#### saveSubsetFonts (Subset [Fonts](Fonts.docx) When Embedding)

This element specifies that applications shall subset [fonts](fonts.docx) when font embedding is [enabled](enabled.docx) for this document using the [embedTrueTypeFonts](embedTrueTypeFonts.docx) element (§). Subsetting is a mechanism by which only the glyphs used in the contents of this WordprocessingML document are stored in an embedded font, in order to prevent the file from becoming unnecessarily large from the use of a small number of glyphs from a large embedded font.

If this element is omitted, then the set of [fonts](fonts.docx) should not be subsetted in the current document when font embedded is turned on. If the [embedTrueTypeFonts](embedTrueTypeFonts.docx) element is omitted or false, then this setting has no effect.

[Example: Consider a WordprocessingML document that specifies that it shall subset embedded fonts. This requirement would be specified using the following WordprocessingML in the document settings part:

<w:[embedTrueTypeFonts](embedTrueTypeFonts.docx) w:val="true" />
<w:saveSubsetFonts w:val="true"/>

The [embedSystemFonts](embedSystemFonts.docx) element's val attribute has a value of true specifying [fonts](fonts.docx) should be subsetted in this document when they are embedded. end example]

|  |
| --- |
| Parent Elements |
| settings (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| val (On/Off Value) | Specifies a binary value for the property defined by the parent [XML](XML.docx) element.A value of on, 1, or true specifies that the property shall be explicitly applied. This is the default value for this attribute, and is implied when the parent element is present, but this attribute is omitted. A value of off, 0, or false specifies that the property shall be explicitly turned off.[Example: For example, consider the following on/off property:<w:… w:val="off"/>The val attribute explicitly declares that the property is turned off. end example]The possible values for this attribute are defined by the [ST\_OnOff](ST_OnOff.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_OnOff">

 <attribute [name](name.docx)="val" [type](type.docx)="[ST\_OnOff](ST_OnOff.docx)"/>

</complexType>