3.7 Navs and Navbar

This section will guide you to:

* Create a navigation bar for your webpage

This guide has mainly two subsections, namely:

3.7.1 Create **navbar.html** file

3.7.2 Push the files to your GitHub repositories

**Step 3.7.1:** Create **navbar.html** file

* Open Visual Studio Code
* Create **navbar.html** file in a sample directory and save it as **.html** after adding the code given below:

<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/js/bootstrap.min.js"></script>

</head>

<body>

<nav class="navbar navbar-inverse" background-color="blue">

<div class="container-fluid">

<div class="navbar-header">

<a class="navbar-brand" href="#">Navbar</a>

</div>

<ul class="nav navbar-nav" color="Blue">

<li class="active"><a href="www.simplilearn.com">Home</a></li>

<li class="dropdown"><a class="dropdown-toggle" data-toggle="dropdown" href="#">Categories</a>

<ul class="dropdown-menu">

<li><a href="https://www.simplilearn.com/full-stack-web-developer-mean-stack-certification-training">Full Stack</a></li>

<li><a href="https://www.simplilearn.com/big-data-and-analytics/senior-data-scientist-masters-program-training">Data Science</a></li>

<li><a href="https://www.simplilearn.com/cloud-solutions-architect-masters-program-training">Cloud Computing</a></li>

</ul>

</li>

<li><a href="https://www.simplilearn.com/reviews">Community</a></li>

<li><a href="https://www.simplilearn.com/about-us">About Us</a></li>

</ul>

</div>

</nav>

<div class="container">

<p>This example adds a dropdown menu for the "Categories" button in the navigation bar.</p>

</div>

</body>

</html>

* Go to Extensions and download **Live Server**
* *[Right click]* on the **navbar.html** file of the project
* Select *Open with Live Server*

**Step 3.7.2:** Push the files to your GitHub repositories

Open your command prompt and navigate to the folder where you have created your files

cd <folder path>

Initialize your repository using the following command:

git init

Add all the files to your Git repository using the following command:

git add .

Commit the changes using the following command:

git commit . -m “Changes have been committed.”

Push the files to the folder you initially created using the following command:

git push -u origin master