



Guide to XSLs for IC-Docbook

IC-Docbook XSL Guide

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Chapter 1 - Introduction

1.1 - Purpose

This is an informative supplement for IC-Docbook. This document provides XSL files developed for IC-Docbook.

Chapter 2 - XSL Files

2.1 - BannerFOcustomizationlayer.xsl

```
<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
                xmlns:fo="http://www.w3.org/1999/XSL/Format"
                xmlns:axf="http://www.antennahouse.com/names/XSL/Extensions"
                xmlns:s="urn:us:gov:ic:specteam"
                version="1.0">

  <!-- This customization layer aims to modify the generated output of the
        default docbook xsl FO transform, and thus the output of FOP ODF output.

        Simple customizations with self-explanatory parameter names and attribute
        sets are typically grouped together with a simple comment description of the group.

        For more complex customizations that typically replace template matches in the
        default docbook xsl, comments that describe what the change is, how the change
        was made, and why the change was made, are placed above the blocks of code that
        have been modified.
  -->

  <!--Indicates the location of the default docbook XSL.  Change if needed-->
  <xsl:import href="../../docbook-xsl-1.79.2/fo/docbook.xsl"/>

  <!-- Pull in the ISM rendering stylesheets to generate banner text -->
  <xsl:import href="../../ISM/IC-ISM-SecurityBanner.xsl"/>

  <!--Indentation makes troubleshooting the FO much easier ;) -->
  <!--Indentation breaks the syntax highlighting of the code. Leave off unless debugging -->
  <xsl:output method="xml" encoding="UTF-8" indent="no"/>

  <!-- Is this copy a draft? -->
  <xsl:param name="isDraft" select="$draft.mode"/>

  <!-- enable mailto elements to render as links. -->
  <xsl:param name="email.mailto.enabled" select="1"/>

  <!-- <xsl:param name="bibliography.style" select="iso690"/> -->
  <xsl:param name="bibliography.numbered" select="1"/>

  <!--Puts figure titles below the figure, and table titles above the table-->
  <xsl:param name="formal.title.placement"> figure after table before </xsl:param>

  <!--Specifies the column ratios for headers and footers to allow for classification-->
  <xsl:param name="header.column.widths">1 1 1</xsl:param>
  <xsl:param name="footer.column.widths">1 10 1</xsl:param>

  <xsl:variable name="BannerText">
    <xsl:choose>
      <xsl:when test="/d:*[@ism:*)>
```

```

        <xsl:apply-templates select="/d:*" mode="ism:banner"/>
      </xsl:when>
      <xsl:otherwise>
        <xsl:value-of select="/*/d:info/d:releaseinfo[@role='usa.nsi.banner']"/>
      </xsl:otherwise>
    </xsl:choose>
  </xsl:variable>

  <xsl:variable name="declassBlock">
    <xsl:choose>
      <xsl:when test="/d:*[@ism:*)>
        <xsl:apply-templates select="/d:*[@ism:*)>
      </xsl:when>
      <xsl:otherwise>
        <xsl:value-of select="/*/d:info/d:releaseinfo[@role='usa.nsi.block']"/>
      </xsl:otherwise>
    </xsl:choose>
  </xsl:variable>

  <!--Customizations to the document header. Adds location specific information
(classification, DES name, and signature date) to the header. Limits header
information placed on the header to classification. -->
<xsl:template name="header.content">
  <xsl:param name="pageclass" select="''"/>
  <xsl:param name="sequence" select="''"/>
  <xsl:param name="position" select="''"/>
  <xsl:param name="gentext-key" select="''"/>
  <fo:block>
    <xsl:choose>
      <xsl:when test="$position = 'center'">
        <fo:block width="1600pt" font-size="12pt" font-family="Courier">
          <xsl:value-of select="$BannerText"/>
        </fo:block>
      </xsl:when>
      <xsl:when test="$position = 'left' and not($pageclass = 'titlepage')">
        <xsl:apply-templates select="/*/d:info/d:title[1]/text() | /*/d:info/d:title[1]/*"/>
      </xsl:when>
      <xsl:when test="$position = 'right' and not($pageclass = 'titlepage') and $draft.mode = 'yes'">
        <xsl:apply-templates select="//d:pubdate[1][not(child:*)>
      </xsl:when>
      <xsl:when test="$position = 'right' and not($pageclass = 'titlepage') and $draft.mode = 'no'">
        <xsl:apply-templates select="//d:date[position()=1 and not(child:*)>
      </xsl:when>
      <xsl:when test="$pageclass = 'titlepage'">
        <!-- Do nothing -->
      </xsl:when>
      <xsl:otherwise>
        <xsl:text>Oops we should not see this pageclass:"</xsl:text>
        <xsl:value-of select="$pageclass"/>
        <xsl:text>" $draft.mode:"</xsl:text>
        <xsl:value-of select="$draft.mode"/>
        <xsl:text>"</xsl:text>
      </xsl:otherwise>
    </xsl:choose>
  </fo:block>
</template>

```

```
        </fo:block>
    </xsl:template>

    <!--Customizations to the document footer. Adds location specific information
    (classification and page number) to the footer. Limits footer information
    placed on the header to classification. -->
    <xsl:template name="footer.content">
        <xsl:param name="pageclass" select="''"/>
        <xsl:param name="sequence" select="''"/>
        <xsl:param name="position" select="''"/>
        <xsl:param name="gentext-key" select="''"/>
        <fo:block width="100%">
            <xsl:choose>
                <xsl:when test="$position = 'center'">
                    <xsl:if test="($pageclass='titlepage' and $sequence='first') or ($gentext-key='article' and $sequence='first')">
                        <xsl:variable name="declassBlockList">
                            <xsl:call-template name="tokenizeString">
                                <xsl:with-param name="list" select="/*/d:info/d:releaseinfo[@role='usa.nsi.block']"/>
                                <xsl:with-param name="delimiter" select="'|'"/>
                            </xsl:call-template>
                        </xsl:variable>
                        <fo:block margin-bottom="2em">
                            <xsl:for-each select="$declassBlockList/item">
                                <fo:block width="100%"
                                    text-align="left"
                                    font-size="12pt"
                                    font-family="Courier">
                                    <xsl:value-of select="."/>
                                </fo:block>
                            </xsl:for-each>
                        </fo:block>
                    </xsl:if>
                    <fo:block width="100%">
                        <xsl:value-of select="/*/d:info/d:releaseinfo[@role='footer.notice']"/>
                    </fo:block>
                    <fo:block width="100%" font-size="12pt" font-family="Courier">
                        <xsl:value-of select="$BannerText"/>
                    </fo:block>
                </xsl:when>
                <xsl:when test="$position = 'right' and not($pageclass = 'titlepage')">
                    <fo:page-number/>
                </xsl:when>
            </xsl:choose>
        </fo:block>
    </xsl:template>

    <!--Customizations to the header generation template.disables separators on the titlepage -->
    <xsl:template name="header.table">
        <xsl:param name="pageclass" select="''"/>
        <xsl:param name="sequence" select="''"/>
        <xsl:param name="gentext-key" select="''"/>

        <!-- default is a single table style for all headers -->
        <!-- Customize it for different page classes or sequence location -->
```

```

<xsl:choose>
  <xsl:when test="$pageclass = 'index'">
    <xsl:attribute name="margin-{$direction.align.start}">0pt</xsl:attribute>
  </xsl:when>
</xsl:choose>

<xsl:variable name="column1">
  <xsl:choose>
    <xsl:when test="$double.sided = 0">1</xsl:when>
    <xsl:when test="$sequence = 'first' or $sequence = 'odd'">1</xsl:when>
    <xsl:otherwise>3</xsl:otherwise>
  </xsl:choose>
</xsl:variable>

<xsl:variable name="column3">
  <xsl:choose>
    <xsl:when test="$double.sided = 0">3</xsl:when>
    <xsl:when test="$sequence = 'first' or $sequence = 'odd'">3</xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>

<xsl:variable name="candidate">
  <fo:table xsl:use-attribute-sets="header.table.properties">

<!--Disables the separating line between the body of the text and the
      header on the titlepage-->
<xsl:choose>
  <xsl:when test="$pageclass != 'titlepage'">
    <xsl:call-template name="head.sep.rule">
      <xsl:with-param name="pageclass" select="$pageclass"/>
      <xsl:with-param name="sequence" select="$sequence"/>
      <xsl:with-param name="gentext-key" select="$gentext-key"/>
    </xsl:call-template>
  </xsl:when>
</xsl:choose>

  <fo:table-column column-number="1"/>
  <fo:table-column column-number="2"/>
  <fo:table-column column-number="3"/>

  <fo:table-body>
    <fo:table-row font-size="12pt" font-family="Courier">
      <fo:table-cell number-columns-spanned="3"
        text-align="center"
        display-align="before">
        <xsl:call-template name="header.content">
          <xsl:with-param name="pageclass" select="$pageclass"/>
          <xsl:with-param name="sequence" select="$sequence"/>
          <xsl:with-param name="position" select="'center'"/>
          <xsl:with-param name="gentext-key" select="$gentext-key"/>
        </xsl:call-template>
      </fo:table-cell>
    </fo:table-row>
  </fo:table-body>
</fo:table>

```



```

        </fo:table-cell>
    </fo:table-row>

    <fo:table-row>
        <fo:table-cell number-columns-spanned="2"
            text-align="start"
            display-align="before">
            <xsl:call-template name="header.content">
                <xsl:with-param name="pageclass" select="$pageclass"/>
                <xsl:with-param name="sequence" select="$sequence"/>
                <xsl:with-param name="position" select="$direction.align.start"/>
                <xsl:with-param name="gentext-key" select="$gentext-key"/>
            </xsl:call-template>
        </fo:table-cell>
        <fo:table-cell text-align="right" display-align="before">
            <xsl:call-template name="header.content">
                <xsl:with-param name="pageclass" select="$pageclass"/>
                <xsl:with-param name="sequence" select="$sequence"/>
                <xsl:with-param name="position" select="$direction.align.end"/>
                <xsl:with-param name="gentext-key" select="$gentext-key"/>
            </xsl:call-template>
        </fo:table-cell>
    </fo:table-row>
</fo:table-body>
</fo:table>
</xsl:variable>

    <!-- Enables the header on the titlepage. By default, the title page has no header,
    but here the check is removed so that banner markings can be displayed.-->
<xsl:choose>
    <!--
        <xsl:when test="$pageclass = 'titlepage' and $gentext-key = 'book'
        and $sequence='first'">
        <!--\- no, book titlepages have no headers at all -\->
    </xsl:when>-->
    <xsl:when test="$sequence = 'blank' and $headers.on.blank.pages = 0">
        <!-- no output -->
    </xsl:when>
        <xsl:otherwise>
            <xsl:copy-of select="$candidate"/>
        </xsl:otherwise>
    </xsl:choose>
</xsl:template>

    <!--Customizations to the footer generation template. -->
<xsl:template name="footer.table">
    <xsl:param name="pageclass" select="''"/>
    <xsl:param name="sequence" select="''"/>
    <xsl:param name="gentext-key" select="''"/>

    <!-- default is a single table style for all footers -->
    <!-- Customize it for different page classes or sequence location -->

    <xsl:choose>
        <xsl:when test="$pageclass = 'index'">
```

```

        <xsl:attribute name="margin-{$direction.align.start}">0pt</xsl:attribute>
      </xsl:when>
    </xsl:choose>

    <xsl:variable name="column1">
      <xsl:choose>
        <xsl:when test="$double.sided = 0">1</xsl:when>
        <xsl:when test="$sequence = 'first' or $sequence = 'odd'">1</xsl:when>
        <xsl:otherwise>3</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>

    <xsl:variable name="column3">
      <xsl:choose>
        <xsl:when test="$double.sided = 0">3</xsl:when>
        <xsl:when test="$sequence = 'first' or $sequence = 'odd'">3</xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>

    <xsl:variable name="candidate">
      <fo:table xsl:use-attribute-sets="footer.table.properties">

<!--Disables the separating line between the body of the text and the
      footer on the titlepage-->
    <xsl:choose>
      <xsl:when test="$pageclass != 'titlepage'">
        <xsl:call-template name="foot.sep.rule">
          <xsl:with-param name="pageclass" select="$pageclass"/>
          <xsl:with-param name="sequence" select="$sequence"/>
          <xsl:with-param name="gentext-key" select="$gentext-key"/>
        </xsl:call-template>
      </xsl:when>
    </xsl:choose>

    <fo:table-column column-number="1">
      <xsl:attribute name="column-width">
        <xsl:text>proportional-column-width(</xsl:text>
        <xsl:call-template name="header.footer.width">
          <xsl:with-param name="location">footer</xsl:with-param>
          <xsl:with-param name="position" select="$column1"/>
        </xsl:call-template>
        <xsl:text>)</xsl:text>
      </xsl:attribute>
    </fo:table-column>
    <fo:table-column column-number="2">
      <xsl:attribute name="column-width">
        <xsl:text>proportional-column-width(</xsl:text>
        <xsl:call-template name="header.footer.width">
          <xsl:with-param name="location">footer</xsl:with-param>
          <xsl:with-param name="position" select="2"/>
        </xsl:call-template>
        <xsl:text>)</xsl:text>
      </xsl:attribute>

```

```
</fo:table-column>
<fo:table-column column-number="3">
  <xsl:attribute name="column-width">
    <xsl:text>proportional-column-width(</xsl:text>
    <xsl:call-template name="header.footer.width">
      <xsl:with-param name="location">footer</xsl:with-param>
      <xsl:with-param name="position" select="$column3"/>
    </xsl:call-template>
    <xsl:text>)</xsl:text>
  </xsl:attribute>
</fo:table-column>

<fo:table-body>
  <fo:table-row>
    <xsl:attribute name="block-progression-dimension.minimum">
      <xsl:value-of select="$footer.table.height"/>
    </xsl:attribute>
    <fo:table-cell text-align="start" display-align="after">
      <xsl:if test="$fop.extensions = 0">
        <xsl:attribute name="relative-align">baseline</xsl:attribute>
      </xsl:if>
      <fo:block>
        <xsl:call-template name="footer.content">
          <xsl:with-param name="pageclass" select="$pageclass"/>
          <xsl:with-param name="sequence" select="$sequence"/>
          <xsl:with-param name="position" select="$direction.align.start"/>
          <xsl:with-param name="gentext-key" select="$gentext-key"/>
        </xsl:call-template>
      </fo:block>
    </fo:table-cell>
    <fo:table-cell text-align="center" display-align="after">
      <xsl:if test="$fop.extensions = 0">
        <xsl:attribute name="relative-align">baseline</xsl:attribute>
      </xsl:if>
      <fo:block>
        <xsl:call-template name="footer.content">
          <xsl:with-param name="pageclass" select="$pageclass"/>
          <xsl:with-param name="sequence" select="$sequence"/>
          <xsl:with-param name="position" select="'center'"/>
          <xsl:with-param name="gentext-key" select="$gentext-key"/>
        </xsl:call-template>
      </fo:block>
    </fo:table-cell>
    <fo:table-cell text-align="end" display-align="after">
      <xsl:if test="$fop.extensions = 0">
        <xsl:attribute name="relative-align">baseline</xsl:attribute>
      </xsl:if>
      <fo:block>
        <xsl:call-template name="footer.content">
          <xsl:with-param name="pageclass" select="$pageclass"/>
          <xsl:with-param name="sequence" select="$sequence"/>
          <xsl:with-param name="position" select="$direction.align.end"/>
          <xsl:with-param name="gentext-key" select="$gentext-key"/>
        </xsl:call-template>
      </fo:block>
    </fo:table-cell>
  </fo:table-row>
</fo:table-body>
```

```

        </fo:block>
      </fo:table-cell>
    </fo:table-row>
  </fo:table-body>
</fo:table>
</xsl:variable>

  <!-- Enables the footer on the titlepage. By default, the title page has no footer,
but here the check is removed so that banner markings can be displayed.-->
<xsl:choose>
  <!--<xsl:when test="$pageclass='titlepage' and $gentext-key = 'book'
and $sequence='first'">
    <!--\- no, book titlepages have no footers at all -\->
  </xsl:when>-->
  <xsl:when test="$sequence = 'blank' and $footers.on.blank.pages = 0">
    <!-- no output -->
  </xsl:when>
    <xsl:otherwise>
      <xsl:copy-of select="$candidate"/>
    </xsl:otherwise>
  </xsl:choose>
</xsl:template>

  <xsl:template name="tokenizeString">
<!--passed template parameter -->
<xsl:param name="list"/>
    <xsl:param name="delimiter"/>
    <xsl:choose>
      <xsl:when test="contains($list, $delimiter)">
        <item>
<!-- get everything in front of the first delimiter -->
<xsl:value-of select="substring-before($list,$delimiter)"/>
        </item>
        <xsl:call-template name="tokenizeString">
<!-- store anything left in another variable -->
<xsl:with-param name="list" select="substring-after($list,$delimiter)"/>
          <xsl:with-param name="delimiter" select="$delimiter"/>
        </xsl:call-template>
      </xsl:when>
      <xsl:otherwise>
        <xsl:choose>
          <xsl:when test="$list = ''">
            <xsl:text/>
          </xsl:when>
          <xsl:otherwise>
            <item>
              <xsl:value-of select="$list"/>
            </item>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:otherwise>
    </xsl:choose>
  </xsl:template>
```

