### ST\_StyleType (Style Types)

This simple [type](type.docx) specifies the possible values for the types of style definitions defined within a WordprocessingML document. WordprocessingML supports six types of style definitions:

* Paragraph [styles](styles.docx)
* Character [styles](styles.docx)
* Table [styles](styles.docx)
* [Numbering](Numbering.docx) [styles](styles.docx)
* Linked [styles](styles.docx) (paragraph + character)
* Default paragraph + character properties

Each of the first four types corresponds to a different value below, and therefore defines the [type](type.docx) of the current style. [Note: The last two types are unique in that they are not simply a style type: a linked style is a pairing of a character and paragraph style via the [link](link.docx) element (§); and the document default properties are defined via the [docDefaults](docDefaults.docx) element (§). end note]

[Example: Consider a style defined as follows:

<w:style w:[type](type.docx)="paragraph" … >  
 <w:name w:val="My Paragraph Style"/>  
 <w:[rPr](rPr.docx)>  
 <w:[b](b.docx)/>  
 </w:[rPr](rPr.docx)>  
</w:style>

The [type](type.docx) attribute is of [type](type.docx) ST\_StyleType, and its value of paragraph specifies that this style definition creates a paragraph style. end example]

This simple type's contents are a restriction of the [XML](XML.docx) Schema string datatype.

The following are possible enumeration values for this type:

|  |  |
| --- | --- |
| Enumeration Value | Description |
| character (Character Style) | Specifies that the parent style definition is a character style. |
| [numbering](numbering.docx) (Numbering Style) | Specifies that the parent style definition is a [numbering](numbering.docx) style. |
| paragraph (Paragraph Style) | Specifies that the parent style definition is a paragraph style. |
| [table](table.docx) (Table Style) | Specifies that the parent style definition is a [table](table.docx) style. |

|  |
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| Referenced By |
| style@type (§) |

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

<simpleType [name](name.docx)="ST\_StyleType">

<restriction base="xsd:string">

<enumeration value="paragraph"/>

<enumeration value="character"/>

<enumeration value="[table](table.docx)"/>

<enumeration value="[numbering](numbering.docx)"/>

</restriction>

</simpleType>