



# PROMINEO TECH

## Week 1 Git and GitHub Assignment

**URL to GitHub Repository:** <https://github.com/ulissescorrea/Week-1.git>

**URL to Public Link of your Video:** <https://youtu.be/tiUbOtXPAb4>

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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.
  - Easy way to Create a video: 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:**



# PROMINEO TECH

## Week 1 Git and GitHub Assignment

```
C:\Windows\system32\cmd.exe

C:\Users\uucor\Desktop\Week 1 Homework>git commit -m "first commit added readme"
[master (root-commit) 473d243] first commit added readme
1 file changed, 1 insertion(+)
create mode 100644 README.md

C:\Users\uucor\Desktop\Week 1 Homework>git branch -M main

C:\Users\uucor\Desktop\Week 1 Homework>git status
On branch main
nothing to commit, working tree clean

C:\Users\uucor\Desktop\Week 1 Homework>git remote add origin https://github.com/ulissescorrea/Week-1.git

C:\Users\uucor\Desktop\Week 1 Homework>git push -u origin main
info: please complete authentication in your browser...
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 234 bytes | 234.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ulissescorrea/Week-1.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\uucor\Desktop\Week 1 Homework>echo "# Week-1" >> NEWFILE.md

C:\Users\uucor\Desktop\Week 1 Homework>dir
Volume in drive C is Windows
Volume Serial Number is CCBF-5A51
```

Here you can see the first push is successful

```
C:\Users\uucor\Desktop\Week 1 Homework>git commit -m "added NEWFILE"
[main d553564] added NEWFILE
1 file changed, 1 insertion(+)
create mode 100644 NEWFILE.md

C:\Users\uucor\Desktop\Week 1 Homework>git push -u origin master
error: src refspec master does not match any
error: failed to push some refs to 'https://github.com/ulissescorrea/Week-1.git'

C:\Users\uucor\Desktop\Week 1 Homework>git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

C:\Users\uucor\Desktop\Week 1 Homework>git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 254 bytes | 254.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ulissescorrea/Week-1.git
 473d243..d553564  main -> main
```

Here you can see the second push is also successful