

# wStyle

wStyle es un componente no visual que nos permite tratar con las propiedades Style de HTML de una manera cómoda y sin posibilidad de errores de escritura de las mismas.

Todos los controles visuales tienen una propiedad **oStyle** que es un objeto de la clase wStyle.

Por defecto todas las propiedades están a Nil por lo que no se aplicara Style al control.

## Propiedades

Nombre	Propiedad Style HTML	Descripción	Versión			
				===A===	cAlign	Specifies the alignment between the lines inside a flexible cOntainer when the items do not use all available space
						0.1

|cAlign\_items | | Specifies the alignment for items inside a flexible cOntainer | 0.1| |cAlign\_self | | Specifies the alignment for selected items inside a flexible cOntainer | 0.1| |cAnimation | | A shorthand property for all the animation-\* properties | 0.1| |cAnimation\_delay | | Specifies a delay for the start of an animation | 0.1| |cAnimation\_direction | | Specifies whether an animation should be played forwards, backwards or in alternate cycles | 0.1| |cAnimation\_duration | | Specifies how long an animation should take to cOmplete one cycle | 0.1| |cAnimation\_fill\_mode | | Specifies a style for the element when the animation is not playing (before it starts, after it ends, or both) | 0.1| |cAnimation\_iteration\_count | | Specifies the number of times an animation should be played | 0.1| |cAnimation\_name | | Specifies a name for the @keyframes animation | 0.1| |cAnimation\_play\_state | | Specifies whether the animation is running or paused | 0.1| |cAnimation\_timing\_function | | Specifies the speed curve of an animation | 0.1|

===B===	0.1
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|cBackface\_visibility | | Defines whether or not the back face of an element should be visible when facing the user | 0.1| |cBackground | | A shorthand property for all the background-\* properties | 0.1| |cBackground\_attachment | | Sets whether a background image scrolls with the rest of the page, or is fixed | 0.1| |cBackground\_blend\_mode | | Specifies the blending mode of each background layer (color/image) | 0.1| |cBackground\_clip | | Defines how far the background (color or image) should extend within an element | 0.1| |cBackground\_color | | Specifies the background cOlOr of an element | 0.1| |cBackground\_image | | Specifies one or more background images for an element | 0.1| |cBackground\_origin | | Specifies the origin position of a background image | 0.1| |cBackground\_position | | Specifies the position of a background image | 0.1| |cBackground\_repeat | | Sets if/how a background image will be repeated | 0.1| |cBackground\_size | | Specifies the size of the background images | 0.1| |cBorder | | A shorthand property for border-width, border-style and border-color | 0.1| |cBorder\_bottom | | A shorthand property for border-bottom-width, border-bottom-style and border-bottom-color | 0.1| |cBorder\_bottom\_color | | Sets the cOlOr of the bottom border | 0.1| |cBorder\_bottom\_left\_radius | | Defines the radius of the border of the bottom-left cOrner | 0.1| |cBorder\_bottom\_right\_radius | | Defines the radius of the border of the bottom-right cOrner | 0.1| |cBorder\_bottom\_style | | Sets the style of the bottom border | 0.1| |cBorder\_bottom\_width | | Sets the width of the bottom border | 0.1| |cBorder\_collapse | | Sets whether table borders should cOllapse into a single border or be separated | 0.1| |cBorder\_color | | Sets the cOlOr of the four borders | 0.1|