</xsl:stylesheet>

2.2 - FOcustomizationlayer.xsl

```
<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
                xmlns:fo="http://www.w3.org/1999/XSL/Format"
                version="2.0">

  <!-- This customization layer aims to modify the generated output of the
        default docbook xsl FO transform, and thus the output of FOP ODF output.

        Simple customizations with self-explanatory parameter names and attribute
        sets are typically grouped together with a simple comment description of the group.

        For more complex customizations that typically replace template matches in the
        default docbook xsl, comments that describe what the change is, how the change
        was made, and why the change was made, are placed above the blocks of code that
        have been modified.
  -->

  <!--Indicates the location of the base 5EE FO XSL.  Change if needed-->
  <xsl:import href="BannerFOcustomizationlayer.xsl"/>

      <!-- Use a custom title page format generated from template -->
  <xsl:import href="FOcustomtitle.xsl"/>

      <!-- Use the ISM portion mark rendering stylesheet to render ISM portion marks -->
  <xsl:import href="../../../ISM/IC-ISM-PortionMark.xsl"/>

      <!--Indentation makes troubleshooting the FO much easier ;) -->
  <!--Indentation breaks the syntax highlighting of the code. Leave off unless debugging -->
  <xsl:output method="xml" encoding="UTF-8" indent="no"/>


      <!--General text formatting-->
  <xsl:param name="alignment">left</xsl:param>
  <xsl:param name="hyphenate">>false</xsl:param>

      <!-- fix wrapping of long numbers -->
  <xsl:param name="orderedlist.label.width">2.0em</xsl:param>


      <!--Font customization-->
  <xsl:param name="body.font.master">10</xsl:param>
  <xsl:param name="body.font.family">Arial</xsl:param>
  <xsl:param name="title.font.family">Arial</xsl:param>
  <xsl:param name="symbol.font.family">FreeSans</xsl:param>


  <xsl:attribute-set name="footer.content.properties">
    <xsl:attribute name="font-size">10pt</xsl:attribute>
  </xsl:attribute-set>
  <xsl:attribute-set name="header.content.properties">
    <xsl:attribute name="font-size">10pt</xsl:attribute>
  </xsl:attribute-set>
  <xsl:attribute-set name="section.title.level1.properties">
    <xsl:attribute name="font-size">14pt</xsl:attribute>
  </xsl:attribute-set>
```

```

    <xsl:attribute-set name="section.title.level2.properties">
      <xsl:attribute name="font-size">12pt</xsl:attribute>
    </xsl:attribute-set>
    <xsl:attribute-set name="section.title.level3.properties">
      <xsl:attribute name="font-size">11pt</xsl:attribute>
    </xsl:attribute-set>
    <xsl:attribute-set name="section.title.level4.properties">
      <xsl:attribute name="font-size">10pt</xsl:attribute>
    </xsl:attribute-set>
    <xsl:attribute-set name="component.title.properties">
      <xsl:attribute name="font-size">10pt</xsl:attribute>
    </xsl:attribute-set>

    <xsl:attribute-set name="olink.properties">
      <xsl:attribute name="text-decoration">underline</xsl:attribute>
    </xsl:attribute-set>

    <xsl:attribute-set name="xref.properties">
      <xsl:attribute name="color">blue</xsl:attribute>
      <xsl:attribute name="text-decoration">underline</xsl:attribute>
    </xsl:attribute-set>

    <!-- Enable graphics for admonitions (warning, caution, note, tip) -->
    <xsl:param name="admon.graphics" select="1"/>
    <xsl:param name="admon.graphics.path">docbook-xsl-1.79.2/images/</xsl:param>
    <xsl:param name="admon.graphics.extension">.svg</xsl:param>

    <!-- Center alignment for Figure Titles -->
    <xsl:attribute-set name="formal.title.properties" use-attribute-sets="normal.para.spacing">
      <xsl:attribute name="text-align">
        <xsl:choose>
          <xsl:when test="self::d:figure and descendant::d:title">center</xsl:when>
          <!-- Also align table titles -->
          <xsl:otherwise>start</xsl:otherwise>
        </xsl:choose>
        <!-- default value for alignment-->
      </xsl:attribute>
    </xsl:attribute-set>

    <!-- Customization to increment table numbering from 1 to n, regardless of section number.
    Default table numbering is done respective of the number of the section that it is in.-->
    <xsl:template match="d:table | d:figure" mode="label.markup">
      <xsl:choose>
        <xsl:when test="@label">
          <xsl:value-of select="@label"/>
        </xsl:when>
        <xsl:otherwise>
          <xsl:number format="1" from="d:book | d:article" level="any"/>
        </xsl:otherwise>
      </xsl:choose>
    </xsl:template>

    <!--Table header row customization. Changes all table headers to adhere to the ODNI color

```

```

standards of bolded white text on the specified RGB value.-->
<xsl:template name="table.row.properties">
  <xsl:if test="./parent::d:thead">
    <xsl:attribute name="font-weight">bold</xsl:attribute>
    <xsl:attribute name="color">White</xsl:attribute>
    <xsl:attribute name="background-color">#000077</xsl:attribute>
  </xsl:if>
</xsl:template>

<!-- ***** -->
<!-- Title Page Customizations -->
<!-- ***** -->

<!-- Override the default abstract behavior to add a rule line before and after -->
<xsl:template match="d:abstract" mode="titlepage.mode">
  <fo:block padding-before="2em">
    <fo:leader leader-length="100%" leader-pattern="rule"/>
  </fo:block>
  <fo:block xsl:use-attribute-sets="abstract.properties">
    <fo:block xsl:use-attribute-sets="abstract.title.properties">
      <xsl:choose>
        <xsl:when test="d:title|d:info/d:title">
          <xsl:apply-templates select="d:title|d:info/d:title"/>
        </xsl:when>
        <xsl:otherwise>
          <xsl:call-template name="gentext">
            <xsl:with-param name="key" select="'Abstract'"/>
          </xsl:call-template>
        </xsl:otherwise>
      </xsl:choose>
    </fo:block>
    <xsl:apply-templates select="*[not(self::d:title)]" mode="titlepage.mode"/>
  </fo:block>
  <fo:block padding-after="2em">
    <fo:leader leader-length="100%" leader-pattern="rule"/>
  </fo:block>
</xsl:template>

<!-- Override default behavior for legal notice to put it in a block with border -->
<xsl:template match="d:legalnotice" mode="titlepage.mode">
  <xsl:variable name="id">
    <xsl:call-template name="object.id"/>
  </xsl:variable>

  <fo:block id="{ $id }" border="solid" padding="0.5em">
    <xsl:if test="d:title">
      <xsl:call-template name="formal.object.heading"/>
    </xsl:if>
    <xsl:apply-templates mode="titlepage.mode"/>
  </fo:block>
</xsl:template>

```


</xsl:stylesheet>

2.3 - FOcustomtitle.templates.xml

```
<t:templates xmlns:t="http://nwalsh.com/docbook/xsl/template/1.0"
              xmlns:param="http://nwalsh.com/docbook/xsl/template/1.0/param"
              xmlns:fo="http://www.w3.org/1999/XSL/Format"
              xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
              t:copy-namespaces="fo">

<!-- *****

This file is part of the DocBook XSL Stylesheet distribution.
See ../README or http://cdn.docbook.org/release/xsl/ for copyright
copyright and other information.

***** -->

<!-- ===== -->

<t:titlepage t:element="article"
             t:wrapper="fo:block"
             font-family="{ $title.fontset }">

    <t:titlepage-content t:side="recto" start-indent="0pt" text-align="center">

        <title keep-with-next.within-column="always"
               font-size="24.8832pt"
               font-weight="bold"/>
        <subtitle/>
        <date space-before="12.96pt" font-size="17.28pt"/>
        <mediaobject space-before="10.8pt"/>
        <corpauthor space-before="0.5em" font-size="14.4pt"/>
        <authorgroup space-before="0.5em" font-size="14.4pt"/>
        <author space-before="0.5em" font-size="14.4pt"/>
        <othercredit space-before="0.5em"/>
        <copyright space-before="0.5em"/>
        <legalnotice space-before="3em" font-family="{ $body.fontset }" text-align="start"/>
        <pubdate space-before="0.5em"/>
        <revision space-before="0.5em"/>
        <abstract text-align="start" font-family="{ $body.fontset }"/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">

</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
        <fo:block break-after="page"/>
    </t:titlepage-before>
</t:titlepage>

```

```

        </t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="set" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:named-template="division.title"
            param:node="ancestor-or-self::set[1]"
            text-align="center"
            font-size="24.8832pt"
            space-before="18.6624pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
        <subtitle font-family="{ $title.fontset }" text-align="center"/>
        <corppauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="book" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <mediaobject text-align="center"
            space-before="10.8pt"
            param:node="ancestor-or-self::book[1]"/>
        <title t:named-template="division.title"
            param:node="ancestor-or-self::book[1]"
            text-align="center"
            font-size="24.8832pt"
            space-before="10.8pt"

```

```

        font-weight="bold"
        font-family="{ $title.fontset }"/>
<subtle text-align="center"
        font-size="24.8832pt"
        space-before="10.8pt"
        font-weight="bold"
        font-family="{ $title.fontset }"
        border-bottom="4.5pt double #7a251d"
        padding-bottom=".5em"
        margin-bottom="1em"/>

<edition text-align="start"
        font-size="24.8832pt"
        space-before="18.6624pt"
        font-family="{ $title.fontset }"
        margin-left="1.5in"/>

<pubdate text-align="start"
        font-size="17.28pt"
        font-weight="normal"
        space-before="18.6624pt"
        font-family="{ $title.fontset }"
        margin-left="1.5in"/>
<annotation text-align="start"
        font-size="17.28pt"
        font-weight="normal"
        space-before="18.6624pt"
        font-family="{ $title.fontset }"
        margin-left="1.5in"/>
<date text-align="start"
        font-size="17.28pt"
        font-weight="normal"
        space-before="9pt"
        font-family="{ $title.fontset }"
        margin-left="1.5in"/>

</t:titlepage-content>
<t:titlepage-content t:side="verso">
  <legalnotice text-align="start"
    font-size="12pt"
    font-weight="normal"
    space-before="2in"
    font-family="{ $monospace.font.family }"
    margin-left="0.5in"/>
</t:titlepage-content>

<t:titlepage-separator/>

<t:titlepage-before t:side="recto"> </t:titlepage-before>

<t:titlepage-before t:side="verso">

  <fo:block break-after="page"/>
</t:titlepage-before>

```

```

    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="part" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:named-template="division.title"
      param:node="ancestor-or-self::part[1]"
      text-align="center"
      font-size="24.8832pt"
      space-before="18.6624pt"
      font-weight="bold"
      font-family="{ $title.fontset }"/>
    <subtitle text-align="center"
      font-size="20.736pt"
      space-before="15.552pt"
      font-weight="bold"
      font-style="italic"
      font-family="{ $title.fontset }"/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
  </t:titlepage>

  <t:titlepage t:element="partintro" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
      <title text-align="center"
        font-size="24.8832pt"
        font-weight="bold"
        space-before="1em"
        font-family="{ $title.fontset }"/>
      <subtitle text-align="center"
        font-size="14.4pt"
        font-weight="bold"
        font-style="italic"
        font-family="{ $title.fontset }"/>
      <corppauthor/>
      <authorgroup/>
      <author/>
      <othercredit/>
      <releaseinfo/>
      <copyright/>
      <legalnotice/>
    </t:titlepage-content>
  </t:titlepage>
</t:titlepage>

```

```

        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

<!-- ===== -->
<t:titlepage t:element="reference" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:named-template="division.title"
            param:node="ancestor-or-self::reference[1]"
            text-align="center"
            font-size="24.8832pt"
            space-before="18.6624pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
        <subtitle font-family="{ $title.fontset }" text-align="center"/>
        <corpauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>
```

```

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="refsynopsisdiv" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }"/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">

</t:titlepage-content>

    <t:titlepage-separator>

</t:titlepage-separator>

    <t:titlepage-before t:side="recto">

</t:titlepage-before>

    <t:titlepage-before t:side="verso">

</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="refsection" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }"/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">

</t:titlepage-content>

    <t:titlepage-separator>

</t:titlepage-separator>

    <t:titlepage-before t:side="recto">

</t:titlepage-before>

    <t:titlepage-before t:side="verso">

</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="refsect1" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }"/>
        <termset/>
    </t:titlepage-content>

```

```

        <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="refsect2" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }"/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="refsect3" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }"/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>

```



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        </t:titlepage>

        <!-- ===== -->

<t:titlepage t:element="dedication" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="component.title"
      param:node="ancestor-or-self::dedication[1]"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
  </t:titlepage>

  <!-- ===== -->

<!-- Same formatting as dedication -->
<t:titlepage t:element="acknowledgements" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="component.title"
      param:node="ancestor-or-self::acknowledgements[1]"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

```

```

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="preface" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="component.title"
            param:node="ancestor-or-self::preface[1]"
            margin-left="{ $title.margin.left}"
            font-size="24.8832pt"
            font-family="{ $title.fontset}"
            font-weight="bold"/>
        <subtitle font-family="{ $title.fontset}"/>
        <corpauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="chapter"
    t:wrapper="fo:block"
    font-family="{ $title.fontset}">
    <t:titlepage-content t:side="recto" margin-left="{ $title.margin.left}">
        <title t:named-template="component.title"
            param:node="ancestor-or-self::chapter[1]"
            font-size="24.8832pt"

```

```

        font-weight="bold"/>

<subtitle space-before="0.5em"
        font-style="italic"
        font-size="14.4pt"
        font-weight="bold"/>

<corpauthor space-before="0.5em" space-after="0.5em" font-size="14.4pt"/>

<authorgroup space-before="0.5em" space-after="0.5em" font-size="14.4pt"/>

<author space-before="0.5em" space-after="0.5em" font-size="14.4pt"/>

<othercredit/>
<releaseinfo/>
<copyright/>
<legalnotice/>
<pubdate/>
<revision/>
<revhistory/>
<abstract/>
<itermset/>
</t:titlepage-content>

<t:titlepage-content t:side="verso">
</t:titlepage-content>

<t:titlepage-separator>
</t:titlepage-separator>

<t:titlepage-before t:side="recto">
</t:titlepage-before>

<t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

<!-- ===== -->

<t:titlepage t:element="appendix" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:named-template="component.title"
      param:node="ancestor-or-self::appendix[1]"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-weight="bold"
      font-family="{ $title.fontset }"/>
    <subtitle font-family="{ $title.fontset }"/>
    <corpauthor/>
    <authorgroup/>
    <author/>
    <othercredit/>
    <releaseinfo/>
    <copyright/>
  </t:titlepage-content>
</t:titlepage>

```

```

        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <!-- ===== -->
<t:titlepage t:element="section" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title margin-left="{ $title.margin.left }" font-family="{ $title.fontset }"/>
        <subtitle font-family="{ $title.fontset }"/>
        <corpauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>
```

```
<t:titlepage t:element="sect1" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
    <subtitle font-family="{ $title.fontset}"/>
    <corpauthor/>
    <authorgroup/>
    <author/>
    <othercredit/>
    <releaseinfo/>
    <copyright/>
    <legalnotice/>
    <pubdate/>
    <revision/>
    <revhistory/>
    <abstract/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
  </t:titlepage>

  <t:titlepage t:element="sect2" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
      <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
      <subtitle font-family="{ $title.fontset}"/>
      <corpauthor/>
      <authorgroup/>
      <author/>
      <othercredit/>
      <releaseinfo/>
      <copyright/>
      <legalnotice/>
      <pubdate/>
      <revision/>
      <revhistory/>
      <abstract/>
      <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>
```

```

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="sect3" t:wrapper="fo:block">
        <t:titlepage-content t:side="recto">
            <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
            <subtitle font-family="{ $title.fontset}"/>
            <corppauthor/>
            <authorgroup/>
            <author/>
            <othercredit/>
            <releaseinfo/>
            <copyright/>
            <legalnotice/>
            <pubdate/>
            <revision/>
            <revhistory/>
            <abstract/>
            <itermset/>
        </t:titlepage-content>

        <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="sect4" t:wrapper="fo:block">
        <t:titlepage-content t:side="recto">
            <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
            <subtitle font-family="{ $title.fontset}"/>
            <corppauthor/>
            <authorgroup/>
            <author/>
            <othercredit/>
            <releaseinfo/>
            <copyright/>
            <legalnotice/>
            <pubdate/>
            <revision/>
            <revhistory/>
            <abstract/>

```

```

        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="sect5" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
        <subtitle font-family="{ $title.fontset}"/>
        <corppauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="simplesect" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
        <subtitle font-family="{ $title.fontset}"/>
        <corppauthor/>
        <authorgroup/>
        <author/>

```

```

        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="dialogue" t:wrapper="fo:block">
        <t:titlepage-content t:side="recto">
            <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
            <subtitle font-family="{ $title.fontset}"/>
            <corpauthor/>
            <authorgroup/>
            <author/>
            <othercredit/>
            <releaseinfo/>
            <copyright/>
            <legalnotice/>
            <pubdate/>
            <revision/>
            <revhistory/>
            <abstract/>
            <itermset/>
        </t:titlepage-content>

        <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>
```



```

    <t:titlepage t:element="drama" t:wrapper="fo:block">
      <t:titlepage-content t:side="recto">
        <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
        <subtitle font-family="{ $title.fontset}"/>
        <corpauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <termset/>
      </t:titlepage-content>

      <t:titlepage-content t:side="verso">
    </t:titlepage-content>

    <t:titlepage-separator>
  </t:titlepage-separator>

    <t:titlepage-before t:side="recto">
  </t:titlepage-before>

    <t:titlepage-before t:side="verso">
  </t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="poetry" t:wrapper="fo:block">
      <t:titlepage-content t:side="recto">
        <title margin-left="{ $title.margin.left}" font-family="{ $title.fontset}"/>
        <subtitle font-family="{ $title.fontset}"/>
        <corpauthor/>
        <authorgroup/>
        <author/>
        <othercredit/>
        <releaseinfo/>
        <copyright/>
        <legalnotice/>
        <pubdate/>
        <revision/>
        <revhistory/>
        <abstract/>
        <termset/>
      </t:titlepage-content>

      <t:titlepage-content t:side="verso">
    </t:titlepage-content>

    <t:titlepage-separator>
```

```
</t:titlepage-separator>

      <t:titlepage-before t:side="recto">
</t:titlepage-before>

      <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="topic" t:wrapper="fo:block">
      <t:titlepage-content t:side="recto">
        <title font-weight="bold"
          font-size="17.28pt"
          space-before="1em"
          space-after="1em"
          font-family="{ $title.fontset }"/>
        <subtitle font-family="{ $title.fontset }"/>
      </t:titlepage-content>

      <t:titlepage-content t:side="verso">
</t:titlepage-content>

      <t:titlepage-separator>
</t:titlepage-separator>

      <t:titlepage-before t:side="recto">
</t:titlepage-before>

      <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="bibliography" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="component.title"
      param:node="ancestor-or-self::bibliography[1]"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <termset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

  <t:titlepage-separator>
</t:titlepage-separator>

  <t:titlepage-before t:side="recto">
```

```
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="bibliodiv" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:named-template="component.title"
            param:node="ancestor-or-self::bibliodiv[1]"
            margin-left="{ $title.margin.left}"
            font-size="20.736pt"
            font-family="{ $title.fontset}"
            font-weight="bold"/>
        <subtitle font-family="{ $title.fontset}"/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="glossary" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="component.title"
            param:node="ancestor-or-self::glossary[1]"
            margin-left="{ $title.margin.left}"
            font-size="24.8832pt"
            font-family="{ $title.fontset}"
            font-weight="bold"/>
        <subtitle font-family="{ $title.fontset}"/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>
```

```
<t:titlepage-before t:side="recto">
</t:titlepage-before>

<t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

<!-- ===== -->

<t:titlepage t:element="glossdiv" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:named-template="component.title"
      param:node="ancestor-or-self::glossdiv[1]"
      margin-left="{ $title.margin.left }"
      font-size="20.736pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <termset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
  </t:titlepage-content>

  <t:titlepage-separator>
</t:titlepage-separator>

  <t:titlepage-before t:side="recto">
</t:titlepage-before>

  <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

<!-- ===== -->

<t:titlepage t:element="index" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="component.title"
      param:node="ancestor-or-self::index[1]"
      param:pagewidth="1"
      margin-left="0pt"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <termset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

