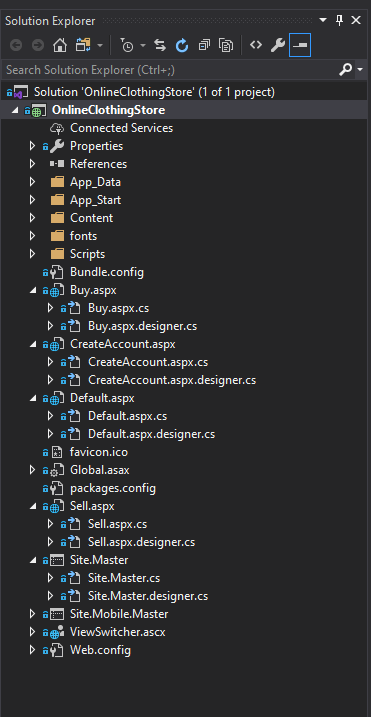
**SETTING UP PROJECT**

1. Verify you have Visual Studio 2019 – Community Version installed on computer. If not, find it here: <https://visualstudio.microsoft.com/vs/>
2. Download current project from GitHub as ZIP file.
   1. The most updated branch should be the master branch.
3. Right click on download and select “Extract All”
4. Once extracted, double click on OnlineClothingStore.sln
   1. This will automatically set up the project in Visual Studio 2019

**Navigating Project**

Once setup, this will just introduce where to find the files that are edited to create the webpage

1. If solution explorer is not automatically opened, then click “View” in the top-left bar and click “Solution Explorer”
2. The figure on the left should look similar to your solution explorer.
3. To edit a page, go to the specified page. The page titled “page.aspx” is the html, while the subpage titles “page.aspx.cs” is the c# functionality (connecting and running queries on database). For example, CreateAccount.aspx is the html for the create account page.

Bootstrap is automatically imported for the project, so CSS should not be that necessary. If CSS is necessary, you can use <style> </style> in the .aspx file with the html. Otherwise, use the bootstrap classes to make it easier and follow the rest of the website’s theme.

1. If you need to edit the pages bar at the top of the website or something like that, the file that goes to all pages is the one labeled Site.Master and Site.Master.cs (.cs is for the c# functionality).

**Committing to GitHub**

1. I have set up separate branches for each part of the project
   1. This means **DO NOT COMMIT DIRECTLY TO MASTER**
2. Watch this tutorial to commit work back to git: <https://www.youtube.com/watch?v=nHk53YnrE5k>
   1. Make sure to change master in “git push origin master” to the branch you should be editing. So, the last command in the video will be “git push origin <designated\_branch>”
3. Once you commit to your designated branch, confirm that no commits have been made since you started editing. If no commits have been made, copy your branch to master.
   1. To copy files from branch to master do the following:
      1. Git switch master
      2. Git checkout <branch\_to\_be\_copied> .
         1. Example: “git checkout SellPage .”
      3. Git push origin master
   2. Be certain that no commits have been made to master prior to pushing your changes.
      1. For example, if someone 2 people download the project and start working on it before the 1st person commits, then the 2nd person to commit to git will overwrite all the changes made by the first person.
      2. If changes have been made to master since you downloaded the project, then you will need to add your changes to the most updated version of the project and recommit. Since your changes are saved to your designated branch, you should not lose the code with your changes once you redownload from master.