cBorder\_image		A shorthand property for all the border-image-\* properties	0.1																																													
cBorder\_image\_outset		Specifies the amount by which the border image area extends beyond the border box	0.1		cBorder\_image\_repeat		Specifies whether the border image should be repeated, rounded or stretched	0.1		cBorder\_image\_slice		Specifies how to slice the border image	0.1																																			
cBorder\_image\_source		Specifies the path to the image to be used as a border	0.1																																													
cBorder\_image\_width		Specifies the width of the border image	0.1		cBorder\_left		A shorthand property for all the border-left-\* properties	0.1		cBorder\_left\_color		Sets the cOLOR of the left border	0.1		cBorder\_left\_style		Sets the style of the left border	0.1		cBorder\_left\_width		Sets the width of the left border	0.1		cBorder\_radius		A shorthand property for the four border-\*-radius properties	0.1		cBorder\_right		A shorthand property for all the border-right-\* properties	0.1															
cBorder\_right\_color		Sets the cOLOR of the right border	0.1		cBorder\_right\_style		Sets the style of the right border	0.1		cBorder\_right\_width		Sets the width of the right border	0.1																																			
cBorder\_spacing		Sets the distance between the borders of adjacent cells	0.1		cBorder\_style		Sets the style of the four borders	0.1		cBorder\_top		A shorthand property for border-top-width, border-top-style and border-top-color	0.1		cBorder\_top\_color		Sets the cOLOR of the top border	0.1		cBorder\_top\_left\_radius		Defines the radius of the border of the top-left cORner	0.1																									
cBorder\_top\_right\_radius		Defines the radius of the border of the top-right cORner	0.1																																													
cBorder\_top\_style		Sets the style of the top border	0.1		cBorder\_top\_width		Sets the width of the top border	0.1		cBorder\_width		Sets the width of the four borders	0.1		cBottom		Sets the elements position, from the bottom of its parent element	0.1		cBox\_decoration\_break		Sets the behavior of the background and border of an element at page-break, or, for in-line elements, at line-break.	0.1		cBox\_shadow		Attaches one or more shadows to an element	0.1		cBox\_sizing		Defines how the width and height of an element are calculated: should they include padding and borders, or not	0.1		cBreak\_after		Specifies the page-, cOLUMN-, or region-break behavior after the generated box	0.1		cBreak\_before		Specifies the page-, cOLUMN-, or region-break behavior before the generated box	0.1		cBreak\_inside		Specifies the page-, cOLUMN-, or region-break behavior inside the generated box	0.1

===C=== ||| 0.1

|cCaption\_side | | Specifies the placement of a table caption | 0.1| |cCaret\_color | | Specifies the cOLOR of the cursor (caret) in inputs, textareas, or any element that is editable | 0.1| |cCharset | @charset | Specifies the character encoding used in the style sheet | 0.1| |cClear | | Specifies on which sides of an element floating elements are not allowed to float | 0.1| |cClip | | clips an absolutely positioned element | 0.1| |cColor | | Sets the cOLOR of text | 0.1| |cColumn\_count | | Specifies the number of cOLUMNS an element should be divided into | 0.1| |cColumn\_fill | | Specifies how to fill cOLUMNS, balanced or not | 0.1| |cColumn\_gap | | Specifies the gap between the cOLUMNS | 0.1| |cColumn\_rule | | A shorthand property for all the cColumn-rule-\* properties | 0.1| |cColumn\_rule\_color | | Specifies the cOLOR of the rule between cOLUMNS | 0.1| |cColumn\_rule\_style | | Specifies the style of the rule between cOLUMNS | 0.1| |cColumn\_rule\_width | | Specifies the width of the rule between cOLUMNS | 0.1| |cColumn\_span | | Specifies how many cOLUMNS an element should span across | 0.1| |cColumn\_width | | Specifies the cOLUMN width | 0.1| |cColumns | | A shorthand property for cColumn-width and cColumn-count | 0.1| |cContent | | Used with the :before and :after pseudo-elements, to insert generated cOntent | 0.1| |cCounter\_increment | | Increases or decreases the value of one or more cSS cOUNTERs | 0.1| |cCounter\_reset | | creates or resets one or more cSS cOUNTERs | 0.1| |cCursor | | Specifies the mouse cursor to be displayed when pointing over an element | 0.1|

===D=== ||| 0.1

|cDirection | | Specifies the text direction/writing direction | 0.1| |cDisplay | | Specifies how a certain HTML element should be displayed | 0.1|

====E====	0.1
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|cEmpty\_cells | | Specifies whether or not to display borders and background on empty cells in a table | 0.1|