  <t:titlepage-separator>
```

```
</t:titlepage-separator>

      <t:titlepage-before t:side="recto">
</t:titlepage-before>

      <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<!-- The indexdiv.title template is used so that manual and -->
<!-- automatically generated indexdiv titles get the same -->
<!-- formatting. -->

<t:titlepage t:element="indexdiv" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1" t:named-template="indexdiv.title" param:title="title"/>
    <subtitle font-family="{ $title.fontset }"/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>

  <t:titlepage-separator>
</t:titlepage-separator>

  <t:titlepage-before t:side="recto">
</t:titlepage-before>

  <t:titlepage-before t:side="verso">
</t:titlepage-before>
  </t:titlepage>

  <!-- ===== -->

<t:titlepage t:element="setindex" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="component.title"
      param:node="ancestor-or-self::setindex[1]"
      param:pagewidth="1"
      margin-left="0pt"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold"/>
    <subtitle font-family="{ $title.fontset }"/>
    <itermset/>
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
</t:titlepage-content>
```

```

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="colophon" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="component.title"
            param:node="ancestor-or-self::colophon[1]"
            margin-left="{ $title.margin.left }"
            font-size="24.8832pt"
            font-family="{ $title.fontset }"
            font-weight="bold"/>
        <subtitle font-family="{ $title.fontset }"/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="sidebar" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title font-family="{ $title.fontset }" font-weight="bold"/>
        <subtitle font-family="{ $title.fontset }"/>
        <termset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
```

```
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <!-- ===== -->
<t:titlepage t:element="qandaset"
    t:wrapper="fo:block"
    font-family="{ $title.fontset }">

    <t:titlepage-content t:side="recto" start-indent="0pt" text-align="center">

        <title t:named-template="component.title"
            param:node="ancestor-or-self::qandaset[1]"
            keep-with-next.within-column="always"
            font-size="24.8832pt"
            font-weight="bold"/>

        <subtitle/>

        <corppauthor space-before="0.5em" font-size="14.4pt"/>
        <authorgroup space-before="0.5em" font-size="14.4pt"/>
        <author space-before="0.5em" font-size="14.4pt"/>

        <othercredit space-before="0.5em"/>
        <releaseinfo space-before="0.5em"/>
        <copyright space-before="0.5em"/>
        <legalnotice text-align="start"
            margin-left="0.5in"
            margin-right="0.5in"
            font-family="{ $body.fontset }"/>
        <pubdate space-before="0.5em"/>
        <revision space-before="0.5em"/>
        <revhistory space-before="0.5em"/>
        <abstract space-before="0.5em"
            text-align="start"
            margin-left="0.5in"
            margin-right="0.5in"
            font-family="{ $body.fontset }"/>
        <itermset/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
```

```

    </t:titlepage>

    <!-- ===== -->

<t:titlepage t:element="table.of.contents" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="gentext"
      param:key="'TableofContents'"
      space-before.minimum="1em"
      space-before.optimum="1.5em"
      space-before.maximum="2em"
      space-after="0.5em"
      start-indent="0pt"
      font-size="17.28pt"
      font-weight="bold"
      font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
  </t:titlepage-content>

    <t:titlepage-separator>
  </t:titlepage-separator>

    <t:titlepage-before t:side="recto">
  </t:titlepage-before>

    <t:titlepage-before t:side="verso">
  </t:titlepage-before>
</t:titlepage>

  <t:titlepage t:element="list.of.tables" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
      <title t:force="1"
        t:named-template="gentext"
        param:key="'ListofTables'"
        space-before.minimum="1em"
        space-before.optimum="1.5em"
        space-before.maximum="2em"
        space-after="0.5em"
        start-indent="0pt"
        font-size="17.28pt"
        font-weight="bold"
        font-family="{ $title.fontset }"/>
      </t:titlepage-content>

      <t:titlepage-content t:side="verso">
    </t:titlepage-content>

      <t:titlepage-separator>
    </t:titlepage-separator>

      <t:titlepage-before t:side="recto">
```



```
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="list.of.figures" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="gentext"
            param:key="'ListofFigures'"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="list.of.examples" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="gentext"
            param:key="'ListofExamples'"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>
```

```

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="list.of.equations" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="gentext"
            param:key="'ListofEquations'"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="list.of.procedures" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="gentext"
            param:key="'ListofProcedures'"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

```

```

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="list.of.unknowns" t:wrapper="fo:block">
        <t:titlepage-content t:side="recto">
            <title t:force="1"
                t:named-template="gentext"
                param:key="'ListofUnknown'"
                space-before.minimum="1em"
                space-before.optimum="1.5em"
                space-before.maximum="2em"
                space-after="0.5em"
                start-indent="0pt"
                font-size="17.28pt"
                font-weight="bold"
                font-family="{ $title.fontset }"/>
        </t:titlepage-content>

        <t:titlepage-content t:side="verso">
</t:titlepage-content>

        <t:titlepage-separator>
</t:titlepage-separator>

        <t:titlepage-before t:side="recto">
</t:titlepage-before>

        <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="component.list.of.tables" t:wrapper="fo:block">
        <t:titlepage-content t:side="recto">
            <title t:force="1"
                t:named-template="gentext"
                param:key="'ListofTables'"
                space-before.minimum="1em"
                space-before.optimum="1em"
                space-before.maximum="1em"
                space-after="0.5em"
                margin-left="{ $title.margin.left }"
                font-size="12pt"
                font-weight="bold"
                font-family="{ $title.fontset }"/>
        </t:titlepage-content>

        <t:titlepage-content t:side="verso">

```

```
</t:titlepage-content>

      <t:titlepage-separator>
</t:titlepage-separator>

      <t:titlepage-before t:side="recto">
</t:titlepage-before>

      <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="component.list.of.figures" t:wrapper="fo:block">
      <t:titlepage-content t:side="recto">
        <title t:force="1"
          t:named-template="gentext"
          param:key="'ListofFigures'"
          space-before.minimum="1em"
          space-before.optimum="1em"
          space-before.maximum="1em"
          space-after="0.5em"
          margin-left="{ $title.margin.left }"
          font-size="12pt"
          font-weight="bold"
          font-family="{ $title.fontset }" />
      </t:titlepage-content>

      <t:titlepage-content t:side="verso">
</t:titlepage-content>

      <t:titlepage-separator>
</t:titlepage-separator>

      <t:titlepage-before t:side="recto">
</t:titlepage-before>

      <t:titlepage-before t:side="verso">
</t:titlepage-before>
    </t:titlepage>

    <t:titlepage t:element="component.list.of.examples" t:wrapper="fo:block">
      <t:titlepage-content t:side="recto">
        <title t:force="1"
          t:named-template="gentext"
          param:key="'ListofExamples'"
          space-before.minimum="1em"
          space-before.optimum="1em"
          space-before.maximum="1em"
          space-after="0.5em"
          margin-left="{ $title.margin.left }"
          font-size="12pt"
          font-weight="bold"
          font-family="{ $title.fontset }" />
      </t:titlepage-content>
```

```
<t:titlepage-content t:side="verso">
</t:titlepage-content>

<t:titlepage-separator>
</t:titlepage-separator>

<t:titlepage-before t:side="recto">
</t:titlepage-before>

<t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

<t:titlepage t:element="component.list.of.equations" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="gentext"
      param:key="'ListofEquations'"
      space-before.minimum="1em"
      space-before.optimum="1em"
      space-before.maximum="1em"
      space-after="0.5em"
      margin-left="{ $title.margin.left }"
      font-size="12pt"
      font-weight="bold"
      font-family="{ $title.fontset }" />
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
  </t:titlepage-content>

  <t:titlepage-separator>
  </t:titlepage-separator>

  <t:titlepage-before t:side="recto">
  </t:titlepage-before>

  <t:titlepage-before t:side="verso">
  </t:titlepage-before>
  </t:titlepage>

<t:titlepage t:element="component.list.of.procedures" t:wrapper="fo:block">
  <t:titlepage-content t:side="recto">
    <title t:force="1"
      t:named-template="gentext"
      param:key="'ListofProcedures'"
      space-before.minimum="1em"
      space-before.optimum="1em"
      space-before.maximum="1em"
      space-after="0.5em"
      margin-left="{ $title.margin.left }"
      font-size="12pt"
      font-weight="bold"
      font-family="{ $title.fontset }" />
  </t:titlepage-content>

  <t:titlepage-content t:side="verso">
  </t:titlepage-content>

  <t:titlepage-separator>
  </t:titlepage-separator>

  <t:titlepage-before t:side="recto">
  </t:titlepage-before>

  <t:titlepage-before t:side="verso">
  </t:titlepage-before>
  </t:titlepage>
```

```

        font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <t:titlepage t:element="component.list.of.unknowns" t:wrapper="fo:block">
    <t:titlepage-content t:side="recto">
        <title t:force="1"
            t:named-template="gentext"
            param:key="'ListofUnknown'"
            space-before.minimum="1em"
            space-before.optimum="1em"
            space-before.maximum="1em"
            space-after="0.5em"
            margin-left="{ $title.margin.left }"
            font-size="12pt"
            font-weight="bold"
            font-family="{ $title.fontset }"/>
    </t:titlepage-content>

    <t:titlepage-content t:side="verso">
</t:titlepage-content>

    <t:titlepage-separator>
</t:titlepage-separator>

    <t:titlepage-before t:side="recto">
</t:titlepage-before>

    <t:titlepage-before t:side="verso">
</t:titlepage-before>
</t:titlepage>

    <!-- ===== -->
</t:templates>
```

2.4 - FOcustomtitle.xsl

```
<xsl:stylesheet xmlns:exsl="http://exslt.org/common"
                xmlns:fo="http://www.w3.org/1999/XSL/Format"
                xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
                version="1.0"
                exclude-result-prefixes="exsl d">

  <!-- This stylesheet was created by template/titlepage.xsl-->

  <xsl:template name="article.titlepage.recto">
    <xsl:choose>
      <xsl:when test="d:articleinfo/d:title">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:articleinfo/d:title"/>
      </xsl:when>
      <xsl:when test="d:artheader/d:title">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:artheader/d:title"/>
      </xsl:when>
      <xsl:when test="d:info/d:title">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:title"/>
      </xsl:when>
      <xsl:when test="d:title">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:title"/>
      </xsl:when>
    </xsl:choose>

    <xsl:choose>
      <xsl:when test="d:articleinfo/d:subtitle">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
                            select="d:articleinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:artheader/d:subtitle">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
                            select="d:artheader/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:info/d:subtitle">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:subtitle">
        <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:subtitle"/>
      </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:articleinfo/d:date"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:artheader/d:date"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:date"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
                        select="d:articleinfo/d:mediaobject"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
                        select="d:artheader/d:mediaobject"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:mediaobject"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
                        select="d:articleinfo/d:corpauthor"/>
    <xsl:apply-templates mode="article.titlepage.recto.auto.mode"
```

```

        select="d:artheader/d:corpauthor"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:authorgroup"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:authorgroup"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:author"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:artheader/d:author"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:othercredit"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:othercredit"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:copyright"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:copyright"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:legalnotice"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:legalnotice"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:pubdate"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:artheader/d:pubdate"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:revision"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:revision"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:abstract"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:abstract"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:articleinfo/d:itermset"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode"
        select="d:artheader/d:itermset"/>
<xsl:apply-templates mode="article.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="article.titlepage.verso">

<xsl:template name="article.titlepage.separator">

<xsl:template name="article.titlepage.before.recto">
```



```
</xsl:template>

    <xsl:template name="article.titlepage.before.verso">
        <fo:block break-after="page"/>
    </xsl:template>

    <xsl:template name="article.titlepage">
        <fo:block font-family="{ $title.fontset }">
            <xsl:variable name="recto.content">
                <xsl:call-template name="article.titlepage.before.recto"/>
                <xsl:call-template name="article.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block start-indent="0pt" text-align="center">
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="article.titlepage.before.verso"/>
                <xsl:call-template name="article.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$verso.content" />
                </fo:block>
            </xsl:if>
            <xsl:call-template name="article.titlepage.separator"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="*" mode="article.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
```

```
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="*" mode="article.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:title" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    keep-with-next.within-column="always"
    font-size="24.8832pt"
    font-weight="bold">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:date" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="12.96pt"
    font-size="17.28pt">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:mediaobject" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="10.8pt">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:corppauthor" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em"
    font-size="14.4pt">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em"
    font-size="14.4pt">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
```

```
</xsl:template>

<xsl:template match="d:author" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em"
    font-size="14.4pt">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="3em"
    font-family="{ $body.fontset }"
    text-align="start">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style"
    text-align="start"
    font-family="{ $body.fontset }">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
<xsl:template match="d:itemset" mode="article.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="article.titlepage.recto.style">
    <xsl:apply-templates select="." mode="article.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="set.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:setinfo/d:title">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:setinfo/d:subtitle">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:corppauthor"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:authorgroup"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:author"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:othercredit"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:releaseinfo"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:copyright"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:legalnotice"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:pubdate"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:revision"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:revision"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:revhistory"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:abstract"/>
  <xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:abstract"/>

```

```
<!--Xalan quirk--><xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:setinfo/d:itemset"/>
<xsl:apply-templates mode="set.titlepage.recto.auto.mode" select="d:info/d:itemset"/>
</xsl:template>

<xsl:template name="set.titlepage.verso">
</xsl:template>

<xsl:template name="set.titlepage.separator">
</xsl:template>

<xsl:template name="set.titlepage.before.recto">
</xsl:template>

<xsl:template name="set.titlepage.before.verso">
</xsl:template>

<xsl:template name="set.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="set.titlepage.before.recto"/>
      <xsl:call-template name="set.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="set.titlepage.before.verso"/>
      <xsl:call-template name="set.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
```

```
        <fo:block>
          <xsl:copy-of select="$verso.content"/>
        </fo:block>
      </xsl:if>
      <xsl:call-template name="set.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="set.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="set.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="set.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="set.titlepage.recto.style"
      text-align="center"
      font-size="24.8832pt"
      space-before="18.6624pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="division.title">
        <xsl:with-param name="node" select="ancestor-or-self::d:set[1]"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="set.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="set.titlepage.recto.style"
      font-family="{ $title.fontset }"
      text-align="center">
      <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:corppauthor" mode="set.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
      <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="set.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
      <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:author" mode="set.titlepage.recto.auto.mode">
```



```
<fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
  <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="set.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
    <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="set.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="set.titlepage.recto.style">
  <xsl:apply-templates select="." mode="set.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template name="book.titlepage.recto">
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:mediaobject"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:mediaobject"/>
  <xsl:choose>
    <xsl:when test="d:bookinfo/d:title">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:bookinfo/d:subtitle">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:edition"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:edition"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:pubdate"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:annotation"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:annotation"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:bookinfo/d:date"/>
  <xsl:apply-templates mode="book.titlepage.recto.auto.mode" select="d:info/d:date"/>
</xsl:template>

<xsl:template name="book.titlepage.verso">
  <xsl:apply-templates mode="book.titlepage.verso.auto.mode" select="d:bookinfo/d:legalnotice"/>
  <xsl:apply-templates mode="book.titlepage.verso.auto.mode" select="d:info/d:legalnotice"/>
</xsl:template>

<xsl:template name="book.titlepage.separator">
  <xsl:apply-templates mode="book.titlepage.separator.auto.mode" select="d:bookinfo/d:separator"/>
  <xsl:apply-templates mode="book.titlepage.separator.auto.mode" select="d:info/d:separator"/>
</xsl:template>

<xsl:template name="book.titlepage.before.recto">
  <xsl:apply-templates mode="book.titlepage.before.recto.auto.mode" select="d:bookinfo/d:before.recto"/>
  <xsl:apply-templates mode="book.titlepage.before.recto.auto.mode" select="d:info/d:before.recto"/>
</xsl:template>

<xsl:template name="book.titlepage.before.verso">
  <xsl:apply-templates mode="book.titlepage.before.verso.auto.mode" select="d:bookinfo/d:before.verso"/>
  <xsl:apply-templates mode="book.titlepage.before.verso.auto.mode" select="d:info/d:before.verso"/>
</xsl:template>
```



```

        <fo:block break-after="page"/>
    </xsl:template>

    <xsl:template name="book.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="book.titlepage.before.recto"/>
                <xsl:call-template name="book.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="book.titlepage.before.verso"/>
                <xsl:call-template name="book.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$verso.content" />
                </fo:block>
            </xsl:if>
            <xsl:call-template name="book.titlepage.separator"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="*" mode="book.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

```

```
<xsl:template match="*" mode="book.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:mediaobject" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="center"
    space-before="10.8pt">
    <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:title" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="center"
    font-size="24.8832pt"
    space-before="10.8pt"
    font-weight="bold"
    font-family="{ $title.fontset }">
    <xsl:call-template name="division.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:book[1]"/>
    </xsl:call-template>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="center"
    font-size="24.8832pt"
    space-before="10.8pt"
    font-weight="bold"
    font-family="{ $title.fontset }"
    border-bottom="4.5pt double #7a251d"
    padding-bottom=".5em"
    margin-bottom="1em">
    <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:edition" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="start"
    font-size="24.8832pt"
    space-before="18.6624pt"
    font-family="{ $title.fontset }"
    margin-left="1.5in">
    <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="book.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
  text-align="start"
  font-size="17.28pt"
  font-weight="normal"
  space-before="18.6624pt"
  font-family="{ $title.fontset }"
  margin-left="1.5in">
  <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:annotation" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="start"
    font-size="17.28pt"
    font-weight="normal"
    space-before="18.6624pt"
    font-family="{ $title.fontset }"
    margin-left="1.5in">
    <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:date" mode="book.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.recto.style"
    text-align="start"
    font-size="17.28pt"
    font-weight="normal"
    space-before="9pt"
    font-family="{ $title.fontset }"
    margin-left="1.5in">
    <xsl:apply-templates select="." mode="book.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="book.titlepage.verso.auto.mode">
  <fo:block xsl:use-attribute-sets="book.titlepage.verso.style"
    text-align="start"
    font-size="12pt"
    font-weight="normal"
    space-before="2in"
    font-family="{ $monospace.font.family }"
    margin-left="0.5in">
    <xsl:apply-templates select="." mode="book.titlepage.verso.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="part.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:partinfo/d:title">
      <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:partinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
  </xsl:choose>
</xsl:template>
```

```

        </xsl:when>
        <xsl:when test="d:info/d:title">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:info/d:title"/>
        </xsl:when>
        <xsl:when test="d:title">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:title"/>
        </xsl:when>
    </xsl:choose>

    <xsl:choose>
        <xsl:when test="d:partinfo/d:subtitle">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:partinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:subtitle">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:info/d:subtitle">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:subtitle">
            <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:subtitle"/>
        </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:partinfo/d:itermset"/>
    <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="part.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="part.titlepage.verso">

