

# Professional Web Authoring with XHTML & CSS: Examples

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## class.css

```
h1 { color: red; }  
  
.header { text-align: center; }
```

## class.html

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "DTD/xhtml11-strict.dtd">  
  
<html>  
<head>  
  
<title>Class Demo</title>  
<link rel="stylesheet" type="text/css" href="class.css" />  
  
</head>  
<body>  
  
<h1 class="header">Class Demo</h1>  
  
<h1>Not class header</h1>  
  
<p class="header">This is a paragraph. It is not a long paragraph, but it is a  
paragraph  
nonetheless.</p>  
  
</body>  
</html>
```

## contextual.css

```
h1 em { color: red; }
```

## contextual.html

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "DTD/xhtml1-strict.dtd">

<html>
<head>

<title>Contextual Selector</title>

<link rel="stylesheet" type="text/css" href="contextual.css" />
</head>
<body>

<h1>This is header text, and <em>this text is emphasized</em> but this is not.</h1>

</body>
</html>
```

## display.css

```
.disappear { display: none; }
h1 { display: inline; }
em { display: block; }
```

## display.html

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "DTD/xhtml1-strict.dtd">

<html>
<head>

<title>Display Rule</title>

<link rel="stylesheet" type="text/css" href="display.css" />
</head>
<body>
```

```
<h1>This is header text, and <em>this text is emphasized</em> but this is not.</h1>
```

```
<p>If the "display: none" rule works, there will be nothing displayed after the colon: <em class="disappear">This text should not display</em></p>
```

```
</body>  
</html>
```

### **first.css**

```
p:first-line { font-size: 125%; }  
p:first-letter { font-size: 150%; color: red; }
```

### **first.html**

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "DTD/xhtml1-strict.dtd">
```

```
<html>  
<head>
```

```
<title>Test Document</title>
```

```
<link rel="stylesheet" type="text/css" href="first.css" />
```

```
</head>
```

```
<body>
```

```
<p>This is a paragraph of text, with no other tag than the paragraph tag, and no CSS selector. But what you should see is that if the p:first-line and p:first-letter rules are in the stylesheet for this file, the first letter and line of this paragraph will be styled differently. </p>
```

```
</body>  
</html>
```

## xhtml.css

```
body {
  background: #FFFFFF;
  color: black;
  margin-left: 5%;
  margin-right: 5%;
  font-family: Tahoma, Optima, Arial, sans-serif;
}

table, th, td {
  font-family: Tahoma, Optima, Arial, sans-serif;
}

.url {
  font-size: 85%;
}

.footer {
  font-size: 85%;
  font-style: italic;
  text-align: center;
}

.center {
  text-align: center;
}

ul {
  list-style-type: square;
  line-height: 110%;
}

a:link {
  font-weight: normal;
  color: #03F;
  background: none;
}

a:visited {
  color: #69F;
  background: none;
}
```

```
a:active {  
  text-decoration: none;  
  color: #F00;  
  background: none;  
}
```

```
a:hover {  
  color: #03F;  
  background: #FF0;  
}
```