## Week 1: Coding Assignment

### **URL to GitHub Repository:**

https://github.com/natnael-alw/assignment-03.git

to Your Coding Assignment Video: https://youtu.be/hzKNC96WYTA

watching the video, *Source Control with git*, you should have already set up a GitHub account for this program.

If you have **not** setup your GitHub account, **review the above video in the** *Week 3: Weekly Videos and Curriculum* and set your account up before proceeding with this assignment.

#### **Instructions:**

- Create a new repository on GitHub for this week's assignments and push this document, and any files that you have created to the repository.
- Include the URLs for this week's repository and video where instructed.
- Submit this document as a .PDF file in the LMS.

#### **Assignment Steps:**

- The link below has a zipped file that contains an empty directory (folder) for your assignments.
- Download the file to your computer and unzip it.
- This directory (folder) should be used to organize each week's projects in the course.
   <a href="https://drive.google.com/file/d/1WDc\_WJ8I0MfwbrbmtMsxHdTpupZsPjXT/view">https://drive.google.com/file/d/1WDc\_WJ8I0MfwbrbmtMsxHdTpupZsPjXT/view</a>

Note: In the following Git/GitHub Tutorial, a file is created in Terminal (on a Mac) using touch filename

To do the same thing in **Command Prompt** (on Windows), use the following command:

(Windows or Mac) echo "text-to-put-into-file" > filename

- Following the Git/GitHub tutorial in your week 0 video:
  - Create a directory (folder) inside **Week 03** directory
  - Create a repository on the GitHub website.



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- **Push** your directory of files to GitHub as instructed in the video.
- After your first push, please ensure that you make some changes to your directory (folder), such as adding a new file or changing your code.
- **Push** those changes to your repository a second time (as shown in the video).

https://www.youtube.com/watch?v=NGeksLUB1e8

• When complete, paste a screenshot of your terminal or command prompt that shows the commands above completed.

### **Video Steps:**

- Create a video, up to five minutes max, showing and explaining exactly what you did for this assignment Git/GitHub.
- This video should be done using screen share and voice over.
- This can easily be done using Zoom, although you don't have to use Zoom, it's just what we recommend.
  - You can create a new meeting, start screen sharing, and start recording.
  - This will create a video recording on your computer.
- This should then be uploaded to a publicly accessible site, such as YouTube.
  - Ensure the link you share is **PUBLIC** or **UNLISTED!**
  - If it is not accessible by your grader, your project will be graded based on what they can access.

HERE IS MY REPO URL

https://github.com/natnael-alw/assignment-03.git



# Week 1: Coding Assignment

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as Your branch is up to date with 'origin/main'.
 Changes not staged for commit:
    (use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)
 no changes added to commit (use "git add" and/or "git commit -a")
  [natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun]
  ctions % git add .
  [natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun]
  ctions % git status
  On branch main
  Your branch is up to date with 'origin/main'.
  Changes to be committed:
    (use "git restore --staged <file>..." to unstage)
          modified:
                       README.md
  natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun]
  ctions % git push
  Everything up-to-date
  natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun
  ctions %
```

```
Week-03-CLI_Source_Control_and_Arrays_and_Functions — -zsh — 80×...

Your branch is up to date with 'origin/main'.

Changes not staged for commit:
    (use "git add <file>..." to update what will be committed)
    (use "git restore <file>..." to discard changes in working directory)
    modified: README.md

no changes added to commit (use "git add" and/or "git commit -a")
    [natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun]
    ctions % git add
.
[natnaelyebrah@Natnaels-MacBook-Pro Week-03-CLI_Source_Control_and_Arrays_and_Fun]
    ctions % git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
    (use "git restore --staged <file>..." to unstage)

modified: PEADME_md
```