



PROMINEO TECH

Week 1 Git and GitHub Assignment

Points possible: 75

URL to GitHub Repository: https://github.com/DracaQueen/Promineo_WK_1.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.

Screenshot of Terminal / Command Prompt:

Initial Push



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Command Prompt

```
Directory of C:\Users\jecon\Desktop

09/09/2022  04:18 PM  <DIR>          .
09/08/2022  08:43 PM  <DIR>          ..
09/09/2022  04:18 PM  <DIR>          BE_Promineo_2022
08/30/2022  08:32 PM                1,097 Eclipse IDE for Java Developers - 2022-06.lnk
06/20/2022  02:25 PM  <DIR>          Photos_Album
06/01/2022  01:30 PM                948 RStudio.lnk
                2 File(s)                2,045 bytes
                4 Dir(s)  447,058,874,368 bytes free

C:\Users\jecon\Desktop>cd  BE_Promineo_2022

C:\Users\jecon\Desktop\BE_Promineo_2022>cd assignment_1
The system cannot find the path specified.

C:\Users\jecon\Desktop\BE_Promineo_2022>dir
Volume in drive C is Windows
Volume Serial Number is C0B6-B8FD

Directory of C:\Users\jecon\Desktop\BE_Promineo_2022

09/09/2022  04:18 PM  <DIR>          .
09/09/2022  04:18 PM  <DIR>          ..
09/02/2022  10:14 AM                4,376 BackEndFolderTree.zip
08/29/2022  03:40 PM            154,980 Common Eclipse Shortcuts.pdf
09/08/2022  06:14 PM            46,398 Screenshot 2022-09-08 181435.jpg
09/09/2022  12:14 PM  <DIR>          Week 2 Career Services GitHub Files
09/09/2022  04:20 PM  <DIR>          Week-01-CLI_Source_Control_and_Variables
09/09/2022  04:18 PM  <DIR>          Week-02-Conditions_and_Loops
06/15/2022  07:02 PM  <DIR>          Week-03-Arrays_and_Methods
06/15/2022  07:02 PM  <DIR>          Week-04-Collections
06/15/2022  07:02 PM  <DIR>          Week-05-Object_Oriented_Programming
06/15/2022  07:02 PM  <DIR>          Week-06-Debugging_and_Unit_Tests
06/15/2022  07:02 PM  <DIR>          Week-07-Introduction_to_MySQL
06/15/2022  07:02 PM  <DIR>          Week-08-Tables_and_Relationships
06/15/2022  07:02 PM  <DIR>          Week-09-JDBC
06/15/2022  07:02 PM  <DIR>          Week-10-Returning_Data
06/15/2022  07:02 PM  <DIR>          Week-11-Many_to_Many_Update_Delete
06/15/2022  07:02 PM  <DIR>          Week-12-JUnit_Testing
06/15/2022  07:02 PM  <DIR>          Week-13-Introduction_to_Spring
06/15/2022  07:02 PM  <DIR>          Week-14-REST_Controller_and_Dependency_Injection
06/15/2022  07:02 PM  <DIR>          Week-15-JDBC_and_Bean_Validation
06/15/2022  07:02 PM  <DIR>          Week-16-Saving_POST_Data
06/15/2022  07:02 PM  <DIR>          Week-17-Final_Project
06/15/2022  07:02 PM  <DIR>          Week-18-Final_Project
08/29/2022  03:41 PM  <DIR>          Week_0
                3 File(s)                205,754 bytes
                22 Dir(s)  447,057,752,064 bytes free

C:\Users\jecon\Desktop\BE_Promineo_2022>cd  Week-01-CLI_Source_Control_and_Variables
```



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Command Prompt

```
C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
fatal: not a git repository (or any of the parent directories): .git

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git init
Initialized empty Git repository in C:/Users/jecon/Desktop/BE_Promineo_2022/Week-01-CLI_Source_Control_and_Variables/.git/

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    Git_error_message.jpg
    Linkedin.pdf
    Linkedin_profile.jpg
    Reseach_1.docx
    Reseach_1.pdf
    assignment_1/

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

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git add .

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   Git_error_message.jpg
    new file:   Linkedin.pdf
    new file:   Linkedin_profile.jpg
    new file:   Reseach_1.docx
    new file:   Reseach_1.pdf
    new file:   assignment_1/Java-Week1-Coding-Assignment-4.docx

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git commit -m"Adding files"
[master (root-commit) 2f498f6] Adding files
6 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Git_error_message.jpg
create mode 100644 Linkedin.pdf
create mode 100644 Linkedin_profile.jpg
create mode 100644 Reseach_1.docx
create mode 100644 Reseach_1.pdf
create mode 100644 assignment_1/Java-Week1-Coding-Assignment-4.docx

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
On branch master
```



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```
C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git add .

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   Git_error_message.jpg
        new file:   Linkedin.pdf
        new file:   Linkedin_profile.jpg
        new file:   Reseach_1.docx
        new file:   Reseach_1.pdf
        new file:   assignment_1/Java-Week1-Coding-Assignment-4.docx

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git commit -m"Adding files"
[master (root-commit) 2f498f6] Adding files
 6 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Git_error_message.jpg
 create mode 100644 Linkedin.pdf
 create mode 100644 Linkedin_profile.jpg
 create mode 100644 Reseach_1.docx
 create mode 100644 Reseach_1.pdf
 create mode 100644 assignment_1/Java-Week1-Coding-Assignment-4.docx

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git status
On branch master
nothing to commit, working tree clean

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git remote add origin https://github.com/DracaQueen/Promineo_WK_1.git

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git push -u origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/DracaQueen/Promineo_WK_1.git'

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git push -u origin master
info: please complete authentication in your browser...
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 12 threads
Compressing objects: 100% (9/9), done.
Writing objects: 100% (9/9), 604.25 KiB | 14.39 MiB/s, done.
Total 9 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/DracaQueen/Promineo_WK_1.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>
```




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```
C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>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:   assignment_1/Java-Week1-Coding-Assignment-4.docx

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        New_Text_file.txt
        WK_1_snip_1.jpg
        WK_1_snip_2.jpg
        WK_1_snip_3.jpg

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

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git add .

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>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)
        new file:   New_Text_file.txt
        new file:   WK_1_snip_1.jpg
        new file:   WK_1_snip_2.jpg
        new file:   WK_1_snip_3.jpg
        modified:   assignment_1/Java-Week1-Coding-Assignment-4.docx

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git commit -m"Added new file"
[master 0415f65] Added new file
 5 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 New_Text_file.txt
 create mode 100644 WK_1_snip_1.jpg
 create mode 100644 WK_1_snip_2.jpg
 create mode 100644 WK_1_snip_3.jpg

C:\Users\jecon\Desktop\BE_Promineo_2022\Week-01-CLI_Source_Control_and_Variables>git push origin master
Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 12 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (8/8), 669.48 KiB | 14.24 MiB/s, done.
Total 8 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/DracaQueen/Promineo_WK_1.git
```

Added new file