

CSS3: Content

J. Michael Palermo IV

www.palermo4.com



Module Overview

- **Fonts**
- **Selectors**
- **Form Inputs**
- **Summary**

Give text a new image (without images)

Fonts

Adding a New Font

```
@font-face {  
  font-family:  FontNameOfYourChoosing;  
  src:         url('font.woff')  
              format('woff');  
              ... optional url fallbacks ...  
  ... optional font -stretch -style -weight ...  
}
```

Using a New Font

```
body {  
    font-family:  FontNameOfYourChoosing;  
    /* or comma separated list of fonts  
       for fallback support */  
}
```

Obtaining Fonts

The screenshot shows the FontSquirrel website interface. At the top, there are banners for 'Invoicing For Freelancers' and 'FRESHBOOKS'. The main navigation bar includes links for Home, Popular, Recent, @font-face Kits, @font-face Generator, Forum, and Blog, along with a search bar labeled 'Find Fonts'. The main content area features a large headline 'ONLY THE BEST COMMERCIAL-USE FREE FONTS' with a subtext explaining the site's mission. Below this, a featured font 'CODE' is displayed with its alphabet and a 'View' button. The right sidebar contains a 'DESIGN your WEBSITE' section, a 'WhatFontis.com' advertisement, and a 'Worry-Free Webfonts' section. The bottom right corner lists various font styles like Blackletter, Calligraphic, and Cursive.

FONT SQUIRREL
100% FREE FOR COMMERCIAL USE

Invoicing For Freelancers
Look Professional: Online Invoicing, Time Tracking & Expense Tracking.

FRESHBOOKS
Painless Billing

Home Popular Recent @font-face Kits @font-face Generator Forum Blog Find Fonts

ONLY THE BEST COMMERCIAL-USE FREE FONTS

Free fonts have met their match. We know how hard it is to find quality freeware that is licensed for commercial work. We've done the hard work, hand-selecting these typefaces and presenting them in an easy-to-use format. Here are some of our favorites:

CODE ABCDEFGHIJKLMNOPQRS

Code | 2 Styles | OpenType | FontFormat [View](#) | [Download OTF](#) | [@font-face](#)

St Marie AaBbCcDdEeFfGgHhIiJj

DESIGN your WEBSITE
free online editor

WhatFontis.com
IDENTIFY THE FONT you are looking for!

Worry-Free Webfonts
No subscriptions.
No installation. Simply.

Twitter | RSS Feed

FILTER
All Formats
@font-face

STYLE
Blackletter
Calligraphic
Cursive
Decorative

Text Shadow

```
div {  
    text-shadow:    2px /* horizontal */  
                   2px /* vertical */  
                   4px /* blur */  
                   #000000; /* color of shadow */  
}  
  
h1 {  
    text-shadow:    -4px -4px 2px #555555;  
}
```

CSS3 Demos Web Site

DEMO

How to identify content to be styled

Selectors

Selectors

:first-of-type

:last-of-type

:only-of-type

:nth-child(#)

:nth-last-child(#)

:nth-of-type(#)

:nth-last-of-type(#)

:last-child

[attr^=value]

[attr\$=value]

[attr*=value]

:root

:empty

:target

:not(...)

::selection

CSS3 Demos Web Site

DEMO

Collect data in style!

Form Inputs

Selectors of State

:enabled

:disabled

:checked

::-webkit-input-placeholder

:-ms-input-placeholder

:-moz-placeholder

:valid

:invalid

:optional

:required

CSS3 Demos Web Site

DEMO

Summary

- **Incorporate fonts in a page without images**
- **Identify how to select content in a precise manner**
- **Provide style options for form entry screens**