# **Text Block Attributes - Line Stacking Strategy**

#### Line Stacking Strategies: line-height

This text is formatted using a default line stacking strategy (by line height). The font size is 12 points, and the line height is 1.2; this should yield approx. 15 pt line spacing. Insertions of **big font** should result in extra inter-line space in order to account for higher content.

### Line Stacking Strategies: font-height

This text is formatted using a font-height line stacking strategy. The font size is 12 points, and the line height is 1.2. Unlike in the above example, insertions of **big font** should not interrupt the steady flow of the lines in the text: the line separation should always remain the same (14.4 points).

#### Line Stacking Strategies: max-height

#### <u>I.</u>

This text is formatted using a max-height line stacking strategy. The font size is still 12 points and the line height is 1.2, but the effective line height is determined by the tallest ascenders/deepest descenders for all glyphs present in the line. That's why we expect

that the inclusion of **big font** will result in extra space around the corresponding line. The line spacing between the 12-point lines should resemble that of the first example above. The presence of [<sup>superscripts</sup>] or [<sub>subscripts</sub>] shall have no impact on the separation between lines: this behavior is specified by the property line-height-shift-adjustment="disregard-shifts".

## <u>II.</u>

This text is formatted similar to the text before - using a max-height line stacking strategy. The font size is still 12 points and the line height is 1.2, but the effective line height is determined by the tallest ascenders/deepest descenders for all glyphs present

in the line. That's why we expect that the inclusion of **big font** will result in extra space around the corresponding line. The line spacing between the 12-point lines should

resemble that of the first example above. Unlike in the previous example, [<sup>superscripts</sup>] and [subscripts] do influence the separation between lines: this behavior is specified by

the property line-height-shift-adjustment="consider-shifts".