

Web page layout using HTML 5 Elements



HTML

```
<!DOCTYPE html>

<html>

<head>

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

<title>Webpage Layout using New HTML elements</title>

</head>

<body>

<div id="wrapper">

<header>Web Development</header>

<nav>

<ul>

<li><a rel="external" href="#">Home</a></li>
```

About us

Contacts

</nav>

<article>

<section><h2>Secion 1 text goes in here</h2>

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vestibulum auctor libero pharetra leo faucibus luctus. Mauris congue, leo id vehicula vestibulum, leo nisi suscipit nisl, pharetra gravida est ex ac libero. Curabitur laoreet libero sed sagittis condimentum. Maecenas sed dui sed felis feugiat pellentesque. Sed ultricies eleifend mi. Duis id ante facilisis, malesuada augue at, feugiat enim. Nunc ac tempor metus

</section>

<section><h3>Section 2 text goes in here</h3>

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vestibulum auctor libero pharetra leo faucibus luctus. Mauris congue, leo id vehicula vestibulum, leo nisi suscipit nisl, pharetra gravida est ex ac libero. Curabitur laoreet libero sed sagittis condimentum. Maecenas sed dui sed felis feugiat pellentesque. Sed ultricies eleifend mi. Duis id ante facilisis, malesuada augue at, feugiat enim. Nunc ac tempor metus

</section>

</article>

<aside>Aside stuff</aside>

<aside>Aside stuff</aside>

<aside>Aside stuff</aside>

<footer>Copyright Ray 2014 ©</footer>

</div>

</body>

</html>

CSS

```
#wrapper {  
  
width:1000px;  
  
margin:0 auto 0 auto;  
  
}
```

```
header {  
  
width:1000px;  
  
background-color:#039;  
  
color:white;  
  
text-align:center;  
  
vertical-align:middle;  
  
line-height:120px;  
  
font-family:arial;  
  
font-size:40px;  
  
height:120px;  
  
}
```

```
nav {  
  
width:1000px;  
  
background-color:#999;  
  
height:40px;  
  
display: block;  
  
}
```

```
nav ul {  
  
list-style: none;  
  
font-size: 18px;  
  
padding:0px;
```

```
        margin:0px;
    }
    nav ul li {
        display: inline;
    }
    nav ul li a {
        display: block;
        float: left;
        padding: 3px 6px;
        color: #575c7d;
        text-decoration: none;
        font-weight: bold;
    }
    nav ul li a:hover {
        background: #deff90;
        color: #485e0f;
        -webkit-border-radius: 3px;
        -moz-border-radius: 3px;
        border-radius: 3px;
        padding: 3px 6px;
        margin: 0;
        text-decoration: none;
    }

    article {
        width:700px;
```

```
background-color:#9cf;
float:left;
}
```

```
section {
width:620px;
background-color:#69c;
padding:20px;
margin:20px;
}
```

```
aside {
width:220px;
padding:20px;
margin:20px;
color:white;
background-color:#039;
float:left;
height:50px;
}
```

```
footer {
width:1000px;
color:white;
background-color:#039;
float:left;
width:1000px;
height:50px;
float:left;
```

```
text-align:center;  
vertical-align:middle;  
line-height:50px;  
}
```