

HTML  
Content

CSS  
Design

H1 {  
Selector  
color: red; } Declaration  
property value

```
img {  
    border: 4px solid red;  
}
```

```
p {  
  font-family: arial;  
  font-size: 10px;  
  color: blue;  
}
```

## "Class" Selectors v. "ID" Selectors

In CSS, selector will start with a period (.)

.highlight

→ Will only be used when we want to

Example: `<p class="highlight">`

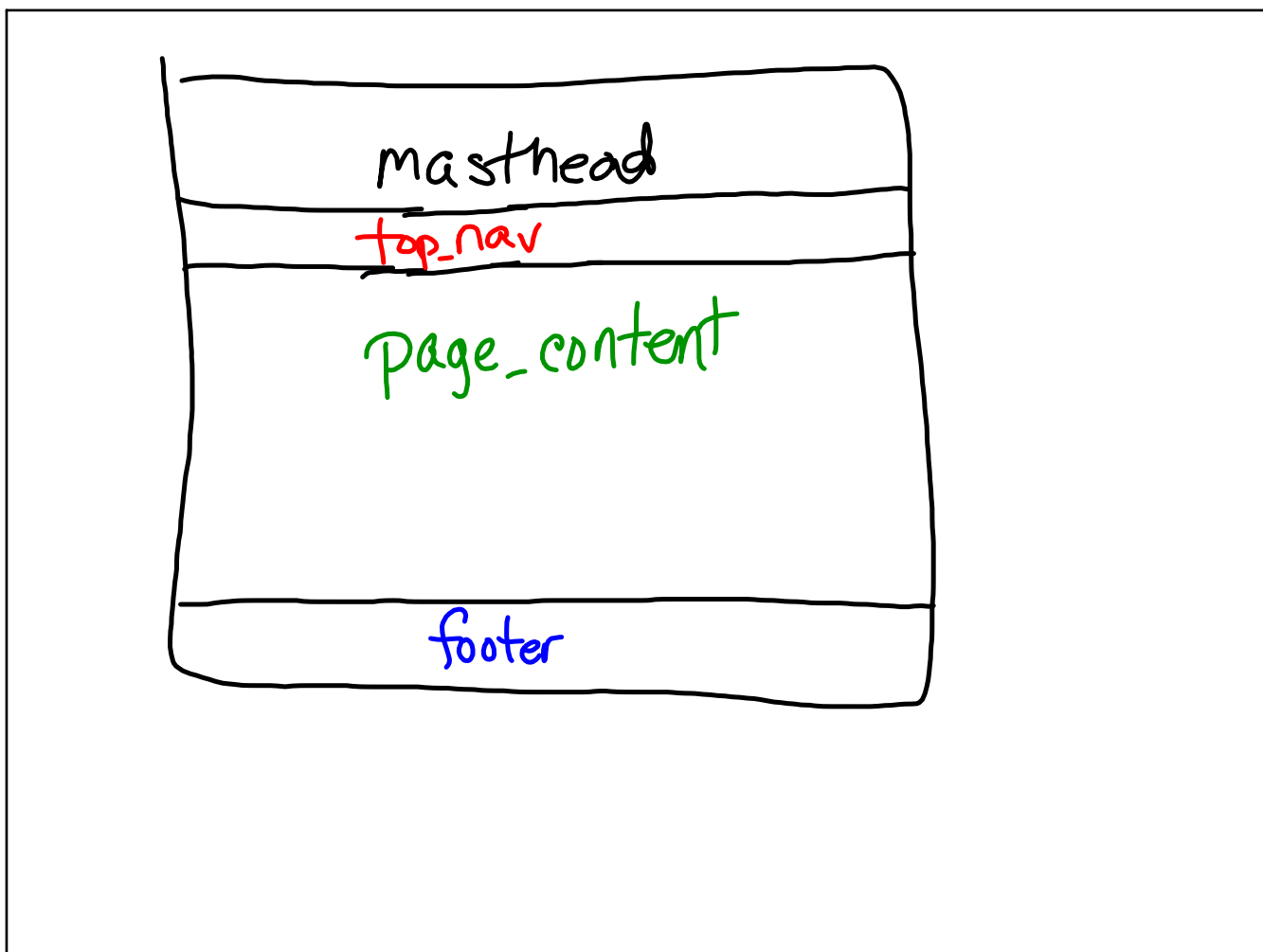
#

or no period in front of the selector

#page-content

H1 or P

Every ID Selector will be used on all linked pages



```
#masthead {  
  height: 100px;  
  background-color: yellow;  
}
```

```
#top-nav {  
  background-color: red;  
  height: 30px;  
  text-align: center;  
}
```



```
#page_content {  
  height: 600px;  
  background-color: green;  
}
```

```
#footer {  
  height: 50px;  
  background-color: blue;  
  text-align: center;  
}
```

## Steps to a successful CSS connection to your HTML document:

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- ① Use your template
- ② Make sure the HTML file and CSS file are in the same folder
- ③ Always save changes in both documents

```
</head>
<body>
<div id="masthead">This is the masthead section.</div>
<div id="top_nav">
<A HREF="http://www.google.com">Google</A></div>
<div id="page_content">The main content</div>
<div id="footer">
<A HREF="http://www.pittsfordschools.org">
Pittsford Schools</A></div>
</body>
</html>
```

Add to your CSS page the following:

```
li:first-child {  
  color: blue  
}
```

Add the following to your div page\_content section on your HTML page:

```
<div id="page_content">
```

```
<OL Type="1">
```

```
<li>Paper
```

```
<li>Pencil
```

```
<li>Binder
```

```
<li>Stapler
```

```
</OL>
```

```
</div>
```

```
# container {  
    height: 400px;  
}  
# left_col {  
    width: 150px;  
    background-color: green;  
    float: left;  
    height: 400px;  
}
```

```
#page_content {  
  background-color: green;  
  margin-left: 150px;  
  padding-left: 10px;  
}
```



```
<div id="top_nav">... </div>  
<div id="container">  
  <div id="left_col"> Hyperlinks  
    will go in this area. </div>  
  <div id="page_content">... </div>  
</div>
```