



# PROMINEO TECH

## Week 1 Git and GitHub Assignment

**Points possible:** 75

**URL to GitHub Repository:** <https://github.com/oscarc257/beginner-repository.git>

**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.


**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.



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## Screenshot of Terminal / Command Prompt:

```
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\git-directory>cd ..
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables>cd..
C:\Users\oscar\Documents\BE-Promineo-Tech>cd..
C:\Users\oscar\Documents>cd Week-01-CLI_Source_Control_and_Variables
The system cannot find the path specified.
C:\Users\oscar\Documents>cd BE-Promineo-Tech
C:\Users\oscar\Documents\BE-Promineo-Tech>cd
C:\Users\oscar\Documents\BE-Promineo-Tech>
C:\Users\oscar\Documents\BE-Promineo-Tech>cd Week-01-CLI_Source_Control_and_Variables
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables> cd beginner-repository
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>echo "# beginner-repository" >> README.md
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>dir
Volume in drive C is OS
Volume Serial Number is 3264-A6B1

Directory of C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository

09/04/2022  12:14 PM    <DIR>          .
09/04/2022  12:14 PM    <DIR>          ..
09/04/2022  12:14 PM                26 README.md
               1 File(s)                26 bytes
               2 Dir(s)  179,848,249,344 bytes free

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git init
Initialized empty Git repository in C:/Users/oscar/Documents/BE-Promineo-Tech/Week-01-CLI_Source_Control_and_Variables/beginner-repository/.git/
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git add .
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   README.md
```



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```
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git commit -m "first commit"
[master (root-commit) fbd9bfff] first commit
1 file changed, 1 insertion(+)
create mode 100644 README.md

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git status
On branch master
nothing to commit, working tree clean

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git remote add origin https://github.com/oscarc257/beginner-repository.git

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git push -u origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/oscarc257/beginner-repository.git'

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git push origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/oscarc257/beginner-repository.git'

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git branch -M main

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>https://github.com/oscarc257/beginner-repository.git
'https:' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git remote add origin https://github.com/oscarc257/beginner-repository.git
error: remote origin already exists.

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>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), 254 bytes | 254.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/oscarc257/beginner-repository.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git status
On branch main
Your branch is up to date with 'origin/main'.

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

nothing added to commit but untracked files present (use "git add" to track)

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git add .

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git status
```



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```
C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>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)
        new file:   New repository file.txt

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git commit -m "added New repository file"
[main 11cbba1] added New repository file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 New repository file.txt

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 12 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 318 bytes | 318.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/oscarc257/beginner-repository.git
   fbd9bff..11cbba1  main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\oscar\Documents\BE-Promineo-Tech\Week-01-CLI_Source_Control_and_Variables\beginner-repository>
```