



PROMINEO TECH

Week 1 Git and GitHub Assignment

URL to GitHub Repository: <https://github.com/githubsophia/CodingAssignment>

URL to Public Link of your Video: <https://youtu.be/12hTdfDsr3k>

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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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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The screenshot displays a Mac desktop environment. On the left, a web browser window shows the GitHub repository page for 'githubsophia/CodingAssignment'. The repository is public and has three files: README.md, index.html, and scripts.js, all added 2 hours ago. The right side of the screen shows a terminal window with the following commands and output:

```
Last login: Wed Nov 2 17:09:20 on ttys000
sophia@Sophias-MacBook-Pro-2 ~ % cd desktop
sophia@Sophias-MacBook-Pro-2 desktop % cd week1
sophia@Sophias-MacBook-Pro-2 week1 % touch index.html
sophia@Sophias-MacBook-Pro-2 week1 % touch scripts.js
sophia@Sophias-MacBook-Pro-2 week1 % git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
  index.html
  scripts.js

nothing added to commit but untracked files present (use "git add" to track)
sophia@Sophias-MacBook-Pro-2 week1 % git add .
sophia@Sophias-MacBook-Pro-2 week1 % git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
  new file:   index.html
  new file:   scripts.js

sophia@Sophias-MacBook-Pro-2 week1 % git -m "added a new html and scripts.js file"
usage: git [-v] [--version] [-h] [--help] [-C <path>] [-c <name>=<value>]
  [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
  [-p | --paginate] [-P | --no-pager] [--no-replace-objects] [--bare]
  [--git-dir=<path>] [--work-tree=<path>] [--namespace=<name>]
  [--super-prefix=<path>] [--config-env=<name>=<envvar>]
  <command> [<args>]
sophia@Sophias-MacBook-Pro-2 week1 % git commit -m "added new html and scripts file"
[main fb36495] added new html and scripts file
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 index.html
 create mode 100644 scripts.js
sophia@Sophias-MacBook-Pro-2 week1 % git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 281 bytes | 281.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/githubsophia/CodingAssignment.git
 a6a8f97..fb36495 main -> main
sophia@Sophias-MacBook-Pro-2 week1 %
```