



PROMINEO TECH

Week 1 Git and GitHub Assignment

URL to GitHub Repository:

URL to Public Link of your Video:

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: <https://github.com/mattbaranello/BE-Promineo-Tech>
- The URL of the public link of your video. [week 1 assignment](#)

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. 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:



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```
Week-01-CLI_Source_Control_and_Variables — zsh — 170x53
Last login: Fri Mar 10 16:45:29 on ttys000
You have new mail.
mattbaranello@MacBook-Pro ~ % cd Documents
mattbaranello@MacBook-Pro Documents % cd BE-Promineo-Tech
mattbaranello@MacBook-Pro BE-Promineo-Tech % cd Week-01-CLI_Source_Control_and_Variables
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % echo "# BE-Promineo_Tech" >> README.md
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % touch README.md
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git init
Reinitialized existing Git repository in /Users/mattbaranello/Documents/BE-Promineo-Tech/Week-01-CLI_Source_Control_and_Variables/.git/
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

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

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

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

mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git add .
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git commit -m "first commit"
[main 3d6e9d5] first commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 .DS_Store
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git branch -M main
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git remote add origin https://github.com/mattbaranello/BE-Promineo_Tech.git
error: remote origin already exists.
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git push -u origin main
remote: Repository not found.
fatal: repository 'https://github.com/mattbaranello/promineo_tech_assignments.git/' not found
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git remote set-url origin https://github.com/mattbaranello/BE-Promineo_Tech.git
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables % git push
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 8 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (9/9), 864 bytes | 864.00 KiB/s, done.
Total 9 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/mattbaranello/BE-Promineo_Tech.git
 * [new branch]      main -> main
mattbaranello@MacBook-Pro Week-01-CLI_Source_Control_and_Variables %
```