**CS 6314.001/002 - Assignment 1**

**Due Date:** January 29, 2017, 11:59 PM

**Create your personal homepage**

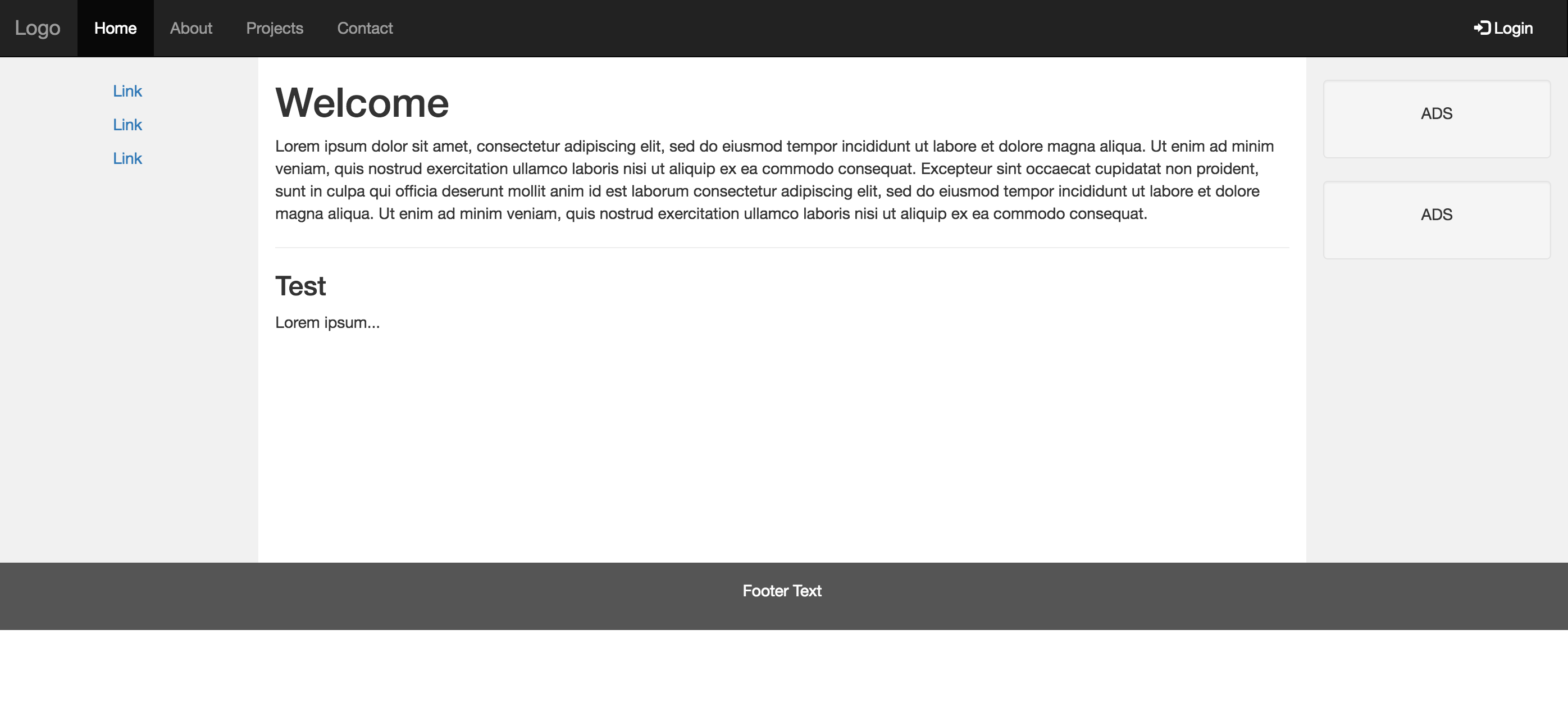
Create your personal homepage (file should be named **index.html**) and upload it to utdallas.edu. Instructions for uploading process are provided below.

The web page should contain legitimate information about you (background information, hobbies, interests etc.) and should not contain any HTML code that is generated by a web design tool (FrontPage, PageMaker, and etc.)

1. In your page’s HTML, make sure to include following elements:

* <img> : On your home page put your profile picture and float it to the left.
* <meta> for description of your web page
* <meta> for the keywords associated with your page
* favorites icon ("favicon")

2. Your page layout should have the same layout given in below picture. In the header section, you will have menu items Home, About, Projects and Contact. (You can omit Logo and Login)

