**URL to GitHub Repository: https://github.com/andrews-rl/Promineo-Tech**

**URL to Your Coding Assignment Video:** https://youtu.be/q\_ei5TQDL58

After watching the video, ***Source Control with git,*** you should have already set up a GitHub account for this program.

If you have **not** setup your GitHub account, **review the above video in the *Week 3: Weekly Videos and Curriculum*** and set your account up before proceeding with this assignment.

**Instructions:**

* Create a new repository on GitHub for this week’s assignments and push this document, and any files that you have created to the repository.
* Include the URLs for this week’s repository and video where instructed.
* Submit this document as a .PDF file in the LMS.

**Assignment Steps:**

* ­­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) should be used to organize each week’s projects in the course.  
   <https://drive.google.com/file/d/1WDc_WJ8I0MfwbrbmtMsxHdTpupZsPjXT/view>

**Note**: In the following Git/GitHub Tutorial, a file is created in **Terminal** (on a Mac) using touch filename

To do the same thing in **Command Prompt** (on Windows), use the following command:

(Windows or Mac) echo “text-to-put-into-file” > filename

* Following the Git/GitHub tutorial in your week 1 video:
  + Create a directory (folder) inside **Week 03** directory
  + Create a repository on the GitHub website.
    - echo "# Week-5" >> README.md
      * echo is a command that outputs the strings that are passed to it as arguments. It is a command available in command prompt and typically used to output a status text to the screen or a computer file
    - git init - The git init command creates a new Git repository.
    - git add README.md – just creates a read.me file.
    - git commit -m "first commit" - The git commit command captures a snapshot of the project's currently staged changes. The -m “first commit” is only a message that will be posted on github.com to give the option to show why changes were made.
    - git branch -M main – creates a new path which is not called master which reflects the current social environment.
    - git remote add origin <https://github.com/andrews-rl/Week-5.git> - provides an easy way to pull upstream changes or publish local commits.
    - git push -u origin main - sends your committed changes to the main branch, allowing others to access and integrate them into the project
  + **Push** your directory of files to GitHub as instructed in the video.
  + 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>

* When complete, paste a screenshot of your terminal or command prompt that shows the commands above completed.

**Video Steps:**

* Create a video, up to five minutes max, showing and explaining exactly what you did for this assignment Git/GitHub.
* This video should be done using screen share and voice over.
* This can easily be done using Zoom, although you don't have to use Zoom, it's just what we recommend.
  + You can create a new meeting, start screen sharing, and start recording.
  + This will create a video recording on your computer.
* This should then be uploaded to a publicly accessible site, such as YouTube.
  + Ensure the link you share is **PUBLIC** or **UNLISTED**!
  + If it is not accessible by your grader, your project will be graded based on what they can access.

**A screenshot of a computer program

Description automatically generated with medium confidence**