PROMINEO TECH

Week 1 Git and GitHub Assignment

Points possible: 75

URL to GitHub Repository: https://github.com/MichaelGamezzz/Test-Repo

URL to Public Link of your Video: https://youtu.be/SZAO_9dVDIM

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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 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.

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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. 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:

```
Command Prompt
09/08/2022  01:41 AM    <DIR>          .
09/08/2022  01:41 AM    <DIR>          ..
08/30/2022  05:28 PM    <DIR>          .metadata
09/06/2022  04:42 PM    <DIR>          backend week 1
09/08/2022  01:27 AM    <DIR>          week 1 assignment
08/30/2022  05:29 PM    <DIR>          Week0
               0 File(s)              0 bytes
               6 Dir(s)  918,024,224,768 bytes free

C:\Users\Mike1\Downloads\COHERT>cd "week 1 assignment"

C:\Users\Mike1\Downloads\COHERT\week 1 assignment>dir
 Volume in drive C has no label.
 Volume Serial Number is 6627-38CF

 Directory of C:\Users\Mike1\Downloads\COHERT\week 1 assignment

09/08/2022  01:27 AM    <DIR>          .
09/08/2022  01:27 AM    <DIR>          ..
09/08/2022  01:29 AM    <DIR>          testRepository
               0 File(s)              0 bytes
               3 Dir(s)  918,024,159,232 bytes free

C:\Users\Mike1\Downloads\COHERT\week 1 assignment>cd testRepository

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>
C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>dir
 Volume in drive C has no label.
 Volume Serial Number is 6627-38CF

 Directory of C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository

09/08/2022  01:29 AM    <DIR>          .
09/08/2022  01:29 AM    <DIR>          ..
09/08/2022  01:23 AM                16 new file.txt
09/07/2022  11:06 PM                16 README.md
09/08/2022  01:30 AM                44 second file.txt
               3 File(s)             76 bytes
               2 Dir(s)  918,023,962,624 bytes free

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>git status
On branch master
Your branch is up to date with 'origin/master'.

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:   new file.txt

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

no changes added to commit (use "git add" and/or "git commit -a")

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>git add .

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>git status
On branch master
Your branch is up to date with 'origin/master'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   new file.txt
        new file:   second file.txt


C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>git commit -m "added second file"
[master ec71746] added second file
 2 files changed, 2 insertions(+), 1 deletion(-)
 create mode 100644 second file.txt

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>git push
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 384 bytes | 384.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/MichaelGamezzz/Test-Repo.git
   ab270f1..ec71746  master -> master

C:\Users\Mike1\Downloads\COHERT\week 1 assignment\testRepository>
```