

# line-stacking-strategy

The 'line-stacking-strategy' property specifies line spacing (stacking of line boxes).

Half-leading is determined from the values of the 'line-height' and 'font-size' properties. Half-leading is the space above and below the text. In the following sample, the blue background part is an inline area of the size specified by the font size, and the red parts above and below it are half-leading.

ABC line height

line-stacking-strategy="max-height" (default value) fixes the line spacing.

Line height is calculated from 'line-height'. If line-height="2" (double the font size) and line-stacking-strategy="max-height", half-leading is calculated from the 'font-size' specified for the block. The sum of half leading  $\times 2$  and the maximum 'font-size' in the line is the line height. If different 'font-size' characters are mixed in a block, the line height will differ from line to line, but the value of half-leading will be constant.

line-stacking-strategy="font-height" has a fixed line feed pitch.

Line height is calculated from 'line-height'. If line-height="2" (double the font size) and line-stacking-strategy="font-height", the baseline-to-baseline spacing is fixed at twice the font size specified for the block. All the lines in the block will have the same line height, so if the font sizes of the characters are different, then the characters may overlap.

line-stacking-strategy="line-height" determines the placement of lines according to the inline height of each line.

Line height is calculated from 'line-height'. If line-height="2" (double the font size) and line-stacking-strategy="line-height", the height of the line including half-leading will be twice the 'font-size' specified for that block. If different 'font-size' characters are mixed in a line, half-leading height is also different. Line height is calculated for each line, so line height may be different for each line.