

# line-height-shift-adjustment and line-stacking-strategy

‘line-height-shift-adjustment’ and ‘line-stacking-strategy’ both affect how lines are positioned relative to each other. ‘line-height-shift-adjustment’ controls whether the line-height is adjusted for content that has a baseline-shift, such as superscripted text. Its values are: ‘consider-shifts’ (default: top-edge and bottom-edge of shifted characters affect line-height calculations); and ‘disregard-shifts’ (unshifted top-edge and bottom-edge of shifted characters are used in line-height calculations). ‘line-stacking-strategy’ selects the strategy for positioning lines relative to each other. Its values are: ‘line-height’ (CSS-style line box stacking with half-leading included in line-area height); ‘font-height’ (line-area height is based on font of block-area so that baseline-to-baseline spacing is constant); and ‘max-height’ (default: each line-area’s height is the minimum required to enclose its inline areas and there is constant space between line-areas).

For ‘line-stacking-strategy’ and ‘line-height-shift-adjustment’, see also “line-stacking-strategy (line-height, line-stacking-strategy)”, “line-height-shift-adjustment (line-height, line-height-shift-adjustment)” in [Lines](#).

‘line-height-shift-adjustment’	‘line-stacking-strategy’		
	‘line-height’	‘font-height’	‘max-height’ (default)
‘consider-shifts’ (default)	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>
‘disregard-shifts’	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>	<p>Lorem<sup>®</sup> ipsum dolor sit  amet, <b>consectetur</b>  adipiscing elit. Aliquam  bibendum tincidunt pharetra.</p>