# Changes to prose:

### 17.3.4 Border Properties (CT\_Border)

…

|  |  |
| --- | --- |
| sz (Border Width) | Specifies the width of the current border.  If the border style (val attribute) specifies a line border, the width of this border is specified in measurements of eighths of a point, with a minimum value of two (one-fourth of a point) and a maximum value of 96 (twelve points). Any values outside this range can be reassigned to a more appropriate value.  If the border style (val attribute) specifies an art border, the width of this border is specified in measurements of points, with a minimum value of one and a maximum value of 31. Any values outside this range can be reassigned to a more appropriate value.  [Example: Consider a document with a three point wide dashed line border on all sides, resulting in the following WordprocessingML markup:  <w:top w:val="dashed" w:sz="24" …/>  <w:left w:val="dashed" w:sz="24" …/>  <w:bottom w:val="dashed" w:sz="24" …/>  <w:right w:val="dashed" w:sz="24" …/>  The border style is specified using the val attribute, and because that border style is a line border (dashed), the sz attribute specifies the size in eighths of a point (24 eighths of a point = 3 points). end example]  The default value of this attribute is application-defined.  [Note: It is recommended that implementers write this attribute to ensure interoperability. end note]  The possible values for this attribute are defined by the ST\_EighthPointMeasure simple type (§17.18.23). |

…

# Changes to schema:

<xsd:complexType name="CT\_Background">

<xsd:sequence>

<xsd:element name="drawing" type="[CT\_Drawing](#XSD_S_w_CT_Drawing)" minOccurs="0"/>

</xsd:sequence>

<xsd:attribute name="color" type="[ST\_HexColor](#XSD_S_w_ST_HexColor)" use="optional" default="auto"/>

<xsd:attribute name="themeColor" type="[ST\_ThemeColor](#XSD_S_w_ST_ThemeColor)" use="optional"/>

<xsd:attribute name="themeTint" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

<xsd:attribute name="themeShade" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

</xsd:complexType>

<xsd:complexType name="CT\_Underline">

<xsd:attribute name="val" type="[ST\_Underline](#XSD_S_w_ST_Underline)" use="optional"/>

<xsd:attribute name="color" type="[ST\_HexColor](#XSD_S_w_ST_HexColor)" use="optional" default="auto"/>

<xsd:attribute name="themeColor" type="[ST\_ThemeColor](#XSD_S_w_ST_ThemeColor)" use="optional"/>

<xsd:attribute name="themeTint" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

<xsd:attribute name="themeShade" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

</xsd:complexType>

?<xsd:complexType name="CT\_Border">

? <xsd:attribute name="val" type="[ST\_Border](#XSD_S_w_ST_Border)" use="required"/>

? <xsd:attribute name="color" type="[ST\_HexColor](#XSD_S_w_ST_HexColor)" use="optional" default="auto"/>

? <xsd:attribute name="themeColor" type="[ST\_ThemeColor](#XSD_S_w_ST_ThemeColor)" use="optional"/>

? <xsd:attribute name="themeTint" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

? <xsd:attribute name="themeShade" type="[ST\_UcharHexNumber](#XSD_S_w_ST_UcharHexNumber)" use="optional"/>

? <xsd:attribute name="sz" type="[ST\_EighthPointMeasure](#XSD_S_w_ST_EighthPointMeasure)" use="optional"/>

? <xsd:attribute name="space" type="[ST\_PointMeasure](#XSD_S_w_ST_PointMeasure)" use="optional" default="0"/>

? <xsd:attribute name="shadow" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="optional"/>

? <xsd:attribute name="frame" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="optional"/>

? </xsd:complexType>

<xsd:complexType name="CT\_Column">

<xsd:attribute name="w" type="[s:ST\_TwipsMeasure](#XSD_S_s_ST_TwipsMeasure)" use="optional"/>

<xsd:attribute name="space" type="[s:ST\_TwipsMeasure](#XSD_S_s_ST_TwipsMeasure)" use="optional" default="0"/>

</xsd:complexType>

<xsd:complexType name="CT\_Columns">

<xsd:sequence minOccurs="0">

<xsd:element name="col" type="[CT\_Column](#XSD_S_w_CT_Column)" maxOccurs="45"/>

</xsd:sequence>

<xsd:attribute name="equalWidth" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="optional"/>

<xsd:attribute name="space" type="[s:ST\_TwipsMeasure](#XSD_S_s_ST_TwipsMeasure)" use="optional"/>

<xsd:attribute name="num" type="[ST\_DecimalNumber](#XSD_S_w_ST_DecimalNumber)" use="optional" default="1"/>

<xsd:attribute name="sep" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="optional"/>

</xsd:complexType>

<xsd:complexType name="CT\_PageBorders">

<xsd:sequence>

<xsd:element name="top" type="[CT\_TopPageBorder](#XSD_S_w_CT_TopPageBorder)" minOccurs="0"/>

<xsd:element name="left" type="[CT\_PageBorder](#XSD_S_w_CT_PageBorder)" minOccurs="0"/>

<xsd:element name="bottom" type="[CT\_BottomPageBorder](#XSD_S_w_CT_BottomPageBorder)" minOccurs="0"/>

<xsd:element name="right" type="[CT\_PageBorder](#XSD_S_w_CT_PageBorder)" minOccurs="0"/>

</xsd:sequence>

<xsd:attribute name="zOrder" type="[ST\_PageBorderZOrder](#XSD_S_w_ST_PageBorderZOrder)" use="optional" default="front"/>

<xsd:attribute name="display" type="[ST\_PageBorderDisplay](#XSD_S_w_ST_PageBorderDisplay)" use="optional"/>

<xsd:attribute name="offsetFrom" type="[ST\_PageBorderOffset](#XSD_S_w_ST_PageBorderOffset)" use="optional" default="text"/>

</xsd:complexType>

<xsd:complexType name="CT\_PageNumber">

<xsd:attribute name="fmt" type="[ST\_NumberFormat](#XSD_S_w_ST_NumberFormat)" use="optional" default="decimal"/>

<xsd:attribute name="start" type="[ST\_DecimalNumber](#XSD_S_w_ST_DecimalNumber)" use="optional"/>

<xsd:attribute name="chapStyle" type="[ST\_DecimalNumber](#XSD_S_w_ST_DecimalNumber)" use="optional"/>

<xsd:attribute name="chapSep" type="[ST\_ChapterSep](#XSD_S_w_ST_ChapterSep)" use="optional" default="hyphen"/>

</xsd:complexType>

<xsd:complexType name="CT\_WritingStyle">

<xsd:attribute name="lang" type="[s:ST\_Lang](#XSD_S_s_ST_Lang)" use="required"/>

<xsd:attribute name="vendorID" type="[s:ST\_String](#XSD_S_s_ST_String)" use="required"/>

<xsd:attribute name="dllVersion" type="[s:ST\_String](#XSD_S_s_ST_String)" use="required"/>

<xsd:attribute name="nlCheck" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="optional" default="off"/>

<xsd:attribute name="checkStyle" type="[s:ST\_OnOff](#XSD_S_s_ST_OnOff)" use="required"/>

<xsd:attribute name="appName" type="[s:ST\_String](#XSD_S_s_ST_String)" use="required"/>

</xsd:complexType>