



PROMINEO TECH

Week 1 Git and GitHub Assignment

Points possible: 75

URL to GitHub Repository: <https://github.com/lftmc/week1>

URL to Public Link of your Video: <https://youtu.be/Yxtxs9BXhWw>

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 your 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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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. Following the Git/GitHub tutorial in your week 0 video:
 - a. Create a directory (folder) for your week 1 assignment.
 - b. Create a repository on the GitHub website.
 - c. Push your directory of files to GitHub as instructed in the video.
 - d. 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 the URL to your GitHub repository as instructed at the top of this assignment.

Screenshot of Terminal / Command Prompt:



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```
Windows PowerShell

git config --global user.email "you@example.com"
git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'milto@SietchTabr.(none)')
PS C:\Users\milto\Week1> git config -- global user.email "milton@citchens.com"
error: key does not contain a section: global
PS C:\Users\milto\Week1> git config --global user.email "milton@citchens.com"
PS C:\Users\milto\Week1> git config --global user.name "Milton Citchens"
PS C:\Users\milto\Week1> git commit -m "first commit"
[master (root-commit) 66cce06] first commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 README.md
PS C:\Users\milto\Week1> git remote add origin https://github.com/lftmc/week1.git
PS C:\Users\milto\Week1> git push - u origin main
error: src refspec u does not match any
error: src refspec origin does not match any
error: src refspec main does not match any
error: failed to push some refs to '-'
PS C:\Users\milto\Week1> git branch -M main
PS C:\Users\milto\Week1> git push -u origin main
info: please complete authentication in your browser...
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 253 bytes | 253.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/lftmc/week1.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\milto\Week1> echo "this is a new file to show a change to the repository" >> CHANGES.md
PS C:\Users\milto\Week1> git add .
PS C:\Users\milto\Week1> git commit -m "second commit"
[main 687cc82] second commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 CHANGES.md
PS C:\Users\milto\Week1> git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 348 bytes | 348.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/lftmc/week1.git
 66cce06..687cc82  main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\milto\Week1>
```