</xsl:template>

<xsl:template name="part.titlepage.separator">

</xsl:template>

<xsl:template name="part.titlepage.before.recto">

</xsl:template>

<xsl:template name="part.titlepage.before.verso">

</xsl:template>

<xsl:template name="part.titlepage">
    <fo:block>
        <xsl:variable name="recto.content">
            <xsl:call-template name="part.titlepage.before.recto"/>
            <xsl:call-template name="part.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />

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```

        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$recto.content"/>
    </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
    <xsl:call-template name="part.titlepage.before.verso"/>
    <xsl:call-template name="part.titlepage.verso"/>
</xsl:variable>
<xsl:variable name="verso.elements.count">
    <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content"/>
    </fo:block>
</xsl:if>
    <xsl:call-template name="part.titlepage.separator"/>
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="part.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="part.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:title" mode="part.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="part.titlepage.recto.style"
            text-align="center"
            font-size="24.8832pt"
            space-before="18.6624pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="division.title">
                <xsl:with-param name="node" select="ancestor-or-self::d:part[1]" />

```

```

        </xsl:call-template>
    </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="part.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="part.titlepage.recto.style"
        text-align="center"
        font-size="20.736pt"
        space-before="15.552pt"
        font-weight="bold"
        font-style="italic"
        font-family="{ $title.fontset }">
        <xsl:apply-templates select="." mode="part.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="part.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="part.titlepage.recto.style">
        <xsl:apply-templates select="." mode="part.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template name="partintro.titlepage.recto">
    <xsl:choose>
        <xsl:when test="d:partintroinfo/d:title">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
                select="d:partintroinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:title">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:info/d:title">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:title"/>
        </xsl:when>
        <xsl:when test="d:title">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:title"/>
        </xsl:when>
    </xsl:choose>

    <xsl:choose>
        <xsl:when test="d:partintroinfo/d:subtitle">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
                select="d:partintroinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:subtitle">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
                select="d:docinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:info/d:subtitle">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:subtitle">
            <xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:subtitle"/>
        </xsl:when>
    </xsl:choose>

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```
</xsl:choose>

<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:corpauthor"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:authorgroup"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:author"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:othercredit"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:info/d:othercredit"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:releaseinfo"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:copyright"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:legalnotice"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:pubdate"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:revision"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:revhistory"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
```



```
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:abstract"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:partintroinfo/d:itermset"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode"
  select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="partintro.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="partintro.titlepage.verso">

</xsl:template>

<xsl:template name="partintro.titlepage.separator">

</xsl:template>

<xsl:template name="partintro.titlepage.before.recto">

</xsl:template>

<xsl:template name="partintro.titlepage.before.verso">

</xsl:template>

<xsl:template name="partintro.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="partintro.titlepage.before.recto"/>
      <xsl:call-template name="partintro.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="partintro.titlepage.before.verso"/>
      <xsl:call-template name="partintro.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
```



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        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="partintro.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="partintro.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="partintro.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="partintro.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style"
            text-align="center"
            font-size="24.8832pt"
            font-weight="bold"
            space-before="1em"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="partintro.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style"
            text-align="center"
            font-size="14.4pt"
            font-weight="bold"
            font-style="italic"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corppauthor" mode="partintro.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
            <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

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</xsl:template>

<xsl:template match="d:authorgroup" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
</xsl:template>

<xsl:template match="d:abstract" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="partintro.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="partintro.titlepage.recto.style">
    <xsl:apply-templates select="." mode="partintro.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="reference.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:referenceinfo/d:title">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:referenceinfo/d:subtitle">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
    select="d:referenceinfo/d:corpauthor"/>
  <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
    select="d:docinfo/d:corpauthor"/>
  <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
  <xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
```

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        select="d:referenceinfo/d:authorgroup"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:author"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:othercredit"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:info/d:othercredit"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:releaseinfo"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:copyright"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:legalnotice"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:pubdate"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:revision"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:revhistory"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:abstract"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
        select="d:referenceinfo/d:itermset"/>
<xsl:apply-templates mode="reference.titlepage.recto.auto.mode"
```

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                select="d:docinfo/d:itemset"/>
        <xsl:apply-templates mode="reference.titlepage.recto.auto.mode" select="d:info/d:itemset"/>
    </xsl:template>

    <xsl:template name="reference.titlepage.verso">
</xsl:template>

    <xsl:template name="reference.titlepage.separator">
</xsl:template>

    <xsl:template name="reference.titlepage.before.recto">
</xsl:template>

    <xsl:template name="reference.titlepage.before.verso">
</xsl:template>

    <xsl:template name="reference.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="reference.titlepage.before.recto"/>
                <xsl:call-template name="reference.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="reference.titlepage.before.verso"/>
                <xsl:call-template name="reference.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
```

```
        <fo:block>
          <xsl:copy-of select="$verso.content"/>
        </fo:block>
      </xsl:if>
      <xsl:call-template name="reference.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="reference.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="reference.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="reference.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style"
      text-align="center"
      font-size="24.8832pt"
      space-before="18.6624pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="division.title">
        <xsl:with-param name="node" select="ancestor-or-self::d:reference[1]"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="reference.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style"
      font-family="{ $title.fontset }"
      text-align="center">
      <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:corpauthor" mode="reference.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
      <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="reference.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
      <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:author" mode="reference.titlepage.recto.auto.mode">
```



```
<fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
  <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="reference.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
    <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="reference.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="reference.titlepage.recto.style">
  <xsl:apply-templates select="." mode="reference.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:refsynopsisdivinfo/d:title">
      <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode"
        select="d:refsynopsisdivinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode"
        select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode"
    select="d:refsynopsisdivinfo/d:itermset"/>
  <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode"
    select="d:docinfo/d:itermset"/>
  <xsl:apply-templates mode="refsynopsisdiv.titlepage.recto.auto.mode"
    select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage.verso">
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage.separator">
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage.before.recto">
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage.before.verso">
</xsl:template>

<xsl:template name="refsynopsisdiv.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="refsynopsisdiv.titlepage.before.recto"/>
      <xsl:call-template name="refsynopsisdiv.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
      </xsl:choose>
    </xsl:variable>
  </fo:block>
</xsl:template>
```



```

        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$recto.content" />
    </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
    <xsl:call-template name="refsynopsisdiv.titlepage.before.verso" />
    <xsl:call-template name="refsynopsisdiv.titlepage.verso" />
</xsl:variable>
<xsl:variable name="verso.elements.count">
    <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="refsynopsisdiv.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="refsynopsisdiv.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="refsynopsisdiv.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="refsynopsisdiv.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="refsynopsisdiv.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="refsynopsisdiv.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

```

```
<xsl:template match="d:itemset" mode="refsynopsisdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="refsynopsisdiv.titlepage.recto.style">
    <xsl:apply-templates select="." mode="refsynopsisdiv.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="refsection.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:refsectioninfo/d:title">
      <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode"
        select="d:refsectioninfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode"
    select="d:refsectioninfo/d:itemset"/>
  <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode"
    select="d:docinfo/d:itemset"/>
  <xsl:apply-templates mode="refsection.titlepage.recto.auto.mode" select="d:info/d:itemset"/>
</xsl:template>

<xsl:template name="refsection.titlepage.verso">
</xsl:template>

<xsl:template name="refsection.titlepage.separator">
</xsl:template>

<xsl:template name="refsection.titlepage.before.recto">
</xsl:template>

<xsl:template name="refsection.titlepage.before.verso">
</xsl:template>

<xsl:template name="refsection.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="refsection.titlepage.before.recto"/>
      <xsl:call-template name="refsection.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
```

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<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$recto.content" />
  </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
  <xsl:call-template name="refsection.titlepage.before.verso" />
  <xsl:call-template name="refsection.titlepage.verso" />
</xsl:variable>
<xsl:variable name="verso.elements.count">
  <xsl:choose>
    <xsl:when test="function-available('exsl:node-set')">
      <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content" />
  </fo:block>
</xsl:if>
  <xsl:call-template name="refsection.titlepage.separator" />
</fo:block>
</xsl:template>

  <xsl:template match="*" mode="refsection.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="refsection.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="d:title" mode="refsection.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="refsection.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="refsection.titlepage.recto.mode" />
    </fo:block>
  </xsl:template>

  <xsl:template match="d:itermset" mode="refsection.titlepage.recto.auto.mode">

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        <fo:block xsl:use-attribute-sets="refsection.titlepage.recto.style">
          <xsl:apply-templates select="." mode="refsection.titlepage.recto.mode"/>
        </fo:block>
      </xsl:template>

      <xsl:template name="refsect1.titlepage.recto">
        <xsl:choose>
          <xsl:when test="d:refsect1info/d:title">
            <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode"
              select="d:refsect1info/d:title"/>
          </xsl:when>
          <xsl:when test="d:docinfo/d:title">
            <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
          </xsl:when>
          <xsl:when test="d:info/d:title">
            <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode" select="d:info/d:title"/>
          </xsl:when>
          <xsl:when test="d:title">
            <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode" select="d:title"/>
          </xsl:when>
        </xsl:choose>

        <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode"
          select="d:refsect1info/d:itermset"/>
        <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
        <xsl:apply-templates mode="refsect1.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
      </xsl:template>

      <xsl:template name="refsect1.titlepage.verso">
    </xsl:template>

      <xsl:template name="refsect1.titlepage.separator">
    </xsl:template>

      <xsl:template name="refsect1.titlepage.before.recto">
    </xsl:template>

      <xsl:template name="refsect1.titlepage.before.verso">
    </xsl:template>

      <xsl:template name="refsect1.titlepage">
        <fo:block>
          <xsl:variable name="recto.content">
            <xsl:call-template name="refsect1.titlepage.before.recto"/>
            <xsl:call-template name="refsect1.titlepage.recto"/>
          </xsl:variable>
          <xsl:variable name="recto.elements.count">
            <xsl:choose>
              <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
              </xsl:when>
              <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
                <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
              </xsl:when>
            </xsl:choose>
          </xsl:variable>

```

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        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="refsect1.titlepage.before.verso"/>
      <xsl:call-template name="refsect1.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="refsect1.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="refsect1.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="refsect1.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="refsect1.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="refsect1.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="refsect1.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:itermset" mode="refsect1.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="refsect1.titlepage.recto.style">
      <xsl:apply-templates select="." mode="refsect1.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

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    </fo:block>
  </xsl:template>

  <xsl:template name="refsect2.titlepage.recto">
    <xsl:choose>
      <xsl:when test="d:refsect2info/d:title">
        <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode"
          select="d:refsect2info/d:title"/>
      </xsl:when>
      <xsl:when test="d:docinfo/d:title">
        <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
      </xsl:when>
      <xsl:when test="d:info/d:title">
        <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode" select="d:info/d:title"/>
      </xsl:when>
      <xsl:when test="d:title">
        <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode" select="d:title"/>
      </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode"
      select="d:refsect2info/d:itermset"/>
    <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="refsect2.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
  </xsl:template>

  <xsl:template name="refsect2.titlepage.verso">
  </xsl:template>

  <xsl:template name="refsect2.titlepage.separator">
  </xsl:template>

  <xsl:template name="refsect2.titlepage.before.recto">
  </xsl:template>

  <xsl:template name="refsect2.titlepage.before.verso">
  </xsl:template>

  <xsl:template name="refsect2.titlepage">
    <fo:block>
      <xsl:variable name="recto.content">
        <xsl:call-template name="refsect2.titlepage.before.recto"/>
        <xsl:call-template name="refsect2.titlepage.recto"/>
      </xsl:variable>
      <xsl:variable name="recto.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
            <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
    </fo:block>
  </xsl:template>

```

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</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$recto.content"/>
  </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
  <xsl:call-template name="refsect2.titlepage.before.verso"/>
  <xsl:call-template name="refsect2.titlepage.verso"/>
</xsl:variable>
<xsl:variable name="verso.elements.count">
  <xsl:choose>
    <xsl:when test="function-available('exsl:node-set')">
      <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
      <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content"/>
  </fo:block>
</xsl:if>
<xsl:call-template name="refsect2.titlepage.separator"/>
</fo:block>
</xsl:template>

  <xsl:template match="*" mode="refsect2.titlepage.recto.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="refsect2.titlepage.verso.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="refsect2.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="refsect2.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="refsect2.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:itermset" mode="refsect2.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="refsect2.titlepage.recto.style">
      <xsl:apply-templates select="." mode="refsect2.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

```



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<xsl:template name="refsect3.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:refsect3info/d:title">
      <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode"
        select="d:refsect3info/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode"
    select="d:refsect3info/d:itermset"/>
  <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
  <xsl:apply-templates mode="refsect3.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="refsect3.titlepage.verso">
</xsl:template>

<xsl:template name="refsect3.titlepage.separator">
</xsl:template>

<xsl:template name="refsect3.titlepage.before.recto">
</xsl:template>

<xsl:template name="refsect3.titlepage.before.verso">
</xsl:template>

<xsl:template name="refsect3.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="refsect3.titlepage.before.recto"/>
      <xsl:call-template name="refsect3.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">

```



```

        <fo:block>
            <xsl:copy-of select="$recto.content"/>
        </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
        <xsl:call-template name="refsect3.titlepage.before.verso"/>
        <xsl:call-template name="refsect3.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$verso.content"/>
        </fo:block>
    </xsl:if>
    <xsl:call-template name="refsect3.titlepage.separator"/>
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="refsect3.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="refsect3.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:title" mode="refsect3.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="refsect3.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="refsect3.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:itermset" mode="refsect3.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="refsect3.titlepage.recto.style">
            <xsl:apply-templates select="." mode="refsect3.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template name="dedication.titlepage.recto">

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```
<fo:block xsl:use-attribute-sets="dedication.titlepage.recto.style"
  margin-left="{ $title.margin.left}"
  font-size="24.8832pt"
  font-family="{ $title.fontset}"
  font-weight="bold">
  <xsl:call-template name="component.title">
    <xsl:with-param name="node" select="ancestor-or-self::d:dedication[1]"/>
  </xsl:call-template>
</fo:block>
<xsl:choose>
  <xsl:when test="d:dedicationinfo/d:subtitle">
    <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode"
      select="d:dedicationinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:docinfo/d:subtitle">
    <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode"
      select="d:docinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:info/d:subtitle">
    <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:subtitle">
    <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode" select="d:subtitle"/>
  </xsl:when>
</xsl:choose>

  <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode"
    select="d:dedicationinfo/d:itermset"/>
  <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode"
    select="d:docinfo/d:itermset"/>
  <xsl:apply-templates mode="dedication.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="dedication.titlepage.verso">

</xsl:template>

<xsl:template name="dedication.titlepage.separator">

</xsl:template>

<xsl:template name="dedication.titlepage.before.recto">

</xsl:template>

<xsl:template name="dedication.titlepage.before.verso">

</xsl:template>

<xsl:template name="dedication.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="dedication.titlepage.before.recto"/>
      <xsl:call-template name="dedication.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
```

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        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
      </xsl:when>
      <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
      </xsl:when>
      <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
  </xsl:variable>
  <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
    <fo:block>
      <xsl:copy-of select="$recto.content" />
    </fo:block>
  </xsl:if>
  <xsl:variable name="verso.content">
    <xsl:call-template name="dedication.titlepage.before.verso" />
    <xsl:call-template name="dedication.titlepage.verso" />
  </xsl:variable>
  <xsl:variable name="verso.elements.count">
    <xsl:choose>
      <xsl:when test="function-available('exsl:node-set')">
        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
      </xsl:when>
      <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
      </xsl:when>
      <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
  </xsl:variable>
  <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
      <xsl:copy-of select="$verso.content" />
    </fo:block>
  </xsl:if>
  <xsl:call-template name="dedication.titlepage.separator" />
</fo:block>
</xsl:template>

  <xsl:template match="*" mode="dedication.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="dedication.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="d:subtitle" mode="dedication.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="dedication.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="dedication.titlepage.recto.mode" />
    </fo:block>

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</xsl:template>

<xsl:template match="d:itemset" mode="dedication.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dedication.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dedication.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="acknowledgements.titlepage.recto">
  <fo:block xsl:use-attribute-sets="acknowledgements.titlepage.recto.style"
    margin-left="{ $title.margin.left }"
    font-size="24.8832pt"
    font-family="{ $title.fontset }"
    font-weight="bold">
    <xsl:call-template name="component.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:acknowledgements[1]"/>
    </xsl:call-template>
  </fo:block>
  <xsl:choose>
    <xsl:when test="d:acknowledgementsinfo/d:subtitle">
      <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
        select="d:acknowledgementsinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
        select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
        select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
    select="d:acknowledgementsinfo/d:itemset"/>
  <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
    select="d:docinfo/d:itemset"/>
  <xsl:apply-templates mode="acknowledgements.titlepage.recto.auto.mode"
    select="d:info/d:itemset"/>
</xsl:template>

<xsl:template name="acknowledgements.titlepage.verso">

</xsl:template>

<xsl:template name="acknowledgements.titlepage.separator">

</xsl:template>

<xsl:template name="acknowledgements.titlepage.before.recto">

</xsl:template>

<xsl:template name="acknowledgements.titlepage.before.verso">
```

```
</xsl:template>

  <xsl:template name="acknowledgements.titlepage">
    <fo:block>
      <xsl:variable name="recto.content">
        <xsl:call-template name="acknowledgements.titlepage.before.recto"/>
        <xsl:call-template name="acknowledgements.titlepage.recto"/>
      </xsl:variable>
      <xsl:variable name="recto.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
            <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$recto.content" />
        </fo:block>
      </xsl:if>
      <xsl:variable name="verso.content">
        <xsl:call-template name="acknowledgements.titlepage.before.verso"/>
        <xsl:call-template name="acknowledgements.titlepage.verso"/>
      </xsl:variable>
      <xsl:variable name="verso.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
            <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$verso.content" />
        </fo:block>
      </xsl:if>
      <xsl:call-template name="acknowledgements.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="acknowledgements.titlepage.recto.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>
```

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<xsl:template match="*" mode="acknowledgements.titlepage.verso.mode">
  <!-- if an element isn't found in this mode, -->
  <!-- try the generic titlepage.mode -->
  <xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:subtitle" mode="acknowledgements.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="acknowledgements.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="acknowledgements.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="acknowledgements.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="acknowledgements.titlepage.recto.style">
    <xsl:apply-templates select="." mode="acknowledgements.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="preface.titlepage.recto">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style"
    margin-left="{ $title.margin.left }"
    font-size="24.8832pt"
    font-family="{ $title.fontset }"
    font-weight="bold">
    <xsl:call-template name="component.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:preface[1]"/>
    </xsl:call-template>
  </fo:block>
  <xsl:choose>
    <xsl:when test="d:prefaceinfo/d:subtitle">
      <xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
        select="d:prefaceinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
    select="d:prefaceinfo/d:corpauthor"/>
  <xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
    select="d:docinfo/d:corpauthor"/>
  <xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
  <xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
    select="d:prefaceinfo/d:authorgroup"/>
  <xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
    select="d:docinfo/d:authorgroup"/>

