



# PROMINEO TECH

## Week 1 Git and GitHub Assignment

URL to GitHub Repository: <https://github.com/7slayer/Week-01-MakeDir>

URL to Public Link of your Video: [https://youtu.be/d7Q\\_LOp\\_Mx8](https://youtu.be/d7Q_LOp_Mx8)

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**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.
- 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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## 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.

```
MINGW64 C:\Users\hallee\OneDrive\workspace\BE-Promineo-Tech\Week-01-MakeDir
Please make sure you have the correct access rights
and the repository exists.

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git pull origin main
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
git@github.com: Permission denied (publickey).
fatal: could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git pull origin main
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
fatal: could not read from remote repository.

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git branch -M main
hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git push --set-upstream origin main
error: src refspec main does not match any
error: failed to push some refs to 'github.com:71ayer/week-01-MakeDir.git'

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git push --set-upstream origin main
fatal: the current branch main has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin main

To have this happen automatically for branches without a tracking
upstream, see 'push.autoSetupRemote' in 'git help config'.

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git status
On branch main

No commits yet

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

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git commit -m "First commit with a README"
[main (root-commit) 8396205] First commit with a README
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 README.md

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$ git push --set-upstream origin main
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
Enter passphrase for key '/c:/Users/hallee/.ssh/id_rsa':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), 226 bytes | 226.00 KiB/s, done.
Writing objects: 100% (3/3), 226 bytes | 226.00 KiB/s, done.
Total 3 (delta 0); reused 0 (delta 0); pack-reused 0
To github.com:71ayer/week-01-MakeDir.git
 [new branch]      main -> main
branch 'main' set up to track 'origin/main'.

hallee@DESKTOP-ABQ7P7H KONG64 ~\eclipse-workspace\BE-Promineo-Tech\Week-01-MakeDir (main)
$
```



## Week 1 Git and GitHub Assignment

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:**