
wwre

## Static example: madebyfew.com



Dynamic example: llbean.com


## WEB STANDARDS

# cross-compatible future-friendly <br> centralized of design <br> device independent 

seo

## lightweight pages accessible






# Responsive design is possible with HTML \& CSS. 






## HTML=CONTENT

## CSS=PRESENTATION



## HTML + CSS syntax

## Do you like puzzles?! Algebra?! <br> Foreign languages?! Puppets?!



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html content (code view):
<h1> This is an h1 heading. </h1> <h2> This is an h2 heading. </h2> <h3> This is an h3 heading. </h3> <h4> This is an h4 heading. </h4> <h5> This is an h5 heading. </h5> <h6> This is an h6 heading. </h6>
<p> <strong>This is a paragraph</strong>. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using <em>'Content here, content here'</em>, making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various versions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like). </p>
html content (default browser display view):

## This is an h 1 heading.

## This is an h 2 heading.

This is an h 3 heading.
This is an h 4 heading.
This is an $\mathbf{h} 5$ heading.
This is an h 6 heading.

This is a paragraph. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various versions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like).


## html code

<h1> This is an h1 heading. </h1>
<h2> This is an h2 heading. </h2>
<h3> This is an h3 heading. </h3>
<p> <strong>This is a paragraph</strong>.
The point of using Lorem Ipsum is that it
has a more-or-less normal distribution of
letters, as opposed to using <em>'Content here, content here'</em>, making it look
like readable English. Many desktop pub-
lishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various versions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like). </p>
<h3> Another h3 heading. </h3>
font-family: Bodoni;
font-size: 3em;
font-weight: bold;
color: \#E55126;
margin-top: 0;
line-height: 1.25em;
\}
h2 \{
font-size: 1em;
font-weight: bold;
font-style: italic;
color: \#9C0;
\}
h3 \}
font-family: Verdana;
font-size: .75em;
font-weight: bold;
font-style: italic;
color: \#9C060F;
letter-spacing: none;
line-height: 1.5em;
\}
[etc.]
what the browser would display:

## This is an h1 heading.

## This is an h2 heading.

THIS IS AN H3 HEADING
This is a paragraph. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various ver sions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like).

## ANOTHER H3 HEADING

This is a paragraph. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will

## PIXELS <br> PERCENTAGES EMS

| twelve plxel scale |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| h1 24 px <br> h2 18 px <br> h3 14px <br> body 12 px | = | h1 200\% <br> h2 $150 \%$ <br> h3 $117 \%$ <br> body $75 \%$ | $=$ | h1 1.5em <br> h2 1.3em <br> h3 1.17em <br> body .75 em |
| sixtern pixel scale |  |  |  |  |
| h1 32px h2 24px h3 18px body 16px | = | h1 200\% <br> h2 150\% <br> h3 133\% <br> body 100\% | $=$ | h1 2em <br> h2 1.5 em <br> h3 1.125em <br> body .1em |



csszengarden.com
mediaqueri.es
onepagelove.com

