

# CSS Fonts

- description : CSS Font, Font-family, web safe, style, size, Google, Pairings, Shorthand
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# CSS Fonts

**Font Selection is Important( )**

가

# Generic Font Families ( )

CSS 5

1. Serif ( ) 가
2. Sans-serif ( ) ( )
3. Monospace ( ) 가 ,
4. Cursive ( )
5. Fantasy ( )

## Difference Between Serif and Sans-serif Fonts



**Note:**

, serif    sans-serif    가

Generic Font Family	Examples of Font Names
Serif	Times New Roman Georgia Garamond
Sans-serif	Arial Verdana Helvetica
Monospace	Courier New Lucida console Monaco
Cursive	<i>Brush Script MT</i> <i>Lucida Handwriting</i>
Fantasy	<b>Copperplate</b> Papyrus

## CSS font-family

CSS , font-family .  
font-family "fallback ( )" 가 /  
가 ( ) .( 가 ,  
(, ) .

**Note:** , .ex) "Times New Roman"

3

```
.p1 {
  font-family: "Times New Roman", Times, serif;
}
```

```
.p2 {  
  font-family: Arial, Helvetica, sans-serif;  
}  
  
.p3 {  
  font-family: "Lucida Console", "Courier New", monospace;  
}
```

## CSS Web Safe Fonts

Web Safe Fonts ( )

### Fallback Fonts ( )

, web safe font가 100%  
가

, fallback

font-family 'backup ' 가  
가

(sans-serif) 3가 : Tahoma, Verdana, sans-serif. (Verdana)  
가 ( )

```
p {  
  font-family: Tahoma, Verdana, sans-serif;  
}
```

## Best Web Safe Fonts for HTML and CSS

HTML CSS Web Safe Fonts

- Arial (sans-serif)
- Verdana (sans-serif)

- Helvetica (sans-serif)
- Tahoma (sans-serif)
- Trebuchet MS (sans-serif)
- Times New Roman (serif)
- Georgia (serif)
- Garamond (serif)
- Courier New (monospace) - monospace:
- Brush Script MT (cursive) - cursive :

**Note:**

fallback , 가 ,

10 [Best Web Safe Fonts for HTML and CSS](#)

# CSS Font Fallbacks

5 (Serif, Sans-serif, Monospace, Cursive, Fantasy)

fallback  
[CSS Font Fallbacks](#)

# CSS Font Style

font-style .

font-style 가 가 .

- normal - 가 .
- italic - 가 .
- oblique - 가 . (oblique , .)

```

p.normal {
  font-style: normal;
}

p.italic {
  font-style: italic;
}

```

```
p.oblique {  
  font-style: oblique;  
}
```

## Font Weight

font-weight                      (weight)                      .

```
p.normal {  
  font-weight: normal;  
}  
  
p.thick {  
  font-weight: bold;  
}
```

## Font Variant (                      )

font-variant                      가 'small-caps (                      (小大文字))                      .

small-caps                      ,                      .                      ,

```
p.normal {  
  font-variant: normal;  
}  
  
p.small {  
  font-variant: small-caps;  
}
```

# CSS Font Size

font-size

- `<h1>~<h6>`, `<p>` - HTML

absolute size      relative size가

## Absolute size:

- 가
- )
- 

## Relative size:

- 가

## Note:

, ( )      16px(=1em)

# Set Font Size With Pixels ( )

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

h2 {
  font-size: 30px;
}

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

}

**Tip:** (zoom tool)

## Set Font Size With Em

가 , em

1em 16px

pixels/16=em em

```

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 */
}

```

, em , em

, 가 .

## Set Font Size With Em

가 , em

1em 16px

pixels/16=em em

```

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 */
}

```

, em . , em

가 .

# Use a Combination of Percent and Em

<body>

em

```

<!DOCTYPE html>
<html>
<head>
<style>
body {
  font-size: 100%;
}

h1 {
  font-size: 2.5em;
}

h2 {
  font-size: 1.875em;
}

p {
  font-size: 0.875em;
}

```

```
}
</style>
</head>
<body>

<h1>This is heading 1</h1>
<h2>This is heading 2</h2>
<p>This is a paragraph.</p>
<p>Specifying the font-size in percent and em displays the same size in all
major browsers, and allows all browsers to resize the text!</p>

</body>
</html>
```

zoom

# Responsive Font Size ( )

vw (viewport width)

```
<h1 style="font-size:10vw">Hello World</h1>
```

**Note:** \ Viewport . 1vw = 1% of viewport width. viewport가 50cm  
, 1vw 0.5cm

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