```



```
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:author"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:othercredit"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:releaseinfo"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:copyright"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:legalnotice"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:pubdate"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:info/d:pubdate"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:revision"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:revhistory"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:abstract"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode"
  select="d:prefaceinfo/d:itermset"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="preface.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="preface.titlepage.verso">

</xsl:template>

<xsl:template name="preface.titlepage.separator">

</xsl:template>

<xsl:template name="preface.titlepage.before.recto">
```

```
</xsl:template>

    <xsl:template name="preface.titlepage.before.verso">
</xsl:template>

    <xsl:template name="preface.titlepage">
      <fo:block>
        <xsl:variable name="recto.content">
          <xsl:call-template name="preface.titlepage.before.recto"/>
          <xsl:call-template name="preface.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
          <fo:block>
            <xsl:copy-of select="$recto.content" />
          </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
          <xsl:call-template name="preface.titlepage.before.verso"/>
          <xsl:call-template name="preface.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
          <fo:block>
            <xsl:copy-of select="$verso.content" />
          </fo:block>
        </xsl:if>
        <xsl:call-template name="preface.titlepage.separator"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="*" mode="preface.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
```



```
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="*" mode="preface.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:subtitle" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:corpauthor" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
    <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="preface.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
```

```
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="preface.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="preface.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="preface.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="preface.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="preface.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="preface.titlepage.recto.style">
        <xsl:apply-templates select="." mode="preface.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template name="chapter.titlepage.recto">
    <xsl:choose>
        <xsl:when test="d:chapterinfo/d:title">
            <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:chapterinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:title">
            <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:info/d:title">
            <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:title"/>
        </xsl:when>
        <xsl:when test="d:title">
            <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:title"/>
        </xsl:when>
    </xsl:choose>

    <xsl:choose>
        <xsl:when test="d:chapterinfo/d:subtitle">
            <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
                select="d:chapterinfo/d:subtitle"/>
        </xsl:when>
    </xsl:choose>
</xsl:template>
```

```
</xsl:when>
<xsl:when test="d:docinfo/d:subtitle">
  <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
</xsl:when>
<xsl:when test="d:info/d:subtitle">
  <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
</xsl:when>
<xsl:when test="d:subtitle">
  <xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:subtitle"/>
</xsl:when>
</xsl:choose>

<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:corpauthor"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:authorgroup"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:author"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:othercredit"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:releaseinfo"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:copyright"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:legalnotice"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:pubdate"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
  select="d:chapterinfo/d:revision"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
```

```

        select="d:chapterinfo/d:revhistory"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:chapterinfo/d:abstract"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:info/d:abstract"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:chapterinfo/d:itermset"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="chapter.titlepage.recto.auto.mode"
        select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="chapter.titlepage.verso">

</xsl:template>

<xsl:template name="chapter.titlepage.separator">

</xsl:template>

<xsl:template name="chapter.titlepage.before.recto">

</xsl:template>

<xsl:template name="chapter.titlepage.before.verso">

</xsl:template>

<xsl:template name="chapter.titlepage">
  <fo:block font-family="{ $title.fontset }">
    <xsl:variable name="recto.content">
      <xsl:call-template name="chapter.titlepage.before.recto"/>
      <xsl:call-template name="chapter.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block margin-left="{ $title.margin.left }">
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="chapter.titlepage.before.verso"/>
      <xsl:call-template name="chapter.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
```

```

        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="chapter.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="chapter.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="chapter.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="chapter.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style"
            font-size="24.8832pt"
            font-weight="bold">
            <xsl:call-template name="component.title">
                <xsl:with-param name="node" select="ancestor-or-self::d:chapter[1]" />
            </xsl:call-template>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="chapter.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style"
            space-before="0.5em"
            font-style="italic"
            font-size="14.4pt"
            font-weight="bold">
            <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corppauthor" mode="chapter.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style"
            space-before="0.5em"
            space-after="0.5em"

```

```
        font-size="14.4pt">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style"
      space-before="0.5em"
      space-after="0.5em"
      font-size="14.4pt">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:author" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style"
      space-before="0.5em"
      space-after="0.5em"
      font-size="14.4pt">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:othercredit" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:releaseinfo" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:copyright" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:legalnotice" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:pubdate" mode="chapter.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
      <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:revision" mode="chapter.titlepage.recto.auto.mode">
```



```
<fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
  <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="chapter.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
    <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="chapter.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
    <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="chapter.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="chapter.titlepage.recto.style">
    <xsl:apply-templates select="." mode="chapter.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="appendix.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:appendixinfo/d:title">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
        select="d:appendixinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:appendixinfo/d:subtitle">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
        select="d:appendixinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>
</xsl:template>
```

```
</xsl:choose>

<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:corpauthor"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:authorgroup"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:author"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:othercredit"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:releaseinfo"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:copyright"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:legalnotice"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:pubdate"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:revision"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:revhistory"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
  select="d:appendixinfo/d:abstract"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="appendix.titlepage.recto.auto.mode"
```



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                select="d:appendixinfo/d:itemset"/>
        <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:docinfo/d:itemset"/>
        <xsl:apply-templates mode="appendix.titlepage.recto.auto.mode" select="d:info/d:itemset"/>
    </xsl:template>

    <xsl:template name="appendix.titlepage.verso">
</xsl:template>

    <xsl:template name="appendix.titlepage.separator">
</xsl:template>

    <xsl:template name="appendix.titlepage.before.recto">
</xsl:template>

    <xsl:template name="appendix.titlepage.before.verso">
</xsl:template>

    <xsl:template name="appendix.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="appendix.titlepage.before.recto"/>
                <xsl:call-template name="appendix.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content"/>
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="appendix.titlepage.before.verso"/>
                <xsl:call-template name="appendix.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>

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```
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content"/>
            </fo:block>
        </xsl:if>
        <xsl:call-template name="appendix.titlepage.separator"/>
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="appendix.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="appendix.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:title" mode="appendix.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style"
            margin-left="{ $title.margin.left }"
            font-size="24.8832pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="component.title">
                <xsl:with-param name="node" select="ancestor-or-self::d:appendix[1]"/>
            </xsl:call-template>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="appendix.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corpauthor" mode="appendix.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
            <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:authorgroup" mode="appendix.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
            <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:author" mode="appendix.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
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        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
        <xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="appendix.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="appendix.titlepage.recto.style">
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<xsl:apply-templates select="." mode="appendix.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template name="section.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sectioninfo/d:title">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:sectioninfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sectioninfo/d:subtitle">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
        select="d:sectioninfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:corppauthor"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:authorgroup"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:author"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:othercredit"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:releaseinfo"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:copyright"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:legalnotice"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
    select="d:sectioninfo/d:pubdate"/>
  <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>

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        <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
                           select="d:sectioninfo/d:revision"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:revision"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
                           select="d:sectioninfo/d:revhistory"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
                           select="d:sectioninfo/d:abstract"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode"
                           select="d:sectioninfo/d:itermset"/>
        <xsl:apply-templates mode="section.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
    </xsl:template>

    <xsl:template name="section.titlepage.verso">

</xsl:template>

    <xsl:template name="section.titlepage.separator">

</xsl:template>

    <xsl:template name="section.titlepage.before.recto">

</xsl:template>

    <xsl:template name="section.titlepage.before.verso">

</xsl:template>

    <xsl:template name="section.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="section.titlepage.before.recto"/>
                <xsl:call-template name="section.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content"/>
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="section.titlepage.before.verso"/>
                <xsl:call-template name="section.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>

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        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="section.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="section.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

    <xsl:template match="*" mode="section.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

    <xsl:template match="d:title" mode="section.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="section.titlepage.recto.style"
            margin-left="{ $title.margin.left }"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="section.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="section.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="section.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="section.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corppauthor" mode="section.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
            <xsl:apply-templates select="." mode="section.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:authorgroup" mode="section.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
            <xsl:apply-templates select="." mode="section.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

```



```
</fo:block>
</xsl:template>

<xsl:template match="d:author" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
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</fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="section.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="section.titlepage.recto.style">
    <xsl:apply-templates select="." mode="section.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="sect1.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sect1info/d:title">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sect1info/d:subtitle">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
    select="d:sect1info/d:corppauthor"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
    select="d:sect1info/d:authorgroup"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:author"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
    select="d:sect1info/d:othercredit"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
    select="d:sect1info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:copyright"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
    select="d:sect1info/d:legalnotice"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:pubdate"/>
```



```
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:revision"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode"
  select="d:sect1info/d:revhistory"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:abstract"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:sect1info/d:itermset"/>
<xsl:apply-templates mode="sect1.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="sect1.titlepage.verso">

</xsl:template>

<xsl:template name="sect1.titlepage.separator">

</xsl:template>

<xsl:template name="sect1.titlepage.before.recto">

</xsl:template>

<xsl:template name="sect1.titlepage.before.verso">

</xsl:template>

<xsl:template name="sect1.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="sect1.titlepage.before.recto"/>
      <xsl:call-template name="sect1.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="sect1.titlepage.before.verso"/>
      <xsl:call-template name="sect1.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
```

```

        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="sect1.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="sect1.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="sect1.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="sect1.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style"
            margin-left="{ $title.margin.left }"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="sect1.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corppauthor" mode="sect1.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:authorgroup" mode="sect1.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

```

```
<xsl:template match="d:author" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
<xsl:template match="d:itemset" mode="sect1.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect1.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect1.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="sect2.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sect2info/d:title">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sect2info/d:subtitle">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
    select="d:sect2info/d:corppauthor"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
    select="d:sect2info/d:authorgroup"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:author"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
    select="d:sect2info/d:othercredit"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
    select="d:sect2info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:copyright"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
    select="d:sect2info/d:legalnotice"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:pubdate"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:revision"/>
```

```
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode"
  select="d:sect2info/d:revhistory"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:abstract"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:sect2info/d:itermset"/>
<xsl:apply-templates mode="sect2.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="sect2.titlepage.verso">

</xsl:template>

<xsl:template name="sect2.titlepage.separator">

</xsl:template>

<xsl:template name="sect2.titlepage.before.recto">

</xsl:template>

<xsl:template name="sect2.titlepage.before.verso">

</xsl:template>

<xsl:template name="sect2.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="sect2.titlepage.before.recto"/>
      <xsl:call-template name="sect2.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="sect2.titlepage.before.verso"/>
      <xsl:call-template name="sect2.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
```

```

        <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
<xsl:call-template name="sect2.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="sect2.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="sect2.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="sect2.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style"
            margin-left="{ $title.margin.left }"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="sect2.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corppauthor" mode="sect2.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:authorgroup" mode="sect2.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode" />
        </fo:block>
    </xsl:template>

    <xsl:template match="d:author" mode="sect2.titlepage.recto.auto.mode">

```



```
<fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
  <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="sect2.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="sect2.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="sect2.titlepage.recto.style">
  <xsl:apply-templates select="." mode="sect2.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template name="sect3.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sect3info/d:title">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sect3info/d:subtitle">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode"
    select="d:sect3info/d:corppauthor"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode"
    select="d:sect3info/d:authorgroup"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:author"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode"
    select="d:sect3info/d:othercredit"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode"
    select="d:sect3info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:copyright"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode"
    select="d:sect3info/d:legalnotice"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:pubdate"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:revision"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:revision"/>
  <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode">
```



```

                select="d:sect3info/d:revhistory"/>
        <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
        <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:abstract"/>
        <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
        <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:sect3info/d:itermset"/>
        <xsl:apply-templates mode="sect3.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
    </xsl:template>

    <xsl:template name="sect3.titlepage.verso">

</xsl:template>

    <xsl:template name="sect3.titlepage.separator">

</xsl:template>

    <xsl:template name="sect3.titlepage.before.recto">

</xsl:template>

    <xsl:template name="sect3.titlepage.before.verso">

</xsl:template>

    <xsl:template name="sect3.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="sect3.titlepage.before.recto"/>
                <xsl:call-template name="sect3.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content"/>
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="sect3.titlepage.before.verso"/>
                <xsl:call-template name="sect3.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
                    </xsl:when>

```

```

        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="sect3.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="sect3.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="sect3.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="sect3.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style"
      margin-left="{ $title.margin.left }"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="sect3.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:corpauthor" mode="sect3.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="sect3.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:author" mode="sect3.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

```

```
</fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="sect3.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect3.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect3.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
</fo:block>
</xsl:template>

<xsl:template name="sect4.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sect4info/d:title">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sect4info/d:subtitle">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:corppauthor"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:authorgroup"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:author"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:othercredit"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:copyright"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:legalnotice"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:pubdate"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:revision"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:revision"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode"
    select="d:sect4info/d:revhistory"/>
  <xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>

```

```
<!--Xalan quirk--><xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:abstract"/>
<xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:sect4info/d:itermset"/>
<xsl:apply-templates mode="sect4.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="sect4.titlepage.verso">
</xsl:template>

<xsl:template name="sect4.titlepage.separator">
</xsl:template>

<xsl:template name="sect4.titlepage.before.recto">
</xsl:template>

<xsl:template name="sect4.titlepage.before.verso">
</xsl:template>

<xsl:template name="sect4.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="sect4.titlepage.before.recto"/>
      <xsl:call-template name="sect4.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="sect4.titlepage.before.verso"/>
      <xsl:call-template name="sect4.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
  </fo:block>
</xsl:template>
```

```

        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content"/>
            </fo:block>
        </xsl:if>
        <xsl:call-template name="sect4.titlepage.separator"/>
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="sect4.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="sect4.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:title" mode="sect4.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style"
            margin-left="{ $title.margin.left }"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="sect4.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:corpauthor" mode="sect4.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:authorgroup" mode="sect4.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:author" mode="sect4.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
            <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

```



```
<xsl:template match="d:othercredit" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="sect4.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect4.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect4.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
<xsl:template name="sect5.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sect5info/d:title">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sect5info/d:subtitle">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:corpauthor"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:authorgroup"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:author"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:author"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:othercredit"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:copyright"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:legalnotice"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:pubdate"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:revision"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:revision"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode"
    select="d:sect5info/d:revhistory"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:abstract"/>
  <xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
</xsl:template>
```



```
<!--Xalan quirk--><xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:sect5info/d:itermset"/>
<xsl:apply-templates mode="sect5.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="sect5.titlepage.verso">
</xsl:template>

<xsl:template name="sect5.titlepage.separator">
</xsl:template>

<xsl:template name="sect5.titlepage.before.recto">
</xsl:template>

<xsl:template name="sect5.titlepage.before.verso">
</xsl:template>

<xsl:template name="sect5.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="sect5.titlepage.before.recto"/>
      <xsl:call-template name="sect5.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="sect5.titlepage.before.verso"/>
      <xsl:call-template name="sect5.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
```

```
        <fo:block>
          <xsl:copy-of select="$verso.content"/>
        </fo:block>
      </xsl:if>
      <xsl:call-template name="sect5.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="sect5.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="sect5.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="sect5.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style"
      margin-left="{ $title.margin.left }"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="sect5.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:corppauthor" mode="sect5.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="sect5.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:author" mode="sect5.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
      <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:othercredit" mode="sect5.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
  <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="sect5.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sect5.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sect5.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="simplesect.titlepage.recto">
```

```
<xsl:choose>
  <xsl:when test="d:simplesectinfo/d:title">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
      select="d:simplesectinfo/d:title"/>
  </xsl:when>
  <xsl:when test="d:docinfo/d:title">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
  </xsl:when>
  <xsl:when test="d:info/d:title">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:title"/>
  </xsl:when>
  <xsl:when test="d:title">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:title"/>
  </xsl:when>
</xsl:choose>

<xsl:choose>
  <xsl:when test="d:simplesectinfo/d:subtitle">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
      select="d:simplesectinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:docinfo/d:subtitle">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
      select="d:docinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:info/d:subtitle">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:subtitle">
    <xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:subtitle"/>
  </xsl:when>
</xsl:choose>

<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:simplesectinfo/d:corpauthor"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:simplesectinfo/d:authorgroup"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:simplesectinfo/d:author"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:simplesectinfo/d:othercredit"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
```

```

        select="d:info/d:othercredit"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:releaseinfo"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:copyright"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:legalnotice"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:pubdate"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:revision"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:revhistory"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:info/d:revhistory"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:abstract"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:simplesectinfo/d:itermset"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode"
        select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="simplesect.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="simplesect.titlepage.verso">

<xsl:template name="simplesect.titlepage.separator">

<xsl:template name="simplesect.titlepage.before.recto">
```

```
</xsl:template>

    <xsl:template name="simplesect.titlepage.before.verso">

</xsl:template>

    <xsl:template name="simplesect.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="simplesect.titlepage.before.recto"/>
                <xsl:call-template name="simplesect.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="simplesect.titlepage.before.verso"/>
                <xsl:call-template name="simplesect.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$verso.content" />
                </fo:block>
            </xsl:if>
            <xsl:call-template name="simplesect.titlepage.separator"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="*" mode="simplesect.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
```



```
</xsl:template>

<xsl:template match="*" mode="simplesect.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:title" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style"
    margin-left="{ $title.margin.left }"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:corpauthor" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="simplesect.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
  <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="simplesect.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="simplesect.titlepage.recto.style">
    <xsl:apply-templates select="." mode="simplesect.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="dialogue.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:dialogueinfo/d:title">
      <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
        select="d:dialogueinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">

```



```
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:title"/>
</xsl:when>
</xsl:choose>

<xsl:choose>
  <xsl:when test="d:dialogueinfo/d:subtitle">
    <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
      select="d:dialogueinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:docinfo/d:subtitle">
    <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:info/d:subtitle">
    <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:subtitle">
    <xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:subtitle"/>
  </xsl:when>
</xsl:choose>

<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:corpauthor"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:authorgroup"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:author"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:othercredit"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:releaseinfo"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:copyright"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:legalnotice"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
```

```
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:pubdate"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:revision"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:revhistory"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:abstract"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode"
  select="d:dialogueinfo/d:itermset"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="dialogue.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="dialogue.titlepage.verso">

</xsl:template>

<xsl:template name="dialogue.titlepage.separator">

</xsl:template>

<xsl:template name="dialogue.titlepage.before.recto">

</xsl:template>

<xsl:template name="dialogue.titlepage.before.verso">

</xsl:template>

<xsl:template name="dialogue.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="dialogue.titlepage.before.recto"/>
      <xsl:call-template name="dialogue.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
```

