



PROMINEO TECH

Week 1 Git and GitHub Assignment

Points possible: 75

URL to GitHub Repository: <https://github.com/sbataju/Promineo-Tech-Week-1.git>

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

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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```
shawn@Shawns-MBP ~ % cd BE-Promineo-Tech
shawn@Shawns-MBP BE-Promineo-Tech % cd Week-01-CLI_Source_Control_and_Variables
shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % git status
On branch main
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:   .DS_Store
        modified:   Week1 Labs/.DS_Store

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Week1 Assignments/

no changes added to commit (use "git add" and/or "git commit -a")
shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % git add .
shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % 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:   .DS_Store
        new file:   Week1 Assignments/.DS_Store
        new file:   Week1 Assignments/Week 1 Research Assignment - Git and Data Types - Shawn Bataju.pdf
        modified:   Week1 Labs/.DS_Store

shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % git commit -m "Added week 1 research assignment"
[main 4be6d15] Added week 1 research assignment
 4 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Week1 Assignments/.DS_Store
 create mode 100644 Week1 Assignments/Week 1 Research Assignment - Git and Data Types - Shawn Bataju.pdf
shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % git push -u origin main
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 8 threads
Compressing objects: 100% (8/8), done.
Writing objects: 100% (8/8), 61.18 KiB | 30.59 MiB/s, done.
Total 8 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/sbataju/Promineo-Tech-Week-1.git
 761ea30..4be6d15  main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
shawn@Shawns-MBP Week-01-CLI_Source_Control_and_Variables % git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
shawn@Shawns-MBP Week-01-CLI_Source Control and Variables %
```