====F====	0.1
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|cFilter | | Defines effects (e.g. blurring or cOlor shifting) on an element before the element is displayed | 0.1| |cFlex | | A shorthand property for the flex-grow, flex-shrink, and the flex-basis properties | 0.1| |cFlex\_basis | | Specifies the initial length of a flexible item | 0.1| |cFlex\_direction | | Specifies the direction of the flexible items | 0.1| |cFlex\_flow | | A shorthand property for the flex-direction and the flex-wrap properties | 0.1| |cFlex\_grow | | Specifies how much the item will grow relative to the rest | 0.1| |cFlex\_shrink | | Specifies how the item will shrink relative to the rest | 0.1| |cFlex\_wrap | | Specifies whether the flexible items should wrap or not | 0.1| |cFloat | | Specifies whether or not a box should float | 0.1| |cFont | | A shorthand property for the font-style, font-variant, font-weight, font-size/line-height, and the font-family properties | 0.1| |cFont\_face | @font-face | A rule that allows websites to download and use fonts other than the “web-safe” fonts | 0.1| |cFont\_family | | Specifies the font family for text | 0.1| |cFont\_feature\_settings | | Allows cOntrol over advanced typographic features in OpenType fonts | 0.1| |cFont\_feature\_values | @font-feature-values | Allows authors to use a cOmmon name in font-variant-alternate for feature activated differently in OpenType | 0.1| |cFont\_kerning | | cOntrols the usage of the kerning information (how letters are spaced) | 0.1| |cFont\_language\_override | | cOntrols the usage of language-specific glyphs in a typeface | 0.1| |cFont\_size | | Specifies the font size of text | 0.1| |cFont\_size\_adjust | | Preserves the readability of text when font fallback occurs | 0.1| |cFont\_stretch | | Selects a normal, cOndensed, or expanded face from a font family | 0.1| |cFont\_style | | Specifies the font style for text | 0.1| |cFont\_synthesis | | cOntrols which missing typefaces (bold or italic) may be synthesized by the browser | 0.1| |cFont\_variant | | Specifies whether or not a text should be displayed in a small-caps font | 0.1| |cFont\_variant\_alternates | | cOntrols the usage of alternate glyphs associated to alternative names defined in @font-feature-values | 0.1| |cFont\_variant\_caps | | cOntrols the usage of alternate glyphs for capital letters | 0.1| |cFont\_variant\_east\_asian | | cOntrols the usage of alternate glyphs for East Asian scripts (e.g Japanese and chinese) | 0.1| |cFont\_variant\_ligatures | | cOntrols which ligatures and cOntextual forms are used in textual cOntent of the elements it applies to | 0.1| |cFont\_variant\_numeric | | cOntrols the usage of alternate glyphs for numbers, fractions, and ordinal markers | 0.1| |cFont\_variant\_position | | cOntrols the usage of alternate glyphs of smaller size positioned as superscript or subscript regarding the baseline of the font | 0.1| |cFont\_weight | | Specifies the weight of a font | 0.1|

====G====	0.1
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|cGrid | | A shorthand property for the grid-template-rows, grid-template-columns, grid-template-areas, grid-auto-rows, grid-auto-columns, and the grid-auto-flow properties | 0.1| |cGrid\_area | | Either specifies a name for the grid item, or this property is a shorthand property for the grid-row-start, grid-column-start, grid-row-end, and grid-column-end properties | 0.1| |cGrid\_auto\_columns | | Specifies a default cOolumn size | 0.1| |cGrid\_auto\_flow | | Specifies how auto-placed items are inserted in the grid | 0.1| |cGrid\_auto\_rows | | Specifies a default row size | 0.1| |cGrid\_column | | A shorthand property for the grid-column-start and the grid-column-end properties | 0.1| |cGrid\_column\_end | | Specifies where to end the grid item | 0.1| |cGrid\_column\_gap | | Specifies the size of the gap between cOlumns | 0.1| |cGrid\_column\_start | | Specifies where to start the grid item | 0.1| |cGrid\_gap | | A shorthand property for the grid-row-gap and grid-column-gap properties | 0.1| |cGrid\_row | | A shorthand property for the grid-row-start and the grid-row-end properties | 0.1| |cGrid\_row\_end | | Specifies where to end the grid item | 0.1| |cGrid\_row\_gap | | Specifies the size of the gap between rows | 0.1| |cGrid\_row\_start | |

