### ST\_HighlightColor (Text Highlight Colors)

This simple [type](type.docx) specifies the possible values for highlighting colors which may be applied as a [background](background.docx) behind the contents of a text run.

[Example: Consider a run within a paragraph which has yellow text highlighting using the [highlight](highlight.docx) element. This formatting is specified using the following WordprocessingML:

<w:[rPr](rPr.docx)>  
 <w:[highlight](highlight.docx) w:val="yellow" />  
</w:[rPr](rPr.docx)>

The resulting run would have yellow highlighting visible over its contents. 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:

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| Enumeration Value | Description |
| black (Black Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be black.  The hexadecimal RGB value for this setting shall be 000000. |
| blue (Blue Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be blue.  The hexadecimal RGB value for this setting shall be 0000FF. |
| cyan (Cyan Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be cyan.  The hexadecimal RGB value for this setting shall be 00FFFF. |
| darkBlue (Dark Blue Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark blue.  The hexadecimal RGB value for this setting shall be 000080. |
| darkCyan (Dark Cyan Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark cyan.  The hexadecimal RGB value for this setting shall be 008080. |
| darkGray (Dark Gray Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark gray.  The hexadecimal RGB value for this setting shall be 808080. |
| darkGreen (Dark Green Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark green.  The hexadecimal RGB value for this setting shall be 008000. |
| darkMagenta (Dark Magenta Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark magenta.  The hexadecimal RGB value for this setting shall be 800080. |
| darkRed (Dark Red Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark red.  The hexadecimal RGB value for this setting shall be 800000. |
| darkYellow (Dark Yellow Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be dark cyan.  The hexadecimal RGB value for this setting shall be 808000. |
| green (Green Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be green.  The hexadecimal RGB value for this setting shall be 00FF00. |
| lightGray (Light Gray Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be light gray.  The hexadecimal RGB value for this setting shall be C0C0C0. |
| magenta (Magenta Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be magenta.  The hexadecimal RGB value for this setting shall be FF00FF. |
| none (No Text Highlighting) | Specifies that this text run shall have no text highlighting applied to its contents. |
| red (Red Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be red.  The hexadecimal RGB value for this setting shall be FF0000. |
| white (White Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be white.  The hexadecimal RGB value for this setting shall be FFFFFF. |
| yellow (Yellow Highlighting Color) | Specifies that the text highlighting [color](color.docx) for this run shall be yellow.  The hexadecimal RGB value for this setting shall be FFFF00. |

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| Referenced By |
| highlight@val (§) |

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

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

<restriction base="xsd:string">

<enumeration value="black"/>

<enumeration value="blue"/>

<enumeration value="cyan"/>

<enumeration value="green"/>

<enumeration value="magenta"/>

<enumeration value="red"/>

<enumeration value="yellow"/>

<enumeration value="white"/>

<enumeration value="darkBlue"/>

<enumeration value="darkCyan"/>

<enumeration value="darkGreen"/>

<enumeration value="darkMagenta"/>

<enumeration value="darkRed"/>

<enumeration value="darkYellow"/>

<enumeration value="darkGray"/>

<enumeration value="lightGray"/>

<enumeration value="none"/>

</restriction>

</simpleType>