OOXML w:highlight tester – enumerates ST\_HighlightColor values, rStyle-only highlights, inline overrides, and linked styles.

A) <w:highlight> values:

- w:highlight w:val='yellow': Highlight sample

- w:highlight w:val='green': Highlight sample

- w:highlight w:val='cyan': Highlight sample

- w:highlight w:val='magenta': Highlight sample

- w:highlight w:val='blue': Highlight sample

- w:highlight w:val='red': Highlight sample

- w:highlight w:val='darkYellow': Highlight sample

- w:highlight w:val='darkGreen': Highlight sample

- w:highlight w:val='darkCyan': Highlight sample

- w:highlight w:val='darkMagenta': Highlight sample

- w:highlight w:val='darkBlue': Highlight sample

- w:highlight w:val='darkRed': Highlight sample

- w:highlight w:val='darkGray': Highlight sample

- w:highlight w:val='lightGray': Highlight sample

- w:highlight w:val='black': Highlight sample

- w:highlight w:val='white': Highlight sample

- w:highlight w:val='none': Highlight sample

B) rStyle-only (character style sets highlight):

- rStyle='SD\_HighlightYellowChar': Styled yellow highlight

- rStyle='SD\_HighlightLightGrayChar': Styled lightGray highlight

- rStyle='SD\_HighlightNoneChar': Styled none (no highlight)

C) rStyle + inline <w:highlight> (inline overrides style):

- rStyle='SD\_HighlightYellowChar' + inline 'none' => expect no highlight: Yellow style overridden to none

- rStyle='SD\_HighlightNoneChar' + inline 'darkBlue' => expect darkBlue: None style overridden to darkBlue

D) Linked style pair (paragraph+character) with highlight:

- rStyle='SD\_LinkedHighlightHeadingChar' => yellow: Linked Char style applied

- pStyle='SD\_LinkedHighlightHeading' (lightGray) + inline 'red' on a run: This part should be red highlight overriding paragraph

Table examples (mixed highlight):

|  |  |
| --- | --- |
| rStyle=Yellow | Yellow cell |
| rStyle=None + inline darkMagenta | DarkMagenta cell |