

## Week 1 Git and GitHub Assignment

**URL to GitHub Repository:** https://github.com/MichaelG2022/Week-01

URL to Public Link of your Video: <a href="https://youtu.be/YtMUH5DfP5E">https://youtu.be/YtMUH5DfP5E</a>

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**Instructions**: Follow the steps below to complete this assignment. Add the URL for this week's repository to this document as instructed and submit this document in .pdf format in the LMS when complete.

1. Follow the **Assignment Steps** below to complete this assignment.

- Create a video showcasing your work:
  - In this video: record and present your homework verbally while showing the results of this assignment.
  - <u>Easy way to Create a video</u>: Start a meeting in Zoom, Share your desktop, open your Command Prompt Window (Windows) or your Terminal Window (MacOS) and show the process that you followed to accomplish the steps in this assignment. It would be helpful to also show your GitHub repo, and the files that are in both your local directory and GitHub.
  - Your video should be a maximum of 5 minutes.
  - Upload your video with a public link.
  - Easy way to Create a Public Video Link: Upload your video recording to YouTube with a public link.
- 2. In addition, please include the following in this Coding Assignment Document:
  - The URL for this week's GitHub repository.
  - The URL of the public link of your video.
- 3. Save the Coding Assignment Document as a .pdf and do the following:
  - Push the .pdf to the GitHub repo for this week.
  - Upload the .pdf to the LMS in your Coding Assignment Submission.

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## Week 1 Git and GitHub Assignment

## **Assignment Steps:**

1. 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) may be utilized to organize projects for this course. The root directory is called BE-Promineo-Tech, and inside there are 18 directories, one for each of the 18 weeks of this Backend Bootcamp.

https://drive.google.com/file/d/1HJqTH9JysLwTBzsZKo2xGjKsEt5nPyil/view

- 2. Create a video of you doing the following steps (Refer to Create a video showcasing your work section above)
  - a. Following the Git/GitHub tutorial in your week 0 video:
    - 1) Create a directory (folder) for your week 1 assignment.
    - 2) Create a repository on the GitHub website.
    - 3) Push your directory of files to GitHub as instructed in the video.
    - 4) 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

- 3. When complete, paste a screenshot of your terminal or command prompt that shows your push was successful.
- 4. Copy and paste your GitHub repository URL to the top of this Coding Assignment Document.
- 5. Copy and paste the public URL for your Video to the top of this Coding Assignment Document.
- 6. Upload the final Coding Assignment Document to the LMS.

**Screenshot of Terminal / Command Prompt:** 



## Week 1 Git and GitHub Assignment

```
Command Prompt
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>dir
 Volume in drive C is Windows
 Volume Serial Number is 8824-E173
Directory of C:\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01
11/02/2022 03:07 PM
11/02/2022 02:14 PM
                            (DTR)
                                      39,700 Java-Week1-Coding-Assignment-10.docx
                                           14 README.md
11/02/2022 02:49 PM
                                        39,714 bytes
                  2 Dir(s) 125,851,762,688 bytes free
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git status
Your branch is up to date with 'origin/main'.
 othing to commit, working tree clean
C:\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git status
on branch main
our branch is up to date with 'origin/main'.
 hanges 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")
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git add .
C:\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git status
our branch is up to date with 'origin/main'.
changes to be committed:
 (use "git restore --staged <file>..." to unstage)
   modified: Java-Week1-Coding-Assignment-10
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git commit -m "modified Git assignemnt word doc"
 main e80967d] modified Git assignemnt word do
 1 file changed, 0 insertions(+), 0 deletions(-)
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git status
 our branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)
 othing to commit, working tree clean
 :\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git push -u origin main
 numerating objects: 5, done.
ounting objects: 100% (5/5), done
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 9.38 KiB | 9.38 MiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/MichaelG2022/Week-01.git
91e97d3..e80967d main -> main
 ranch 'main' set up to track 'origin/main'.
C:\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>git status
 our branch is up to date with 'origin/main'.
 othing to commit, working tree clean
C:\Users\mwgoe\OneDrive\Desktop\Coding bootcamp\BE-Promineo-Tech\Week-01>
```