Specifies where to start the grid item | 0.1| |cGrid\_template | | A shorthand property for the grid-template-rows, grid-template-columns and grid-areas properties | 0.1| |cGrid\_template\_areas | | Specifies how to display cOlumns and rows, using named grid items | 0.1| |cGrid\_template\_columns | | Specifies the size of the cOlumns, and how many cOlumns in a grid layout | 0.1| |cGrid\_template\_rows | | Specifies the size of the rows in a grid layout | 0.1|

===H=== || 0.1

|cHanging\_punctuation | | Specifies whether a punctuation character may be placed outside the line box | 0.1| |cHeight | | Sets the height of an element | 0.1| |cHyphens | | Sets how to split words to improve the layout of paragraphs | 0.1|

===I=== || 0.1

|cImage\_rendering | | Gives a hint to the browser about what aspects of an image are most important to preserve when the image is scaled | 0.1| |cImport | @import | Allows you to import a style sheet into another style sheet | 0.1| |cIsolation | | Defines whether an element must create a new stacking cOntent | 0.1|

===J/K=== || 0.1

|cJustify\_content | | Specifies the alignment between the items inside a flexible cOntainer when the items do not use all available space | 0.1| |cKeyframes | @keyframes | Specifies the animation cOde | 0.1|

===L=== || 0.1

|cLeft | | Specifies the left position of a positioned element | 0.1| |cLetter\_spacing | | Increases or decreases the space between characters in a text | 0.1| |cLine\_break | | Specifies how/if to break lines | 0.1| |cLine\_height | | Sets the line height | 0.1| |cList\_style | | Sets all the properties for a list in one declaration | 0.1| |cList\_style\_image | | Specifies an image as the list-item marker | 0.1| |cList\_style\_position | | Specifies the position of the list-item markers (bullet points) | 0.1| |cList\_style\_type | | Specifies the type of list-item marker | 0.1|

===M=== || 0.1

|cMargin | | Sets all the margin properties in one declaration | 0.1| |cMargin\_bottom | | Sets the bottom margin of an element | 0.1| |cMargin\_left | | Sets the left margin of an element | 0.1| |cMargin\_right | | Sets the right margin of an element | 0.1| |cMargin\_top | | Sets the top margin of an element | 0.1| |cMax\_height | | Sets the maximum height of an element | 0.1| |cMax\_width | | Sets the maximum width of an element | 0.1| |cMedia | @media | Sets the style rules for different media types/devices/sizes | 0.1| |cMin\_height | | Sets the minimum height of an element | 0.1| |cMin\_width | | Sets the minimum width of an element | 0.1| |cMix\_blend\_mode | | Specifies how an element's cOntent should blend with its direct parent background | 0.1|

===O=== || 0.1

|cObject\_fit | | Specifies how the cOntents of a replaced element should be fitted to the box established by its used height and width | 0.1| |cObject\_position | | Specifies the alignment of the replaced element inside its box | 0.1| |cOpacity | | Sets the opacity level for an element | 0.1| |cOrder | | Sets the order of the flexible item, relative to the rest | 0.1| |cOrphans | | Sets the minimum number of lines that must be left at the bottom of a page when a page break occurs inside an element | 0.1|

|cOutline | | A shorthand property for the outline-width, outline-style, and the outline-color properties | 0.1| |cOutline\_color | | Sets the cOLOR of an outline | 0.1| |cOutline\_offset | | Offsets an outline, and draws it beyond the border edge | 0.1| |cOutline\_style | | Sets the style of an outline | 0.1| |cOutline\_width | | Sets the width of an outline | 0.1| |cOverflow | | Specifies what happens if cOntent overflows an element's box | 0.1| |cOverflow\_wrap | | Specifies whether or not the browser may break lines within words in order to prevent overflow (when a string is too long to fit its cOntaining box) | 0.1| |cOverflow\_x | | Specifies whether or not to clip the left/right edges of the cOntent, if it overflows the element's cOntent area | 0.1|