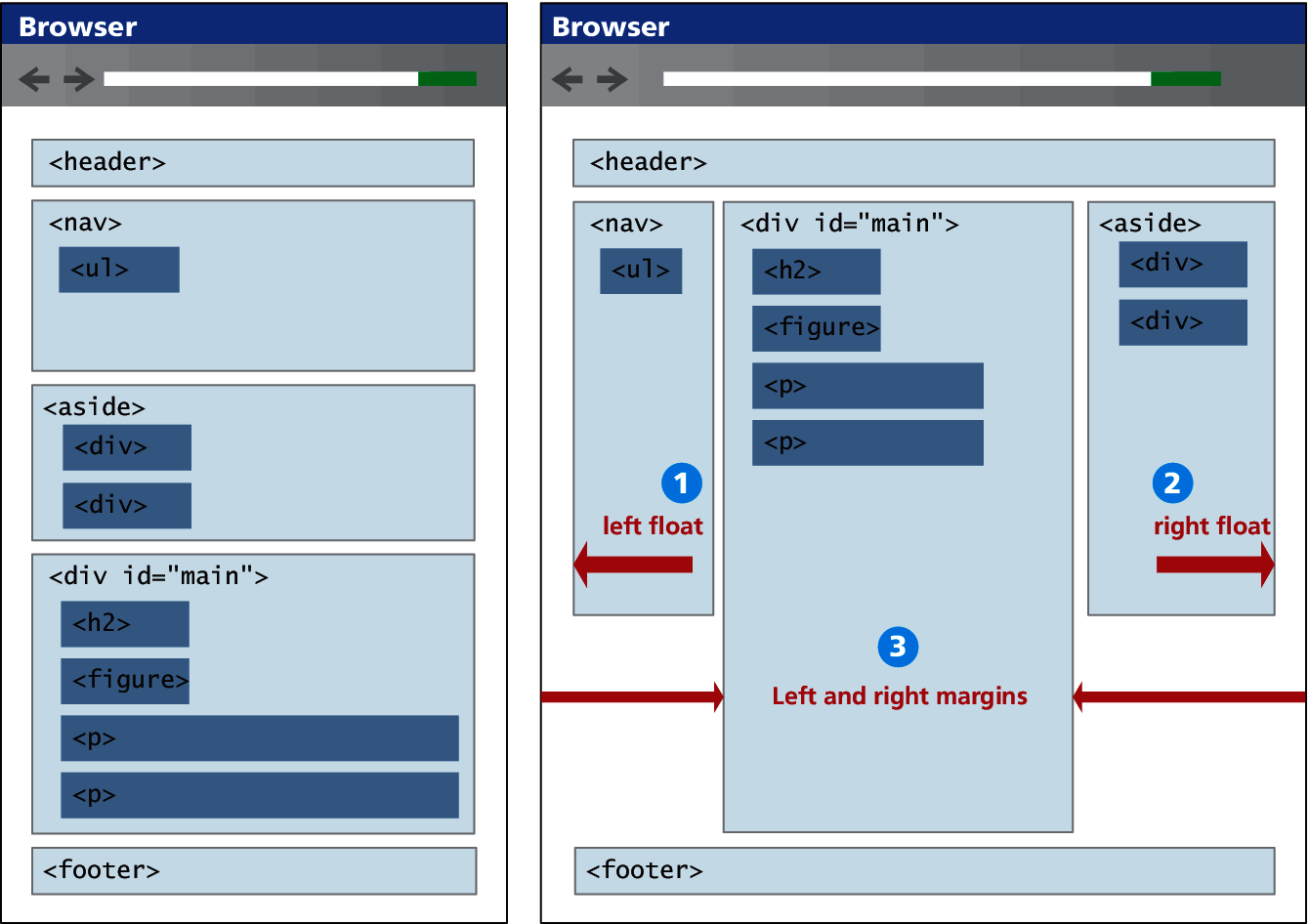


3.For style of your page, use an external css file (filename: index.css) and define your style sheet rules within that file.

4. Links on the top menu should take the user to the corresponding section within the same page. Links on the left can be to external websites.

**NOTES:**

**1.** You can use below example for creating your page layout.



**2.** For creating horizontal menu, you can use following example.

<http://www.w3schools.com/css/tryit.asp?filename=trycss_float5>

**3.** You can use colors of your choice for your home page. For different color schemes, check following link: <http://www.colorschemer.com/schemes>

**4.** Your page will not be tested on Microsoft Internet Explorer or other browsers that do not comply with the web standards. It will be only tested on latest versions of Mozilla Firefox or Google Chrome.

**5.** For full credit, your pages must pass the W3C HTML validator with no errors (a green bar). Choose appropriate HTML tags to match the structure of the content on the page. Do not express style information in HTML with inline styles or presentational HTML tags such as *b* or *font*.

Use following site for validation of your pages:

http://validator.w3.org/ (for HTML)

**Instructions for setting up a web page**

You can find instructions for setting up your home page here:

<http://www.utdallas.edu/ir/howto/personal-webpage/>

**Submission**:

1. Zip your index.html and index.css files and screenshot of your html page into one zip file and send it through eLearning. Name the zip file as “yournetid-HW1.zip”.

2. Upload your index.html, index.css and image files (favicon and profile picture) to UTD web server. TA will check your pages on UTD web server by visiting utdallas.edu/~yournetid. Your submission on eLearning will be used only for validation purposes.

