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# Section 1 - A Solid Developer’s Foundation | Week 1 - Text Editor Setup & Git Refresh

### Visual Studio Code: Command Line and Version Control

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**Coursework 1 Steps:**

1. **Download and Install** [**Visual Studio Code**](https://code.visualstudio.com/) **to complete this assignment**
2. Create a GitHub Repository named “m1-hw1-lastname-firstname” replacing “lastname” and “firstname” with your own
3. Clone the repository into the folder on your computer where you store your course Coursework assignments
4. **Create a .gitignore file with .DS\_Store listed and commit it to the master branch**
5. **Using logical Git commits, complete the following in the master branch:**
   1. Add an index.html and main.css file
   2. Add a basic HTML5 semantic structure to your index.html file. You must include the following tags:
      1. Header
      2. Nav
      3. Main
      4. Footer
   3. To the header, add an H1 that reads *“Module 1 – Assignment 1”*
   4. To the nav, add an unordered list with five list items of your choice
   5. To the main, add an H2 that reads *“GitHub Practice”* and a paragraph that reads *“This is in my master branch”*
   6. To the footer, add an H3 that reads *“Advanced Web II – Summer 2021”*
   7. Style the page as you wish
6. **Create a new branch called “content-test”**
7. **In the branch “content-test,” use logical commits to complete the following:**
   1. Add a new paragraph underneath the first once that reads *“This is in my test branch”*
8. Move back into the master branch
9. **Merge the branch “content-test” into the master branch**
10. Take a screenshot of your Visual Studio Code window. Add the screenshot to your repo folder and commit it in the master branch
11. **Push all commits and branches to your remote GitHub repository with “git push --all”**