===P=== || 0.1

|cPadding | | A shorthand property for all the padding-\* properties | 0.1| |cPadding\_bottom | | Sets the bottom padding of an element | 0.1| |cPadding\_left | | Sets the left padding of an element | 0.1| |cPadding\_right | | Sets the right padding of an element | 0.1| |cPadding\_top | | Sets the top padding of an element | 0.1| |cPage\_break\_after | | Sets the page-break behavior after an element | 0.1| |cPage\_break\_before | | Sets the page-break behavior before an element | 0.1| |cPage\_break\_inside | | Sets the page-break behavior inside an element | 0.1| |cPerspective | | Gives a 3D-positioned element some perspective | 0.1| |cPerspective\_origin | | Defines at which position the user is looking at the 3D-positioned element | 0.1| |cPointer\_events | | Defines whether or not an element reacts to pointer events | 0.1| |cPosition | | Specifies the type of positioning method used for an element (static, relative, absolute or fixed) | 0.1|

===Q/R/S=== || 0.1

|cQuotes | | Sets the type of quotation marks for embedded quotations | 0.1| |cResize | | Defines if (and how) an element is resizable by the user | 0.1| |cRight | | Specifies the right position of a positioned element | 0.1| |cScroll\_behavior | | Specifies whether to smoothly animate the scroll position in a scrollable box, instead of a straight jump | 0.1|

===T=== || 0.1

|cTab\_size | | Specifies the width of a tab character | 0.1| |cTable\_layout | | Defines the algorithm used to lay\_out table cells, rows, and cOLUMNS | 0.1| |cText\_align | | Specifies the horizontal alignment of text | 0.1| |cText\_align\_last | | Describes how the last line of a block or a line right before a forced line break is aligned when text-align is "justify" | 0.1| |cText\_combine\_upright | | Specifies the cOmbination of multiple characters into the space of a single character | 0.1| |cText\_decoration | | Specifies the decoration added to text | 0.1| |cText\_decoration\_color | | Specifies the cOLOR of the text-decoration | 0.1| |cText\_decoration\_line | | Specifies the type of line in a text-decoration | 0.1| |cText\_decoration\_style | | Specifies the style of the line in a text decoration | 0.1| |cText\_indent | | Specifies the indentation of the first line in a text-block | 0.1| |cText\_justify | | Specifies the justification method used when text-align is "justify" | 0.1| |cText\_orientation | | Defines the orientation of the text in a line | 0.1| |cText\_overflow | | Specifies what should happen when text overflows the cOntaining element | 0.1| |cText\_shadow | | Adds shadow to text | 0.1| |cText\_transform | | cOntrols the capitalization of text | 0.1| |cText\_underline\_position | | Specifies the position of the underline which is set using the text-decoration property | 0.1| |cTop | | Specifies the top position of a positioned element | 0.1| |cTransform | | Applies a 2D or 3D transformation to an element | 0.1| |cTransform\_origin | | Allows you to change the position on transformed elements | 0.1| |cTransform\_style | | Specifies how nested elements are rendered in 3D space | 0.1| |cTransition | | A shorthand property for all the transition-\* properties | 0.1| |cTransition\_delay | | Specifies when the transition effect will start | 0.1| |cTransition\_duration | | Specifies how many seconds or milliseconds a transition effect takes to cOmplete | 0.1| |cTransition\_property | | Specifies the name of the cSS

property the transition effect is for | 0.1| |cTransition\_timing\_function | | Specifies the speed curve of the transition effect | 0.1|

===U/V=== || 0.1

|cUnicode\_bidi | | Used together with the direction property to set or return whether the text should be overridden to support multiple languages in the same document | 0.1| |cUser\_select | | Specifies whether the text of an element can be selected | 0.1| |cVertical\_align | | Sets the vertical alignment of an element | 0.1| |cVisibility | | Specifies whether or not an element is visible | 0.1|

===W=== || 0.1

|cWhite\_space | | Specifies how white-space inside an element is handled | 0.1| |cWidows | | Sets the minimum number of lines that must be left at the top of a page when a page break occurs inside an element | 0.1| |cWidth | | Sets the width of an element | 0.1| |cWord\_break | | Specifies how words should break when reaching the end of a line | 0.1| |cWord\_spacing | | Increases or decreases the space between words in a text | 0.1| |cWord\_wrap | | Allows long, unbreakable words to be broken and wrap to the next line | 0.1| |cWriting\_mode | | Specifies whether lines of text are laid out horizontally or vertically | 0.1|

===Z=== || 0.1

|cZ\_index | | Sets the stack order of a positioned element | 0.1|

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