

Week 1 Git and GitHub Assignment

Points possible: 75

URL to Public Link of your Video:		
one to rubile Ellik or 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.

URL to GitHub Repository: https://github.com/DavidSteffen1/newRepository.git

- 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.
 - 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.



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. 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:



Week 1 Git and GitHub Assignment

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 Command Prompt
C:\Users\David\Desktop>git init newRepository
Initialized empty Git repository in C:/Users/David/Desktop/newRepository/.git/
C:\Users\David\Desktop>cd newRepository
C:\Users\David\Desktop\newRepository>git add .
C:\Users\David\Desktop\newRepository>git remote add origin https://github.com/DavidSteffen1/newRepository.git
C:\Users\David\Desktop\newRepository>git push origin master
error: src refspec master does not match any
C:\Users\David\Desktop\newRepository>git add .
C:\Users\David\Desktop\newRepository>git remote add origin
usage: git remote add [<options>] <name> <url>
    -f, --fetch
                             fetch the remote branches
                             import all tags and associated objects when fetching
     --tags
                             or do not fetch any tag at all (--no-tags)
    -t, --track <branch> branch(es) to track
    -m, --master <branch>
                             master branch
    --mirror[=(push|fetch)]
                             set up remote as a mirror to push to or fetch from
C:\Users\David\Desktop\newRepository>git remote add origin https://github.com/DavidSteffen1/newRepository.git
error: remote origin already exists.
C:\Users\David\Desktop\newRepository>git push origin master
error: src refspec master does not match any
C:\Users\David\Desktop\newRepository>git commit -m "My New File"
[master (root-commit) 74b6052] My New File
  1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Java-Week1-Coding-Assignment-9.pdf
C:\Users\David\Desktop\newRepository>git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 78.01 KiB | 19.50 MiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/DavidSteffen1/newRepository.git
   [new branch]
                       master -> master
C:\Users\David\Desktop\newRepository>_
```