

ALL ABOUT FONTS

ALL ABOUT FONTS

FONT FAMILY

```
font-family: sans-serif;
```

WE'VE SEEN THIS BEFORE,
FOR FONTS WITHOUT
FLOURISHES WHICH ARE
EASIER TO READ ON A WEB
PAGE

ALL ABOUT FONTS

FONT FAMILY

```
font-family: Verdana;
```

YOU CAN HAVE
SPECIFIC FONTS
HERE AS WELL

ALL ABOUT FONTS

FONT FAMILY

font-family: "Courier New";

IF THE FONTS HAVE A
SPACE USE QUOTES
WHEN YOU SPECIFY IT

ALL ABOUT FONTS

FONT FAMILY

Andale Mono

```
font-family: Arial;
```

Impact

Verdana

THIS IS A COMMON
FONT AVAILABLE ON
MAC AND WINDOWS
MACHINES

Comic Sans

Georgia

Times

Helvetica

Courier

ALL ABOUT FONTS

FONT FAMILY

```
font-family: Arial;
```

THE BROWSER USES THE
FONTS WHICH ARE INSTALLED
ON YOUR MACHINE WHERE
YOU VIEW THE PAGE

ALL ABOUT FONTS

FONT FAMILY

```
font-family: Arial;
```

THE BROWSER USES THE
FONTS WHICH ARE INSTALLED
ON YOUR MACHINE WHERE
YOU VIEW THE PAGE

IF THE FONT IS NOT
INSTALLED THEN IT FALLS
BACK TO THE BROWSER
DEFAULT

ALL ABOUT FONTS

FONT FAMILY

font-family: Geneva, Georgia, Arial, sans-serif;

THE BROWSER WILL
CHECK IF THE GENEVA
FONT IS AVAILABLE

ALL ABOUT FONTS

FONT FAMILY

font-family: Geneva, Georgia, Arial, sans-serif;

IF NOT IT WILL MOVE TO
CHECK GEORGIA, ARIAL
AND FINALLY SHOW THE
DEFAULT SANS-SERIF FONT

ALL ABOUT FONTS

FONT FAMILY

WHAT IF YOU WANT TO USE A FONT WHICH IS NOT INSTALLED ON THE USER'S COMPUTER?

YOU DOWNLOAD A FONT FILE ON TO YOUR SERVER. THIS IS TYPICALLY A **WOFF, RTE, OTF, EOT** OR SOME OTHER KIND OF FONT FILE

YOU PUT THE FILE ON YOUR SERVER SAY LOONYCORN.COM

THEN YOU USE THE **@font-face** RULE

ALL ABOUT FONTS

FONT FAMILY

THEN YOU USE THE @font-face RULE

```
@font-face {  
  font-family: 'awesomefont';  
  src: url('http://www.loonycorn.com/fonts/newfont.woff') format('woff')  
}
```

```
body {  
  font-family: 'awesomefont', sans-serif;  
}
```

ALL ABOUT FONTS

FONT FAMILY

GOOGLE HAS A GREAT LIBRARY
OF FREE WEB FONTS

<https://www.google.com/fonts/>

HERE IS HOW YOU WOULD INCLUDE
THE **ROBOTO** FONT FROM THEIR SITE

```
<link href='https://fonts.googleapis.com/css?family=Roboto' rel='stylesheet' type='text/css'>
```

```
font-family: 'Roboto', sans-serif;
```

ALL ABOUT FONTS

FONT SIZE

FONT-SIZES CAN BE ABSOLUTE

```
font-size: 18px;
```

OR RELATIVE

```
font-size: 120%;
```

```
font-size: 1.2em;
```

ALL ABOUT FONTS

FONT SIZE

font-size: 120%;

font-size: 1.2em;

RELATIVE TO WHAT?

RELATIVE TO THE FONT SIZE
SPECIFIED IN THAT PARENT ELEMENT
WHICH THIS ELEMENT HAS INHERITED

ALL ABOUT FONTS

FONT SIZE

```
<h3 class="large-headers">
  Let's learn about fonts with Oscar Wilde's best quotes
</h3>
```

```
<h2 class="large-headers">
  He had some real classics!
</h2>
```

```
<p>
  I can resist everything except temptation.
</p>
<p>
  We are all in the gutter, but some of us are looking at the stars.
</p>
<p>
  A gentleman is one who never hurts anyone's feelings unintentionally.
</p>
<p>
  Whenever people agree with me I always feel I must be wrong.
</p>
<p>
  I have the simplest tastes. I am always satisfied with the best.
</p>
```

```
body {
  font-family: Geneva, Georgia, sans-serif;
  font-size: 16px;
}

.large-headers {
  font-size: 180%;
}

.small-headers {
  font-size: 1.2em;
}
```