```

        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="dialogue.titlepage.before.verso"/>
      <xsl:call-template name="dialogue.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="dialogue.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="dialogue.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="dialogue.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="dialogue.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style"
      margin-left="{ $title.margin.left }"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="dialogue.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

```

```
<xsl:template match="d:corpauthor" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>
```

```
<xsl:template match="d:revhistory" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="dialogue.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="dialogue.titlepage.recto.style">
    <xsl:apply-templates select="." mode="dialogue.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="drama.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:dramainfo/d:title">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:dramainfo/d:subtitle">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="drama.titlepage.recto.auto.mode"
    select="d:dramainfo/d:corppauthor"/>
  <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:corppauthor"/>
  <xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:corppauthor"/>
  <xsl:apply-templates mode="drama.titlepage.recto.auto.mode"
```

```

        select="d:dramainfo/d:authorgroup"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:author"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:author"/>
        select="d:dramainfo/d:othercredit"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
        select="d:dramainfo/d:releaseinfo"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:copyright"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
        select="d:dramainfo/d:legalnotice"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:pubdate"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:revision"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:revision"/>
        select="d:dramainfo/d:revhistory"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:abstract"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:abstract"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:dramainfo/d:itermset"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="drama.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="drama.titlepage.verso">

</xsl:template>

<xsl:template name="drama.titlepage.separator">

</xsl:template>

<xsl:template name="drama.titlepage.before.recto">

</xsl:template>

<xsl:template name="drama.titlepage.before.verso">

</xsl:template>

<xsl:template name="drama.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
```



```

        <xsl:call-template name="drama.titlepage.before.recto"/>
        <xsl:call-template name="drama.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$recto.content" />
        </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
        <xsl:call-template name="drama.titlepage.before.verso"/>
        <xsl:call-template name="drama.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$verso.content" />
        </fo:block>
    </xsl:if>
    <xsl:call-template name="drama.titlepage.separator"/>
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="drama.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="drama.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

```



```
<xsl:template match="d:title" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style"
    margin-left="{ $title.margin.left}"
    font-family="{ $title.fontset}">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style"
    font-family="{ $title.fontset}">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:corppauthor" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
    <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="drama.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
```

```
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="d:pubdate" mode="drama.titlepage.recto.auto.mode">
      <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="d:revision" mode="drama.titlepage.recto.auto.mode">
      <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="d:revhistory" mode="drama.titlepage.recto.auto.mode">
      <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="d:abstract" mode="drama.titlepage.recto.auto.mode">
      <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template match="d:itemset" mode="drama.titlepage.recto.auto.mode">
      <fo:block xsl:use-attribute-sets="drama.titlepage.recto.style">
        <xsl:apply-templates select="." mode="drama.titlepage.recto.mode"/>
      </fo:block>
    </xsl:template>

    <xsl:template name="poetry.titlepage.recto">
      <xsl:choose>
        <xsl:when test="d:poetryinfo/d:title">
          <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:poetryinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:title">
          <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:info/d:title">
          <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:title"/>
        </xsl:when>
        <xsl:when test="d:title">
          <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:title"/>
        </xsl:when>
      </xsl:choose>

      <xsl:choose>
        <xsl:when test="d:poetryinfo/d:subtitle">
          <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
            select="d:poetryinfo/d:subtitle"/>
        </xsl:when>
      </xsl:choose>
    </xsl:template>
  </xsl:stylesheet>
```

```
</xsl:when>
<xsl:when test="d:docinfo/d:subtitle">
  <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
</xsl:when>
<xsl:when test="d:info/d:subtitle">
  <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
</xsl:when>
<xsl:when test="d:subtitle">
  <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:subtitle"/>
</xsl:when>
</xsl:choose>

<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:corpauthor"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:corpauthor"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:authorgroup"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:docinfo/d:authorgroup"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:poetryinfo/d:author"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:author"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:othercredit"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:docinfo/d:othercredit"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:releaseinfo"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:docinfo/d:releaseinfo"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:copyright"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:copyright"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:legalnotice"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:docinfo/d:legalnotice"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:poetryinfo/d:pubdate"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:pubdate"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:revision"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:revision"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
  select="d:poetryinfo/d:revhistory"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:revhistory"/>
<xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
```

```

        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
            select="d:poetryinfo/d:abstract"/>
        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:abstract"/>
        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode"
            select="d:poetryinfo/d:itermset"/>
        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
        <xsl:apply-templates mode="poetry.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
    </xsl:template>

    <xsl:template name="poetry.titlepage.verso">

</xsl:template>

    <xsl:template name="poetry.titlepage.separator">

</xsl:template>

    <xsl:template name="poetry.titlepage.before.recto">

</xsl:template>

    <xsl:template name="poetry.titlepage.before.verso">

</xsl:template>

    <xsl:template name="poetry.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="poetry.titlepage.before.recto"/>
                <xsl:call-template name="poetry.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content"/>
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="poetry.titlepage.before.verso"/>
                <xsl:call-template name="poetry.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">

```

```
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content" />
  </fo:block>
</xsl:if>
<xsl:call-template name="poetry.titlepage.separator" />
</fo:block>
</xsl:template>

<xsl:template match="*" mode="poetry.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

<xsl:template match="*" mode="poetry.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

<xsl:template match="d:title" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style"
    margin-left="{ $title.margin.left }"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template match="d:corppauthor" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template match="d:authorgroup" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template match="d:author" mode="poetry.titlepage.recto.auto.mode">
```

```
<fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
  <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revhistory" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="poetry.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
    <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="poetry.titlepage.recto.auto.mode">
```



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<fo:block xsl:use-attribute-sets="poetry.titlepage.recto.style">
  <xsl:apply-templates select="." mode="poetry.titlepage.recto.mode"/>
</fo:block>
</xsl:template>

<xsl:template name="topic.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:topicinfo/d:title">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:topicinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:topicinfo/d:subtitle">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:topicinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="topic.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>
</xsl:template>

<xsl:template name="topic.titlepage.verso">
</xsl:template>

<xsl:template name="topic.titlepage.separator">
</xsl:template>

<xsl:template name="topic.titlepage.before.recto">
</xsl:template>

<xsl:template name="topic.titlepage.before.verso">
</xsl:template>

<xsl:template name="topic.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="topic.titlepage.before.recto"/>
      <xsl:call-template name="topic.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
        </xsl:when>
      </xsl:choose>
    </xsl:variable>
  </fo:block>
</xsl:template>
```



```

        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$recto.content" />
    </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
    <xsl:call-template name="topic.titlepage.before.verso" />
    <xsl:call-template name="topic.titlepage.verso" />
</xsl:variable>
<xsl:variable name="verso.elements.count">
    <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content" />
    </fo:block>
</xsl:if>
    <xsl:call-template name="topic.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="topic.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="topic.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="d:title" mode="topic.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="topic.titlepage.recto.style"
            font-weight="bold"
            font-size="17.28pt"
            space-before="1em"
            space-after="1em"

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```
        font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="topic.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="topic.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="topic.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="topic.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template name="bibliography.titlepage.recto">
    <fo:block xsl:use-attribute-sets="bibliography.titlepage.recto.style"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold">
      <xsl:call-template name="component.title">
        <xsl:with-param name="node" select="ancestor-or-self::d:bibliography[1]"/>
      </xsl:call-template>
    </fo:block>
    <xsl:choose>
      <xsl:when test="d:bibliographyinfo/d:subtitle">
        <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
          select="d:bibliographyinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:docinfo/d:subtitle">
        <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
          select="d:docinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:info/d:subtitle">
        <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
          select="d:info/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:subtitle">
        <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode" select="d:subtitle"/>
      </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
      select="d:bibliographyinfo/d:itermset"/>
    <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
      select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="bibliography.titlepage.recto.auto.mode"
      select="d:info/d:itermset"/>
  </xsl:template>

  <xsl:template name="bibliography.titlepage.verso">

  <xsl:template name="bibliography.titlepage.separator">
```

```

</xsl:template>

<xsl:template name="bibliography.titlepage.before.verso">
</xsl:template>

<xsl:template name="bibliography.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="bibliography.titlepage.before.recto"/>
      <xsl:call-template name="bibliography.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="bibliography.titlepage.before.verso"/>
      <xsl:call-template name="bibliography.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="bibliography.titlepage.separator"/>
  </fo:block>
</xsl:template>

<xsl:template match="*" mode="bibliography.titlepage.recto.mode">
  <!-- if an element isn't found in this mode, -->

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```
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="*" mode="bibliography.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:subtitle" mode="bibliography.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="bibliography.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="bibliography.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="bibliography.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="bibliography.titlepage.recto.style">
    <xsl:apply-templates select="." mode="bibliography.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="bibliodiv.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:bibliodivinfo/d:title">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode"
        select="d:bibliodivinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:bibliodivinfo/d:subtitle">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode"
        select="d:bibliodivinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode"
        select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>
</xsl:template>
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        </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode"
        select="d:bibliodivinfo/d:itermset"/>
    <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode"
        select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="bibliodiv.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="bibliodiv.titlepage.verso">
</xsl:template>

<xsl:template name="bibliodiv.titlepage.separator">
</xsl:template>

<xsl:template name="bibliodiv.titlepage.before.recto">
</xsl:template>

<xsl:template name="bibliodiv.titlepage.before.verso">
</xsl:template>

<xsl:template name="bibliodiv.titlepage">
    <fo:block>
        <xsl:variable name="recto.content">
            <xsl:call-template name="bibliodiv.titlepage.before.recto"/>
            <xsl:call-template name="bibliodiv.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$recto.content"/>
            </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
            <xsl:call-template name="bibliodiv.titlepage.before.verso"/>
            <xsl:call-template name="bibliodiv.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">

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<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
</xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content"/>
    </fo:block>
</xsl:if>
<xsl:call-template name="bibliodiv.titlepage.separator"/>
</fo:block>
</xsl:template>

<xsl:template match="*" mode="bibliodiv.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="*" mode="bibliodiv.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:title" mode="bibliodiv.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="bibliodiv.titlepage.recto.style"
        margin-left="{ $title.margin.left}"
        font-size="20.736pt"
        font-family="{ $title.fontset}"
        font-weight="bold">
        <xsl:call-template name="component.title">
            <xsl:with-param name="node" select="ancestor-or-self::d:bibliodiv[1]"/>
        </xsl:call-template>
    </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="bibliodiv.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="bibliodiv.titlepage.recto.style"
        font-family="{ $title.fontset}">
        <xsl:apply-templates select="." mode="bibliodiv.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="bibliodiv.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="bibliodiv.titlepage.recto.style">
        <xsl:apply-templates select="." mode="bibliodiv.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template name="glossary.titlepage.recto">
    <fo:block xsl:use-attribute-sets="glossary.titlepage.recto.style"
        margin-left="{ $title.margin.left}"

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        font-size="24.8832pt"
        font-family="{ $title.fontset }"
        font-weight="bold">
<xsl:call-template name="component.title">
  <xsl:with-param name="node" select="ancestor-or-self::d:glossary[1]"/>
</xsl:call-template>
</fo:block>
<xsl:choose>
  <xsl:when test="d:glossaryinfo/d:subtitle">
    <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode"
      select="d:glossaryinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:docinfo/d:subtitle">
    <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:info/d:subtitle">
    <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
  </xsl:when>
  <xsl:when test="d:subtitle">
    <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode" select="d:subtitle"/>
  </xsl:when>
</xsl:choose>

  <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode"
    select="d:glossaryinfo/d:itermset"/>
  <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
  <xsl:apply-templates mode="glossary.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="glossary.titlepage.verso">

</xsl:template>

<xsl:template name="glossary.titlepage.separator">

</xsl:template>

<xsl:template name="glossary.titlepage.before.recto">

</xsl:template>

<xsl:template name="glossary.titlepage.before.verso">

</xsl:template>

<xsl:template name="glossary.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="glossary.titlepage.before.recto"/>
      <xsl:call-template name="glossary.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />

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        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$recto.content"/>
    </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
    <xsl:call-template name="glossary.titlepage.before.verso"/>
    <xsl:call-template name="glossary.titlepage.verso"/>
</xsl:variable>
<xsl:variable name="verso.elements.count">
    <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
    </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
    <fo:block>
        <xsl:copy-of select="$verso.content"/>
    </fo:block>
</xsl:if>
    <xsl:call-template name="glossary.titlepage.separator"/>
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="glossary.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="glossary.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="glossary.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="glossary.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="glossary.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:itermset" mode="glossary.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="glossary.titlepage.recto.style">

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        <xsl:apply-templates select="." mode="glossary.titlepage.recto.mode"/>
    </fo:block>
</xsl:template>

<xsl:template name="glossdiv.titlepage.recto">
    <xsl:choose>
        <xsl:when test="d:glossdivinfo/d:title">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode"
                select="d:glossdivinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:title">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
        </xsl:when>
        <xsl:when test="d:info/d:title">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:info/d:title"/>
        </xsl:when>
        <xsl:when test="d:title">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:title"/>
        </xsl:when>
    </xsl:choose>

    <xsl:choose>
        <xsl:when test="d:glossdivinfo/d:subtitle">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode"
                select="d:glossdivinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:docinfo/d:subtitle">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:info/d:subtitle">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:subtitle">
            <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:subtitle"/>
        </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode"
        select="d:glossdivinfo/d:itermset"/>
    <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="glossdiv.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="glossdiv.titlepage.verso">

</xsl:template>

<xsl:template name="glossdiv.titlepage.separator">

</xsl:template>

<xsl:template name="glossdiv.titlepage.before.recto">

</xsl:template>

<xsl:template name="glossdiv.titlepage.before.verso">

</xsl:template>
```

```

<xsl:template name="glossdiv.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="glossdiv.titlepage.before.recto"/>
      <xsl:call-template name="glossdiv.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="glossdiv.titlepage.before.verso"/>
      <xsl:call-template name="glossdiv.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content" />
      </fo:block>
    </xsl:if>
    <xsl:call-template name="glossdiv.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="glossdiv.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="glossdiv.titlepage.verso.mode">

```

```

<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
</xsl:template>

<xsl:template match="d:title" mode="glossdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="glossdiv.titlepage.recto.style"
    margin-left="{ $title.margin.left}"
    font-size="20.736pt"
    font-family="{ $title.fontset}"
    font-weight="bold">
    <xsl:call-template name="component.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:glossdiv[1]"/>
    </xsl:call-template>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="glossdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="glossdiv.titlepage.recto.style"
    font-family="{ $title.fontset}">
    <xsl:apply-templates select="." mode="glossdiv.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="glossdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="glossdiv.titlepage.recto.style">
    <xsl:apply-templates select="." mode="glossdiv.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="index.titlepage.recto">
  <fo:block xsl:use-attribute-sets="index.titlepage.recto.style"
    margin-left="0pt"
    font-size="24.8832pt"
    font-family="{ $title.fontset}"
    font-weight="bold">
    <xsl:call-template name="component.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:index[1]"/>
      <xsl:with-param name="pagewide" select="1"/>
    </xsl:call-template>
  </fo:block>
  <xsl:choose>
    <xsl:when test="d:indexinfo/d:subtitle">
      <xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:indexinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

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</xsl:choose>

<xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:indexinfo/d:itermset"/>
<xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="index.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="index.titlepage.verso">
</xsl:template>

<xsl:template name="index.titlepage.separator">
</xsl:template>

<xsl:template name="index.titlepage.before.recto">
</xsl:template>

<xsl:template name="index.titlepage.before.verso">
</xsl:template>

<xsl:template name="index.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="index.titlepage.before.recto"/>
      <xsl:call-template name="index.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="index.titlepage.before.verso"/>
      <xsl:call-template name="index.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
  </fo:block>
</xsl:template>
```

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        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$verso.content"/>
        </fo:block>
      </xsl:if>
      <xsl:call-template name="index.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="index.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="index.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="index.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="index.titlepage.recto.style"
              font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="index.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:itemset" mode="index.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="index.titlepage.recto.style">
      <xsl:apply-templates select="." mode="index.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template name="indexdiv.titlepage.recto">
    <fo:block xsl:use-attribute-sets="indexdiv.titlepage.recto.style">
      <xsl:call-template name="indexdiv.title">
        <xsl:with-param name="title" select="title"/>
      </xsl:call-template>
    </fo:block>
    <xsl:choose>
      <xsl:when test="d:indexdivinfo/d:subtitle">
        <xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode"
                              select="d:indexdivinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:docinfo/d:subtitle">
        <xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:info/d:subtitle">
        <xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:subtitle">

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<xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode" select="d:subtitle"/>
</xsl:when>
</xsl:choose>

<xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode"
  select="d:indexdivinfo/d:itermset"/>
<xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
<xsl:apply-templates mode="indexdiv.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="indexdiv.titlepage.verso">
</xsl:template>

<xsl:template name="indexdiv.titlepage.separator">
</xsl:template>

<xsl:template name="indexdiv.titlepage.before.recto">
</xsl:template>

<xsl:template name="indexdiv.titlepage.before.verso">
</xsl:template>

<xsl:template name="indexdiv.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="indexdiv.titlepage.before.recto"/>
      <xsl:call-template name="indexdiv.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="indexdiv.titlepage.before.verso"/>
      <xsl:call-template name="indexdiv.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
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<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content" />
  </fo:block>
</xsl:if>
<xsl:call-template name="indexdiv.titlepage.separator" />
</fo:block>
</xsl:template>

<xsl:template match="*" mode="indexdiv.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

<xsl:template match="*" mode="indexdiv.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
</xsl:template>

<xsl:template match="d:subtitle" mode="indexdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="indexdiv.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="indexdiv.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template match="d:itemset" mode="indexdiv.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="indexdiv.titlepage.recto.style">
    <xsl:apply-templates select="." mode="indexdiv.titlepage.recto.mode" />
  </fo:block>
</xsl:template>

<xsl:template name="setindex.titlepage.recto">
  <fo:block xsl:use-attribute-sets="setindex.titlepage.recto.style"
    margin-left="0pt"
    font-size="24.8832pt"
    font-family="{ $title.fontset }"
    font-weight="bold">
    <xsl:call-template name="component.title">
      <xsl:with-param name="node" select="ancestor-or-self::d:setindex[1]" />
      <xsl:with-param name="pagewide" select="1" />
    </xsl:call-template>
  </fo:block>
<xsl:choose>
  <xsl:when test="d:setindexinfo/d:subtitle">
    <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode"
      select="d:setindexinfo/d:subtitle" />

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        </xsl:when>
        <xsl:when test="d:docinfo/d:subtitle">
            <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:info/d:subtitle">
            <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
        </xsl:when>
        <xsl:when test="d:subtitle">
            <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode" select="d:subtitle"/>
        </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode"
        select="d:setindexinfo/d:itermset"/>
    <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
    <xsl:apply-templates mode="setindex.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="setindex.titlepage.verso">

