

# Fonts Management

## Font Family:

The font family of a text is set with the font-family property.

The font-family property should hold several font names as a "fallback" system. If the browser does not support the first font, it tries the next font.

## Font Size:

The font-size property sets the size of the text.

The font-size value can be an absolute, or relative size.

### Absolute size:

Sets the text to a specified size

Does not allow a user to change the text size in all browsers (bad for accessibility reasons)

Absolute size is useful when the physical size of the output is known

### Relative size:

Sets the size relative to surrounding elements

Allows a user to change the text size in browsers

If you do not specify a font size, the default size for normal text, like paragraphs, is 16px (16px=1em).

```
h1 {font-size:40px;}
```

```
h2 {font-size:30px;}
```

```
p {font-size:14px;}
```

**Note:** The example above does not work in IE, prior version 9

**Set Font Size With Em:** One em in a 16 point typeface is 16 points

```
h1 {font-size:2.5em;} /* 40px/16=2.5em */
```

```
h2 {font-size:1.875em;} /* 30px/16=1.875em */
```

```
p {font-size:0.875em;} /* 14px/16=0.875em */
```