ALL ABOUT FONTS

FONT SIZE

```
<h3 class="large-headers">
  Let's learn about fonts with Oscar Wilde's best quotes
</h3>
<h2 class="small-headers">
  He had some real classics!
</h2>
<p>
  I can resist everything except temptation.
</p>
<p>
  We are all in the gutter, but some of us are looking at the stars.
</p>
<p>
  A gentleman is one who never hurts anyone's feelings unintentionally.
</p>
<p>
  Whenever people agree with me I always feel I must be wrong.
</p>
<p>
  I have the simplest tastes. I am always satisfied with the best.
</p>
```

```
body {
  font-family: Geneva, Georgia, sans-serif;
  font-size: 16px;
}

.large-headers {
  font-size: 180%;
}

.small-headers {
  font-size: 1.2em;
}
```


ALL ABOUT FONTS

FONT SIZE

```
<h3 class="large-headers">
  Let's learn about fonts with Oscar Wilde's best quotes
</h3>
<h2 class="small-headers">
  He had some real classics!
</h2>
<p>
  I can resist everything except temptation.
</p>
<p>
  We are all in the gutter, but some of us are looking at the stars.
</p>
<p>
  A gentleman is one who never hurts anyone's feelings unintentionally.
</p>
<p>
  Whenever people agree with me I always feel I must be wrong.
</p>
<p>
  I have the simplest tastes. I am always satisfied with the best.
</p>
```

```
body {
  font-family: Geneva, Georgia, sans-serif;
  font-size: 16px;
}

.large-headers {
  font-size: 180%;
}

.small-headers {
  font-size: 1.2em;
}
```

ALL ABOUT FONTS

FONT SIZE

```
body {  
  font-family: Geneva, Georgia, sans-serif;  
  font-size: 16px;  
}
```

```
.large-headers {  
  font-size: 180%;  
}
```

```
.small-headers {  
  font-size: 1.2em;  
}
```

Let's learn about fonts with Oscar Wilde's best quotes

He had some real classics!

I can resist everything except temptation.

We are all in the gutter, but some of us are looking at the stars.

A gentleman is one who never hurts anyone's feelings unintentionally.

Whenever people agree with me I always feel I must be wrong.

I have the simplest tastes. I am always satisfied with the best.

ALL ABOUT FONTS

FONT SIZE

```
body {  
  font-family: Geneva, Georgia, sans-serif;  
  font-size: 16px;  
}
```

```
.large-headers {  
  font-size: 180%;  
}
```

```
.small-headers {  
  font-size: 1.2em;  
}
```

Let's learn about fonts with Oscar Wilde's best quotes

He had some real classics!

I can resist everything except temptation.

We are all in the gutter, but some of us are looking at the stars.

A gentleman is one who never hurts anyone's feelings unintentionally.

Whenever people agree with me I always feel I must be wrong.

I have the simplest tastes. I am always satisfied with the best.

ALL ABOUT FONTS

FONT SIZE

```
body {  
  font-family: Geneva, Georgia, sans-serif;  
  font-size: 16px;  
}
```

```
.large-headers {  
  font-size: 180%;  
}
```

```
.small-headers {  
  font-size: 1.2em;  
}
```

Let's learn about fonts with Oscar Wilde's best quotes

He had some real classics!

I can resist everything except temptation.

We are all in the gutter, but some of us are looking at the stars.

A gentleman is one who never hurts anyone's feelings unintentionally.

Whenever people agree with me I always feel I must be wrong.

I have the simplest tastes. I am always satisfied with the best.

ALL ABOUT FONTS

FONT SIZE

WHEN WOULD YOU USE RELATIVE VS
ABSOLUTE FONTS?

RELATIVE FONTS WHEN
YOU WANT THE FONTS TO
SCALE EQUALLY WHEN THE
WINDOW ZOOM LEVEL
CHANGES

ABSOLUTE FONTS WHEN
YOU WANT THE LAYOUT
TO **LOOK SIMILAR** FOR
ALL ZOOM LEVELS

ALL ABOUT FONTS

font-weight: normal;

font-weight: bold;

THIS IS TO MAKE THE FONTS
THICKER OR THINNER

font-style: italic;

font-style: oblique;

ITALIC USES SPECIAL ITALIC VERSION OF
THE FONT AND OBLIQUE JUST SLANTS
THE NORMAL FONT