</xsl:template>

<xsl:template name="setindex.titlepage.separator">

</xsl:template>

<xsl:template name="setindex.titlepage.before.recto">

</xsl:template>

<xsl:template name="setindex.titlepage.before.verso">

</xsl:template>

<xsl:template name="setindex.titlepage">
    <fo:block>
        <xsl:variable name="recto.content">
            <xsl:call-template name="setindex.titlepage.before.recto"/>
            <xsl:call-template name="setindex.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
                    <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$recto.content"/>
            </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
            <xsl:call-template name="setindex.titlepage.before.verso"/>
        </xsl:variable>
    </fo:block>
</xsl:template>

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        <xsl:call-template name="setindex.titlepage.verso"/>
      </xsl:variable>
      <xsl:variable name="verso.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$verso.content" />
        </fo:block>
      </xsl:if>
      <xsl:call-template name="setindex.titlepage.separator"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="setindex.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="setindex.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="d:subtitle" mode="setindex.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="setindex.titlepage.recto.style"
      font-family="{ $title.fontset }">
      <xsl:apply-templates select="." mode="setindex.titlepage.recto.mode" />
    </fo:block>
  </xsl:template>

  <xsl:template match="d:itermset" mode="setindex.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="setindex.titlepage.recto.style">
      <xsl:apply-templates select="." mode="setindex.titlepage.recto.mode" />
    </fo:block>
  </xsl:template>

  <xsl:template name="colophon.titlepage.recto">
    <fo:block xsl:use-attribute-sets="colophon.titlepage.recto.style"
      margin-left="{ $title.margin.left }"
      font-size="24.8832pt"
      font-family="{ $title.fontset }"
      font-weight="bold">
      <xsl:call-template name="component.title">

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        <xsl:with-param name="node" select="ancestor-or-self::d:colophon[1]"/>
      </xsl:call-template>
    </fo:block>
    <xsl:choose>
      <xsl:when test="d:colophoninfo/d:subtitle">
        <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode"
          select="d:colophoninfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:docinfo/d:subtitle">
        <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:info/d:subtitle">
        <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
      </xsl:when>
      <xsl:when test="d:subtitle">
        <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode" select="d:subtitle"/>
      </xsl:when>
    </xsl:choose>

    <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode"
      select="d:colophoninfo/d:itemset"/>
    <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode" select="d:docinfo/d:itemset"/>
    <xsl:apply-templates mode="colophon.titlepage.recto.auto.mode" select="d:info/d:itemset"/>
  </xsl:template>

  <xsl:template name="colophon.titlepage.verso">

</xsl:template>

  <xsl:template name="colophon.titlepage.separator">

</xsl:template>

  <xsl:template name="colophon.titlepage.before.recto">

</xsl:template>

  <xsl:template name="colophon.titlepage.before.verso">

</xsl:template>

  <xsl:template name="colophon.titlepage">
    <fo:block>
      <xsl:variable name="recto.content">
        <xsl:call-template name="colophon.titlepage.before.recto"/>
        <xsl:call-template name="colophon.titlepage.recto"/>
      </xsl:variable>
      <xsl:variable name="recto.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>

```

```

        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$recto.content"/>
            </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
            <xsl:call-template name="colophon.titlepage.before.verso"/>
            <xsl:call-template name="colophon.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content"/>
            </fo:block>
        </xsl:if>
        <xsl:call-template name="colophon.titlepage.separator"/>
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="colophon.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="colophon.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="d:subtitle" mode="colophon.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="colophon.titlepage.recto.style"
            font-family="{ $title.fontset }">
            <xsl:apply-templates select="." mode="colophon.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="d:itermset" mode="colophon.titlepage.recto.auto.mode">
        <fo:block xsl:use-attribute-sets="colophon.titlepage.recto.style">
            <xsl:apply-templates select="." mode="colophon.titlepage.recto.mode"/>
        </fo:block>
    </xsl:template>

```

```
<xsl:template name="sidebar.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:sidebarinfo/d:title">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:sidebarinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:title">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:docinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:sidebarinfo/d:subtitle">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode"
        select="d:sidebarinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:docinfo/d:subtitle">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:docinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>

  <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode"
    select="d:sidebarinfo/d:itermset"/>
  <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:docinfo/d:itermset"/>
  <xsl:apply-templates mode="sidebar.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
</xsl:template>

<xsl:template name="sidebar.titlepage.verso">
</xsl:template>

<xsl:template name="sidebar.titlepage.separator">
</xsl:template>

<xsl:template name="sidebar.titlepage.before.recto">
</xsl:template>

<xsl:template name="sidebar.titlepage.before.verso">
</xsl:template>

<xsl:template name="sidebar.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="sidebar.titlepage.before.recto"/>
    </xsl:variable>
  </fo:block>
</xsl:template>
```

```

        <xsl:call-template name="sidebar.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$recto.content" />
        </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
        <xsl:call-template name="sidebar.titlepage.before.verso" />
        <xsl:call-template name="sidebar.titlepage.verso" />
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$verso.content" />
        </fo:block>
    </xsl:if>
    <xsl:call-template name="sidebar.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="sidebar.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="sidebar.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

```



```
<xsl:template match="d:title" mode="sidebar.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sidebar.titlepage.recto.style"
    font-family="{ $title.fontset }"
    font-weight="bold">
    <xsl:apply-templates select="." mode="sidebar.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:subtitle" mode="sidebar.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sidebar.titlepage.recto.style"
    font-family="{ $title.fontset }">
    <xsl:apply-templates select="." mode="sidebar.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="sidebar.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="sidebar.titlepage.recto.style">
    <xsl:apply-templates select="." mode="sidebar.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="qandaset.titlepage.recto">
  <xsl:choose>
    <xsl:when test="d:qandasetinfo/d:title">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
        select="d:qandasetinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:blockinfo/d:title">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:blockinfo/d:title"/>
    </xsl:when>
    <xsl:when test="d:info/d:title">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:title"/>
    </xsl:when>
    <xsl:when test="d:title">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:title"/>
    </xsl:when>
  </xsl:choose>

  <xsl:choose>
    <xsl:when test="d:qandasetinfo/d:subtitle">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
        select="d:qandasetinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:blockinfo/d:subtitle">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
        select="d:blockinfo/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:info/d:subtitle">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:subtitle"/>
    </xsl:when>
    <xsl:when test="d:subtitle">
      <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:subtitle"/>
    </xsl:when>
  </xsl:choose>
</xsl:template>
```

```
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:corpauthor"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:corpauthor"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:corpauthor"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:authorgroup"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:authorgroup"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:authorgroup"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:author"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:blockinfo/d:author"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:author"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:othercredit"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:othercredit"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:othercredit"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:releaseinfo"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:releaseinfo"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:releaseinfo"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:copyright"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:copyright"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:copyright"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:legalnotice"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:legalnotice"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:legalnotice"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:pubdate"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:pubdate"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:pubdate"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:revision"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:revision"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:revision"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:revhistory"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:revhistory"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:revhistory"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:qandasetinfo/d:abstract"/>
<xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
  select="d:blockinfo/d:abstract"/>
```

```

        <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:abstract"/>
        <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
            select="d:qandasetinfo/d:itermset"/>
        <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode"
            select="d:blockinfo/d:itermset"/>
        <xsl:apply-templates mode="qandaset.titlepage.recto.auto.mode" select="d:info/d:itermset"/>
    </xsl:template>

    <xsl:template name="qandaset.titlepage.verso">

</xsl:template>

    <xsl:template name="qandaset.titlepage.separator">

</xsl:template>

    <xsl:template name="qandaset.titlepage.before.recto">

</xsl:template>

    <xsl:template name="qandaset.titlepage.before.verso">

</xsl:template>

    <xsl:template name="qandaset.titlepage">
        <fo:block font-family="{ $title.fontset }">
            <xsl:variable name="recto.content">
                <xsl:call-template name="qandaset.titlepage.before.recto"/>
                <xsl:call-template name="qandaset.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block start-indent="0pt" text-align="center">
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="qandaset.titlepage.before.verso"/>
                <xsl:call-template name="qandaset.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>

```

```

        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="qandaset.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="qandaset.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="qandaset.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="d:title" mode="qandaset.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
      keep-with-next.within-column="always"
      font-size="24.8832pt"
      font-weight="bold">
      <xsl:call-template name="component.title">
        <xsl:with-param name="node" select="ancestor-or-self::d:qandaset[1]"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:subtitle" mode="qandaset.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style">
      <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:corpauthor" mode="qandaset.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
      space-before="0.5em"
      font-size="14.4pt">
      <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

  <xsl:template match="d:authorgroup" mode="qandaset.titlepage.recto.auto.mode">
    <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
      space-before="0.5em"
      font-size="14.4pt">
      <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
    </fo:block>
  </xsl:template>

```

```
</fo:block>
</xsl:template>

<xsl:template match="d:author" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em"
    font-size="14.4pt">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:othercredit" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:releaseinfo" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:copyright" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:legalnotice" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    text-align="start"
    margin-left="0.5in"
    margin-right="0.5in"
    font-family="{ $body.fontset }">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:pubdate" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:revision" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
```

```
</xsl:template>

<xsl:template match="d:revhistory" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:abstract" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style"
    space-before="0.5em"
    text-align="start"
    margin-left="0.5in"
    margin-right="0.5in"
    font-family="{ $body.fontset }">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template match="d:itermset" mode="qandaset.titlepage.recto.auto.mode">
  <fo:block xsl:use-attribute-sets="qandaset.titlepage.recto.style">
    <xsl:apply-templates select="." mode="qandaset.titlepage.recto.mode"/>
  </fo:block>
</xsl:template>

<xsl:template name="table.of.contents.titlepage.recto">
  <fo:block xsl:use-attribute-sets="table.of.contents.titlepage.recto.style"
    space-before.minimum="1em"
    space-before.optimum="1.5em"
    space-before.maximum="2em"
    space-after="0.5em"
    start-indent="0pt"
    font-size="17.28pt"
    font-weight="bold"
    font-family="{ $title.fontset }">
    <xsl:call-template name="gentext">
      <xsl:with-param name="key" select="'TableofContents'"/>
    </xsl:call-template>
  </fo:block>
</xsl:template>

<xsl:template name="table.of.contents.titlepage.verso">
</xsl:template>

<xsl:template name="table.of.contents.titlepage.separator">
</xsl:template>

<xsl:template name="table.of.contents.titlepage.before.recto">
</xsl:template>

<xsl:template name="table.of.contents.titlepage.before.verso">
</xsl:template>
```



```

<xsl:template name="table.of.contents.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="table.of.contents.titlepage.before.recto"/>
      <xsl:call-template name="table.of.contents.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="table.of.contents.titlepage.before.verso"/>
      <xsl:call-template name="table.of.contents.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content" />
      </fo:block>
    </xsl:if>
    <xsl:call-template name="table.of.contents.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="table.of.contents.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="table.of.contents.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->

```



```

<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage.recto">
    <fo:block xsl:use-attribute-sets="list.of.tables.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1.5em"
      space-before.maximum="2em"
      space-after="0.5em"
      start-indent="0pt"
      font-size="17.28pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="gentext">
        <xsl:with-param name="key" select="'ListofTables'"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage.verso">
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage.separator">
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage.before.recto">
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage.before.verso">
  </xsl:template>

  <xsl:template name="list.of.tables.titlepage">
    <fo:block>
      <xsl:variable name="recto.content">
        <xsl:call-template name="list.of.tables.titlepage.before.recto"/>
        <xsl:call-template name="list.of.tables.titlepage.recto"/>
      </xsl:variable>
      <xsl:variable name="recto.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
            <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$recto.content"/>
        </fo:block>
      </xsl:if>
    </fo:block>
  </xsl:template>

```

```

        <xsl:variable name="verso.content">
            <xsl:call-template name="list.of.tables.titlepage.before.verso"/>
            <xsl:call-template name="list.of.tables.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content" />
            </fo:block>
        </xsl:if>
        <xsl:call-template name="list.of.tables.titlepage.separator" />
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="list.of.tables.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="list.of.tables.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template name="list.of.figures.titlepage.recto">
        <fo:block xsl:use-attribute-sets="list.of.figures.titlepage.recto.style"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="gentext">
                <xsl:with-param name="key" select="'ListofFigures'" />
            </xsl:call-template>
        </fo:block>
    </xsl:template>

    <xsl:template name="list.of.figures.titlepage.verso">
</xsl:template>

```

```
</xsl:template>

    <xsl:template name="list.of.figures.titlepage.separator">
</xsl:template>

    <xsl:template name="list.of.figures.titlepage.before.recto">
</xsl:template>

    <xsl:template name="list.of.figures.titlepage.before.verso">
</xsl:template>

    <xsl:template name="list.of.figures.titlepage">
      <fo:block>
        <xsl:variable name="recto.content">
          <xsl:call-template name="list.of.figures.titlepage.before.recto"/>
          <xsl:call-template name="list.of.figures.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
          <fo:block>
            <xsl:copy-of select="$recto.content" />
          </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
          <xsl:call-template name="list.of.figures.titlepage.before.verso"/>
          <xsl:call-template name="list.of.figures.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
          <fo:block>
            <xsl:copy-of select="$verso.content" />
          </fo:block>
        </xsl:if>
        <xsl:call-template name="list.of.figures.titlepage.separator"/>
      </fo:block>
    </xsl:template>
  </xsl:stylesheet>
```

```
</xsl:template>

    <xsl:template match="*" mode="list.of.figures.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="list.of.figures.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template name="list.of.examples.titlepage.recto">
        <fo:block xsl:use-attribute-sets="list.of.examples.titlepage.recto.style"
            space-before.minimum="1em"
            space-before.optimum="1.5em"
            space-before.maximum="2em"
            space-after="0.5em"
            start-indent="0pt"
            font-size="17.28pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="gentext">
                <xsl:with-param name="key" select="'ListofExamples'"/>
            </xsl:call-template>
        </fo:block>
    </xsl:template>

    <xsl:template name="list.of.examples.titlepage.verso">
</xsl:template>

    <xsl:template name="list.of.examples.titlepage.separator">
</xsl:template>

    <xsl:template name="list.of.examples.titlepage.before.recto">
</xsl:template>

    <xsl:template name="list.of.examples.titlepage.before.verso">
</xsl:template>

    <xsl:template name="list.of.examples.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="list.of.examples.titlepage.before.recto"/>
                <xsl:call-template name="list.of.examples.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
```

```

<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$recto.content" />
  </fo:block>
</xsl:if>
<xsl:variable name="verso.content">
  <xsl:call-template name="list.of.examples.titlepage.before.verso" />
  <xsl:call-template name="list.of.examples.titlepage.verso" />
</xsl:variable>
<xsl:variable name="verso.elements.count">
  <xsl:choose>
    <xsl:when test="function-available('exsl:node-set')">
      <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content" />
  </fo:block>
</xsl:if>
  <xsl:call-template name="list.of.examples.titlepage.separator" />
</fo:block>
</xsl:template>

  <xsl:template match="*" mode="list.of.examples.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="list.of.examples.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template name="list.of.equations.titlepage.recto">
    <fo:block xsl:use-attribute-sets="list.of.equations.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1.5em"
      space-before.maximum="2em"
      space-after="0.5em"
      start-indent="0pt"
      font-size="17.28pt">

```

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        font-weight="bold"
        font-family="{ $title.fontset }">
      <xsl:call-template name="gentext">
        <xsl:with-param name="key" select="'ListofEquations'"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template name="list.of.equations.titlepage.verso">

</xsl:template>

  <xsl:template name="list.of.equations.titlepage.separator">

</xsl:template>

  <xsl:template name="list.of.equations.titlepage.before.recto">

</xsl:template>

  <xsl:template name="list.of.equations.titlepage.before.verso">

</xsl:template>

  <xsl:template name="list.of.equations.titlepage">
    <fo:block>
      <xsl:variable name="recto.content">
        <xsl:call-template name="list.of.equations.titlepage.before.recto"/>
        <xsl:call-template name="list.of.equations.titlepage.recto"/>
      </xsl:variable>
      <xsl:variable name="recto.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)"/>
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$recto.content"/>
        </fo:block>
      </xsl:if>
      <xsl:variable name="verso.content">
        <xsl:call-template name="list.of.equations.titlepage.before.verso"/>
        <xsl:call-template name="list.of.equations.titlepage.verso"/>
      </xsl:variable>
      <xsl:variable name="verso.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)"/>
          </xsl:when>

```

```

        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="list.of.equations.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="list.of.equations.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="list.of.equations.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template name="list.of.procedures.titlepage.recto">
    <fo:block xsl:use-attribute-sets="list.of.procedures.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1.5em"
      space-before.maximum="2em"
      space-after="0.5em"
      start-indent="0pt"
      font-size="17.28pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="gentext">
        <xsl:with-param name="key" select="'ListofProcedures'"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template name="list.of.procedures.titlepage.verso">
</xsl:template>

  <xsl:template name="list.of.procedures.titlepage.separator">
</xsl:template>

  <xsl:template name="list.of.procedures.titlepage.before.recto">
</xsl:template>

  <xsl:template name="list.of.procedures.titlepage.before.verso">
</xsl:template>

  <xsl:template name="list.of.procedures.titlepage">
    <fo:block>
```



```

        <xsl:variable name="recto.content">
            <xsl:call-template name="list.of.procedures.titlepage.before.recto"/>
            <xsl:call-template name="list.of.procedures.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$recto.content" />
            </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
            <xsl:call-template name="list.of.procedures.titlepage.before.verso"/>
            <xsl:call-template name="list.of.procedures.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
            <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                    <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                </xsl:when>
                <xsl:otherwise>1</xsl:otherwise>
            </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content" />
            </fo:block>
        </xsl:if>
        <xsl:call-template name="list.of.procedures.titlepage.separator"/>
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="list.of.procedures.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
        <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="list.of.procedures.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
        <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