<!DOCTYPE html>

<head>

<title>index.html</title>

<meta charset="utf-8">

<meta name="homepage" content="home,about,projects,contact">

<link rel="stylesheet" href="http://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

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

<link rel='shortcut icon' type='image/x-icon' href='images/favicon.ico' />

</head>

<body>

<nav class="navbar navbar-inverse">

<div class="container-fluid">

<div class="collapse navbar-collapse" id="myNavbar">

<ul class="nav navbar-nav">

<li><a href="#home">Home</a></li>

<li><a href="#about">About</a></li>

<li><a href="#projects">Projects</a></li>

<li><a href="#contact">Contact</a></li>

</ul>

</div>

</div>

</nav>

<div class="container-fluid text-center">

<div class="row content">

<div class="col-sm-2 sidenav">

<p><a href="#About">About</a></p>

<p><a href="#Projects">Projects</a></p>

<p><a href="#Contact">Contact</a></p>

</div>

<div class="col-sm-8 text-left">

<div id="About">

<h1>Welcome</h1>

<div class="pull-left"> <img src = "images/About.jpg" alt = "" /> </div>

<br>

<p>Wenhan Hou, graduate student in UT Dallas, majoring in computer science. My hometwon is Henan, China. After I graduated from college, I prepared studying aborad for computer science. Up to now, I stayed in Dallas for over one year.</p>

<hr>

</div>

<div id="Projects">

<div class="subTitle">

<h1>Projects</h1>

</div>

<div class="subContent">

<article>

<h3>Mobile Developer At UTD Research Office</h3>

<p class="subDetails"> 01/2016-05/2016</p>

<p>Built a location-based iOS application for UTD students to find available parking spots.</p>

<p>Drove all phases of module design to successful completion, ensured the release of application that provided easy-to-use user interface and smooth Projectss for users.</p>

</article>

<article>

<h3>iOS Developer At Henan Pengqi S&T Co., LTD</h3>

<p class="subDetails">06/2014-04/2015</p>

<p> Wrote requirements analysis documents and assisted engineers with flow charts.</p>

<p>Established software architectures in conjunction with senior software engineers.</p>

<p>Designed three easy-to-use applications and published to apple store, teamed with group of 3.</p>

</article>

<article>

<h3>Independent Researcher</h3>

<p class="subDetails">08/2013-06/2014</p>

<p>Planed and initiated design of the cellphone application, utilizing object-oriented design and programming via objective-c. </p>

<p>Tested, enhanced and refined the system and published it to the Apple Store. </p>

</article>

</div>

<hr>

</div>

<div id="Contact">

<div class="subTitle">

<h1>Contact</h1>

</div>

<div class="subContent">

<ul class="Contact">

<p><a href="https://www.facebook.com/profile.php?id=100005131863738">FACEBOOK</a>

<br><a href="https://www.linkedin.com/in/yanjiao-jia-9b5234129/">LINKEDIN</a></p>

</ul>

</div>

</div>

</div>

<div class="col-sm-2 sidenav">

<div class="ad">

<img src="images/paris.jpg" class="img-rounded" alt="Paris" width="120" height="120">

<p>Travel for free</p>

</div>

<div class="ad">

<img src="images/paris.jpg" class="img-rounded" alt="Paris" width="120" height="120">

<p>Travel for free</p>

</div>

</div>

</div>

</div>

<footer class="container-fluid text-center">

<p>Footer Text</p>

</footer>

</body>

</html>

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<div class="container-fluid">

<div class="collapse navbar-collapse" id="mynavbar">

<ul class="nav navbar-nav">

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<li><a href="#about">About</a></li>

<li><a href="#projects">Projects</a></li>

<li><a href="#contact">Contact</a></li>

</ul>

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</div>

</nav>

<div class="container-fluid text-center">

<div class="row content">

<div class="col-sm-2 sidenav">

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<p><a href="#Projects">Projects</a></p>

<p><a href="#Contact">Contact</a></p>

</div>

<div class="col-sm-8 text-left">

<div id="About">

<h1>WELCOME</h1>

<div class="pull-left"> <img src = "https://scontent-dft4-2.xx.fbcdn.net/v/t1.0-9/15317905\_678578332323223\_2636904928618916600\_n.jpg?oh=e01dbb73d88cdf7ca7661c7aa8a84479&oe=594B7318" alt = "" /> </div>

<br>

<p>Yanjiao Jia,CS graduate student in UT Dallas.</p>

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</div>

<div id="Projects">

<div class="SubTitle">

<h1>Projects</h1>

</div>

<div class="subContent">

<article>

<h2>Library Management System</h2>

<p class="subDetails"> 01/2014-05/2014</p>

<p>Built a library management system for renting returning and searching books.</p>

<p>Using sql server and JAVA.</p>

</article>

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<footer class="container-fluid text-center">

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