

Week 1 Git and GitHub Assignment

URL to GitHub Repository: https://github.com/Tross702/week1assignment

URL to Public Link of your Video:

https://drive.google.com/drive/folders/1Eng9ilnfcnuKtGWEgDvPgLBPQWgPy515?usp=share_link

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.
 - <u>Easy way to Create a video</u>: 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.
 - <u>Easy way to Create a Public Video Link</u>: 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.



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:



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```
Last login: Sun Jul 2 03:34:58 on ttys000
[theworldisyours@Trevons-MacBook-Pro ~ % ls
Desktop
                 Library
                                 Pictures
                                                   README.md
Documents
                 Movies
                                  Projects
                                                   eclipse
Downloads
                 Music
                                  Public
                                                   git
[theworldisyours@Trevons-MacBook-Pro ~ % cd Projects
[theworldisyours@Trevons-MacBook-Pro Projects % ls
                                          Week03-04-coding-assignment
BE-Promineo-Tech
                                          Week03-2023-0228-be-pacific-week03
JavaFinalProject
Labs
                                          Week04-2023-0228-be-pacific-week04
MyFirstProject
                                          Week05-2023-0228-be-pacific-week05
PromineoTech.SQL.World
                                          Week05-Coding-Assignment
                                          Week06-2023-0228-be-pacific-week06
README.md
Week01-2023-0228-be-pacific-week01
                                          mysql-java
Week02-2023-0228-be-pacific-week02
                                          testRepository
[theworldisyours@Trevons-MacBook-Pro Projects % mkdir week1 Assignment
theworldisyours@Trevons-MacBook-Pro Projects % ls
Assignment
                                          Week03-04-coding-assignment
BE-Promineo-Tech
                                          Week03-2023-0228-be-pacific-week03
                                          Week04-2023-0228-be-pacific-week04
JavaFinalProject
                                          Week05-2023-0228-be-pacific-week05
                                          Week05-Coding-Assignment
MyFirstProject
                                          Week06-2023-0228-be-pacific-week06
PromineoTech.SQL.World
README.md
                                          mysql-java
Week01-2023-0228-be-pacific-week01
                                          testRepository
Week02-2023-0228-be-pacific-week02
                                          week1
[theworldisyours@Trevons-MacBook-Pro Projects % ls
                                          Week03-04-coding-assignment
                                          Week03-2023-0228-be-pacific-week03
BE-Promineo-Tech
                                          Week04-2023-0228-be-pacific-week04
JavaFinalProject
                                          Week05-2023-0228-be-pacific-week05
MyFirstProject
                                          Week05-Coding-Assignment
PromineoTech.SQL.World
                                          Week06-2023-0228-be-pacific-week06
README.md
                                          mysql-java
Week01-2023-0228-be-pacific-week01
                                          testRepository
Week02-2023-0228-be-pacific-week02
                                          week1
[theworldisyours@Trevons-MacBook-Pro Projects % mkdir week1Assignment
[theworldisyours@Trevons-MacBook-Pro Projects % ls
                                          Week03-2023-0228-be-pacific-week03
Assianment
                                          Week04-2023-0228-be-pacific-week04
BE-Promineo-Tech
JavaFinalProject
                                          Week05-2023-0228-be-pacific-week05
Labs
                                          Week05-Coding-Assignment
                                          Week06-2023-0228-be-pacific-week06
MyFirstProject
PromineoTech.SQL.World
                                          mysql-java
                                          testRepository
README.md
Week01-2023-0228-be-pacific-week01
                                          week1
Week02-2023-0228-be-pacific-week02
                                          week1Assignment
Week03-04-coding-assignment
[theworldisyours@Trevons-MacBook-Pro Projects % cd week1Assignment
theworldisyours@Trevons-MacBook-Pro week1Assignment % echo "# week1assignment" >> README.md
theworldisyours@Trevons-MacBook-Pro week1Assignment % git init
Initialized empty Git repository in /Users/theworldisyours/Projects/week1Assignment/.git/
the world is yours @Trevons-MacBook-Pro\ week 1 Assignment\ \%\ git\ add\ README.md
theworldisyours@Trevons-MacBook-Pro week1Assignment % git commit -m "first commit"
[[main (root-commit) 192cc0d] first commit
 1 file changed, 1 insertion(+)
 create mode 100644 README.md
theworldisyours@Trevons-MacBook-Pro week1Assignment % git branch -M main
theworldisyours@Trevons-MacBook-Pro week1Assignment % git remote add origin git@github.com:Tross702/week1assignment.git
theworldisyours@Trevons-MacBook-Pro week1Assignment % git push -u origin main
[Enter passphrase for key '/Users/theworldisyours/.ssh/id_rsa':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 243 bytes | 243.00 KiB/s, done.
|Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To github.com:Tross702/week1assignment.git
 * [new branch]
                      main -> main
branch 'main' set up to track 'origin/main'.
theworldisyours@Trevons-MacBook-Pro week1Assignment % git status
On branch main
Your branch is up to date with 'origin/main'.
nothing to commit, working tree clean
theworldisyours@Trevons-MacBook-Pro week1Assignment % [
```