```

```

</xsl:template>

<xsl:template name="list.of.unknowns.titlepage.recto">
  <fo:block xsl:use-attribute-sets="list.of.unknowns.titlepage.recto.style"
    space-before.minimum="1em"
    space-before.optimum="1.5em"
    space-before.maximum="2em"
    space-after="0.5em"
    start-indent="0pt"
    font-size="17.28pt"
    font-weight="bold"
    font-family="{ $title.fontset }">
    <xsl:call-template name="gentext">
      <xsl:with-param name="key" select="'ListofUnknown'"/>
    </xsl:call-template>
  </fo:block>
</xsl:template>

<xsl:template name="list.of.unknowns.titlepage.verso">
</xsl:template>

<xsl:template name="list.of.unknowns.titlepage.separator">
</xsl:template>

<xsl:template name="list.of.unknowns.titlepage.before.recto">
</xsl:template>

<xsl:template name="list.of.unknowns.titlepage.before.verso">
</xsl:template>

<xsl:template name="list.of.unknowns.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="list.of.unknowns.titlepage.before.recto"/>
      <xsl:call-template name="list.of.unknowns.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="list.of.unknowns.titlepage.before.verso"/>
    </xsl:variable>
  </fo:block>
</xsl:template>

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        <xsl:call-template name="list.of.unknowns.titlepage.verso"/>
      </xsl:variable>
      <xsl:variable name="verso.elements.count">
        <xsl:choose>
          <xsl:when test="function-available('exsl:node-set')">
            <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
            <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
          </xsl:when>
          <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
      </xsl:variable>
      <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
          <xsl:copy-of select="$verso.content" />
        </fo:block>
      </xsl:if>
      <xsl:call-template name="list.of.unknowns.titlepage.separator" />
    </fo:block>
  </xsl:template>

  <xsl:template match="*" mode="list.of.unknowns.titlepage.recto.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="list.of.unknowns.titlepage.verso.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template name="component.list.of.tables.titlepage.recto">
    <fo:block xsl:use-attribute-sets="component.list.of.tables.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1em"
      space-before.maximum="1em"
      space-after="0.5em"
      margin-left="{ $title.margin.left }"
      font-size="12pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="gentext">
        <xsl:with-param name="key" select="'ListofTables'" />
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template name="component.list.of.tables.titlepage.verso">
</xsl:template>

  <xsl:template name="component.list.of.tables.titlepage.separator">

```

```
</xsl:template>

<xsl:template name="component.list.of.tables.titlepage.before.recto">
</xsl:template>

<xsl:template name="component.list.of.tables.titlepage.before.verso">
</xsl:template>

<xsl:template name="component.list.of.tables.titlepage">
  <fo:block>
    <xsl:variable name="recto.content">
      <xsl:call-template name="component.list.of.tables.titlepage.before.recto"/>
      <xsl:call-template name="component.list.of.tables.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content" />
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="component.list.of.tables.titlepage.before.verso"/>
      <xsl:call-template name="component.list.of.tables.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
          <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content" />
      </fo:block>
    </xsl:if>
    <xsl:call-template name="component.list.of.tables.titlepage.separator"/>
  </fo:block>
</xsl:template>
```

```

        <xsl:template match="*" mode="component.list.of.tables.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
        </xsl:template>

        <xsl:template match="*" mode="component.list.of.tables.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
        </xsl:template>

        <xsl:template name="component.list.of.figures.titlepage.recto">
          <fo:block xsl:use-attribute-sets="component.list.of.figures.titlepage.recto.style"
            space-before.minimum="1em"
            space-before.optimum="1em"
            space-before.maximum="1em"
            space-after="0.5em"
            margin-left="{ $title.margin.left }"
            font-size="12pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="gentext">
              <xsl:with-param name="key" select="'ListofFigures'"/>
            </xsl:call-template>
          </fo:block>
        </xsl:template>

        <xsl:template name="component.list.of.figures.titlepage.verso">
</xsl:template>

        <xsl:template name="component.list.of.figures.titlepage.separator">
</xsl:template>

        <xsl:template name="component.list.of.figures.titlepage.before.recto">
</xsl:template>

        <xsl:template name="component.list.of.figures.titlepage.before.verso">
</xsl:template>

        <xsl:template name="component.list.of.figures.titlepage">
          <fo:block>
            <xsl:variable name="recto.content">
              <xsl:call-template name="component.list.of.figures.titlepage.before.recto"/>
              <xsl:call-template name="component.list.of.figures.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
              <xsl:choose>
                <xsl:when test="function-available('exsl:node-set')">
                  <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
                <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                </xsl:when>
              </xsl:choose>
            </xsl:variable>
          </fo:block>
        </xsl:template>

```

```

        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$recto.content"/>
      </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
      <xsl:call-template name="component.list.of.figures.titlepage.before.verso"/>
      <xsl:call-template name="component.list.of.figures.titlepage.verso"/>
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
      <xsl:choose>
        <xsl:when test="function-available('exsl:node-set')">
          <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
        </xsl:when>
        <xsl:otherwise>1</xsl:otherwise>
      </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
      <fo:block>
        <xsl:copy-of select="$verso.content"/>
      </fo:block>
    </xsl:if>
    <xsl:call-template name="component.list.of.figures.titlepage.separator"/>
  </fo:block>
</xsl:template>

  <xsl:template match="*" mode="component.list.of.figures.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template match="*" mode="component.list.of.figures.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
  </xsl:template>

  <xsl:template name="component.list.of.examples.titlepage.recto">
    <fo:block xsl:use-attribute-sets="component.list.of.examples.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1em"
      space-before.maximum="1em"
      space-after="0.5em"
      margin-left="{ $title.margin.left }"
      font-size="12pt"
      font-weight="bold"
      font-family="{ $title.fontset }">

```

```
        <xsl:call-template name="gentext">
          <xsl:with-param name="key" select="'ListofExamples'"/>
        </xsl:call-template>
      </fo:block>
    </xsl:template>

    <xsl:template name="component.list.of.examples.titlepage.verso">
</xsl:template>

    <xsl:template name="component.list.of.examples.titlepage.separator">
</xsl:template>

    <xsl:template name="component.list.of.examples.titlepage.before.recto">
</xsl:template>

    <xsl:template name="component.list.of.examples.titlepage.before.verso">
</xsl:template>

    <xsl:template name="component.list.of.examples.titlepage">
      <fo:block>
        <xsl:variable name="recto.content">
          <xsl:call-template name="component.list.of.examples.titlepage.before.recto"/>
          <xsl:call-template name="component.list.of.examples.titlepage.recto"/>
        </xsl:variable>
        <xsl:variable name="recto.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
        <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
          <fo:block>
            <xsl:copy-of select="$recto.content"/>
          </fo:block>
        </xsl:if>
        <xsl:variable name="verso.content">
          <xsl:call-template name="component.list.of.examples.titlepage.before.verso"/>
          <xsl:call-template name="component.list.of.examples.titlepage.verso"/>
        </xsl:variable>
        <xsl:variable name="verso.elements.count">
          <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
              <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
          </xsl:choose>
        </xsl:variable>
      </fo:block>
    </xsl:template>
```



```
        </xsl:variable>
        <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
            <fo:block>
                <xsl:copy-of select="$verso.content"/>
            </fo:block>
        </xsl:if>
        <xsl:call-template name="component.list.of.examples.titlepage.separator"/>
    </fo:block>
</xsl:template>

    <xsl:template match="*" mode="component.list.of.examples.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="component.list.of.examples.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template name="component.list.of.equations.titlepage.recto">
        <fo:block xsl:use-attribute-sets="component.list.of.equations.titlepage.recto.style"
            space-before.minimum="1em"
            space-before.optimum="1em"
            space-before.maximum="1em"
            space-after="0.5em"
            margin-left="{ $title.margin.left }"
            font-size="12pt"
            font-weight="bold"
            font-family="{ $title.fontset }">
            <xsl:call-template name="gentext">
                <xsl:with-param name="key" select="'ListofEquations'"/>
            </xsl:call-template>
        </fo:block>
    </xsl:template>

    <xsl:template name="component.list.of.equations.titlepage.verso">
</xsl:template>

    <xsl:template name="component.list.of.equations.titlepage.separator">
</xsl:template>

    <xsl:template name="component.list.of.equations.titlepage.before.recto">
</xsl:template>

    <xsl:template name="component.list.of.equations.titlepage.before.verso">
</xsl:template>

    <xsl:template name="component.list.of.equations.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="component.list.of.equations.titlepage.before.recto"/>
            </xsl:variable>
        </fo:block>
    </xsl:template>
```

```

        <xsl:call-template name="component.list.of.equations.titlepage.recto"/>
    </xsl:variable>
    <xsl:variable name="recto.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$recto.content" />
        </fo:block>
    </xsl:if>
    <xsl:variable name="verso.content">
        <xsl:call-template name="component.list.of.equations.titlepage.before.verso" />
        <xsl:call-template name="component.list.of.equations.titlepage.verso" />
    </xsl:variable>
    <xsl:variable name="verso.elements.count">
        <xsl:choose>
            <xsl:when test="function-available('exsl:node-set')">
                <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
            </xsl:when>
            <xsl:otherwise>1</xsl:otherwise>
        </xsl:choose>
    </xsl:variable>
    <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
        <fo:block>
            <xsl:copy-of select="$verso.content" />
        </fo:block>
    </xsl:if>
    <xsl:call-template name="component.list.of.equations.titlepage.separator" />
</fo:block>
</xsl:template>

    <xsl:template match="*" mode="component.list.of.equations.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

    <xsl:template match="*" mode="component.list.of.equations.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
    </xsl:template>

```

```

        <xsl:template name="component.list.of.procedures.titlepage.recto">
            <fo:block xsl:use-attribute-sets="component.list.of.procedures.titlepage.recto.style"
                space-before.minimum="1em"
                space-before.optimum="1em"
                space-before.maximum="1em"
                space-after="0.5em"
                margin-left="{ $title.margin.left }"
                font-size="12pt"
                font-weight="bold"
                font-family="{ $title.fontset }">
                <xsl:call-template name="gentext">
                    <xsl:with-param name="key" select="'ListofProcedures'"/>
                </xsl:call-template>
            </fo:block>
        </xsl:template>

        <xsl:template name="component.list.of.procedures.titlepage.verso">
        </xsl:template>

        <xsl:template name="component.list.of.procedures.titlepage.separator">
        </xsl:template>

        <xsl:template name="component.list.of.procedures.titlepage.before.recto">
        </xsl:template>

        <xsl:template name="component.list.of.procedures.titlepage.before.verso">
        </xsl:template>

        <xsl:template name="component.list.of.procedures.titlepage">
            <fo:block>
                <xsl:variable name="recto.content">
                    <xsl:call-template name="component.list.of.procedures.titlepage.before.recto"/>
                    <xsl:call-template name="component.list.of.procedures.titlepage.recto"/>
                </xsl:variable>
                <xsl:variable name="recto.elements.count">
                    <xsl:choose>
                        <xsl:when test="function-available('exsl:node-set')">
                            <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                        </xsl:when>
                        <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                        </xsl:when>
                        <xsl:otherwise>1</xsl:otherwise>
                    </xsl:choose>
                </xsl:variable>
                <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                    <fo:block>
                        <xsl:copy-of select="$recto.content" />
                    </fo:block>
                </xsl:if>
                <xsl:variable name="verso.content">
                    <xsl:call-template name="component.list.of.procedures.titlepage.before.verso"/>
                    <xsl:call-template name="component.list.of.procedures.titlepage.verso"/>
                </xsl:variable>

```

```
<xsl:variable name="verso.elements.count">
  <xsl:choose>
    <xsl:when test="function-available('exsl:node-set')">
      <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
      <!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
    </xsl:when>
    <xsl:otherwise>1</xsl:otherwise>
  </xsl:choose>
</xsl:variable>
<xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
  <fo:block>
    <xsl:copy-of select="$verso.content" />
  </fo:block>
</xsl:if>
<xsl:call-template name="component.list.of.procedures.titlepage.separator" />
</fo:block>
</xsl:template>

  <xsl:template match="*" mode="component.list.of.procedures.titlepage.recto.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template match="*" mode="component.list.of.procedures.titlepage.verso.mode">
    <!-- if an element isn't found in this mode, -->
    <!-- try the generic titlepage.mode -->
    <xsl:apply-templates select="." mode="titlepage.mode" />
  </xsl:template>

  <xsl:template name="component.list.of.unknowns.titlepage.recto">
    <fo:block xsl:use-attribute-sets="component.list.of.unknowns.titlepage.recto.style"
      space-before.minimum="1em"
      space-before.optimum="1em"
      space-before.maximum="1em"
      space-after="0.5em"
      margin-left="{ $title.margin.left }"
      font-size="12pt"
      font-weight="bold"
      font-family="{ $title.fontset }">
      <xsl:call-template name="gentext">
        <xsl:with-param name="key" select="'ListofUnknown'"/>
      </xsl:call-template>
    </fo:block>
  </xsl:template>

  <xsl:template name="component.list.of.unknowns.titlepage.verso">
</xsl:template>

  <xsl:template name="component.list.of.unknowns.titlepage.separator">
</xsl:template>
```

```

</xsl:template>
    <xsl:template name="component.list.of.unknowns.titlepage.before.recto">
</xsl:template>
    <xsl:template name="component.list.of.unknowns.titlepage.before.verso">
</xsl:template>
    <xsl:template name="component.list.of.unknowns.titlepage">
        <fo:block>
            <xsl:variable name="recto.content">
                <xsl:call-template name="component.list.of.unknowns.titlepage.before.recto"/>
                <xsl:call-template name="component.list.of.unknowns.titlepage.recto"/>
            </xsl:variable>
            <xsl:variable name="recto.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($recto.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($recto.content) != '') or ($recto.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$recto.content" />
                </fo:block>
            </xsl:if>
            <xsl:variable name="verso.content">
                <xsl:call-template name="component.list.of.unknowns.titlepage.before.verso"/>
                <xsl:call-template name="component.list.of.unknowns.titlepage.verso"/>
            </xsl:variable>
            <xsl:variable name="verso.elements.count">
                <xsl:choose>
                    <xsl:when test="function-available('exsl:node-set')">
                        <xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:when test="contains(system-property('xsl:vendor'), 'Apache Software Foundation')">
<!--Xalan quirk--><xsl:value-of select="count(exsl:node-set($verso.content)/*)" />
                    </xsl:when>
                    <xsl:otherwise>1</xsl:otherwise>
                </xsl:choose>
            </xsl:variable>
            <xsl:if test="(normalize-space($verso.content) != '') or ($verso.elements.count > 0)">
                <fo:block>
                    <xsl:copy-of select="$verso.content" />
                </fo:block>
            </xsl:if>
            <xsl:call-template name="component.list.of.unknowns.titlepage.separator"/>
        </fo:block>
    </xsl:template>

    <xsl:template match="*" mode="component.list.of.unknowns.titlepage.recto.mode">
<!-- if an element isn't found in this mode, -->

```

```
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

    <xsl:template match="*" mode="component.list.of.unknowns.titlepage.verso.mode">
<!-- if an element isn't found in this mode, -->
<!-- try the generic titlepage.mode -->
<xsl:apply-templates select="." mode="titlepage.mode"/>
    </xsl:template>

</xsl:stylesheet>
```

2.5 - ISMresolver.xsl

```
<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
                xmlns:xs="http://www.w3.org/2001/XMLSchema"
                xmlns:xd="http://www.oxygenxml.com/ns/doc/xsl"
                exclude-result-prefixes="xs"
                version="2.0">

  <!-- ===== -->
  <!-- IMPORTS -->
  <!-- ===== -->
  <xsl:import href="../../ISM/IC-ISM-SecurityBanner.xsl"/>
  <xsl:import href="../../ISM/IC-ISM-PortionMark.xsl"/>
  <xsl:import href="../../ISM/IC-ISM-ClassDeclass.xsl"/>

  <xd:doc scope="stylesheet">
    <xd:desc>
      <xd:p>
        <xd:b>Created on:</xd:b> Oct 20, 2017</xd:p>
      <xd:p>
        <xd:b>Author:</xd:b> ODNI/IC CIO</xd:p>
      <xd:p>This xsl is to be run before the Docbook document
is processed into FO or HTML. It renders the ISM
into the docbook text as a preprocessing step before
converting to FO.</xd:p>
    </xd:desc>
  </xd:doc>

  <xsl:output encoding="UTF-8" method="xml"/>

  <!-- ===== -->
  <!-- PARAMS -->
  <!-- ===== -->

  <xd:doc scope="component">
    <xd:desc>
      <xd:p>Will retain the ISM if set to true. This is
useful for debug purposes.</xd:p>
    </xd:desc>
  </xd:doc>
  <xsl:param name="retainISM" select="false()"/>

  <!-- ===== -->
  <!-- VARIABLES -->
  <!-- ===== -->

  <xsl:variable name="bannerText">
    <xsl:apply-templates select="/d:*[@ism:*)" mode="ism:banner"/>
  </xsl:variable>
```



```

    <xsl:variable name="declassBlock">
      <xsl:apply-templates select="/d:*[@ism:*)" mode="ism:authority"/>
    </xsl:variable>

    <!-- ===== -->
    <!--          TEMPLATES          -->
    <!-- ===== -->

    <xd:doc>
      <xd:desc>
        <xd:p>Add a USA NSI Banner releaseinfo element that reflects the banner's
ISM to the documents info if none exists.</xd:p>
      </xd:desc>
    </xd:doc>
    <xsl:template match="/d:*/d:info">
      <xsl:copy>
        <xsl:apply-templates select="@* | node() except d:releaseinfo[@role='usa.nsi.banner' or @role='usa.nsi.block']"/>
        <xsl:element name="releaseinfo" namespace="http://docbook.org/ns/docbook">
          <xsl:attribute name="role" select="'usa.nsi.banner'"/>
          <xsl:value-of select="$bannerText"/>
        </xsl:element>
        <xsl:if test="/d:*[not(@ism:classification='U')]">
          <xsl:element name="releaseinfo" namespace="http://docbook.org/ns/docbook">
            <xsl:attribute name="role" select="'usa.nsi.block'"/>
            <xsl:value-of select="$declassBlock"/>
          </xsl:element>
        </xsl:if>
      </xsl:copy>
    </xsl:template>

    <xd:doc>
      <xd:desc>
        <xd:p>Update the releaseinfo element that holds the USA NSI banner
so that it reflects the ISM values fromt the root.</xd:p>
      </xd:desc>
    </xd:doc>
    <!--<xsl:template match="d:releaseinfo[@role='usa.nsi.banner']">
    <xsl:copy>
      <xsl:apply-templates select="@*"/>
      <xsl:value-of select="$bannerText"/>
    </xsl:copy>
    </xsl:template>-->

    <xd:doc>
      <xd:desc>
        <xd:p>Converts ISM on docbook elements into portion marks.</xd:p>
      </xd:desc>
    </xd:doc>
    <xsl:template match="d:title[@ism:*) | d:para[@ism:*)">
      <xsl:copy>
        <xsl:apply-templates select="@* except @ism:*)" />
        <xsl:if test="$retainISM">
          <xsl:apply-templates select="@ism:*)" />
        </xsl:if>
      </xsl:copy>
    </xsl:template>
  </xsl:template>
</xsl:template>
-->

```

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        </xsl:if>
        <xsl:apply-templates select="." mode="ism:portionmark"/>
        <xsl:apply-templates select="node()" />
    </xsl:copy>
</xsl:template>

<xd:doc scope="component">
    <xd:desc>
        <xd:p>Identity Transform to preserve all attributes
and nodes that do not have specific handling.</xd:p>
    </xd:desc>
</xd:doc>
<xsl:template match="@* | node()">
    <xsl:copy>
        <xsl:apply-templates select="@* | node()" />
    </xsl:copy>
</xsl:template>

</xsl:stylesheet>
```