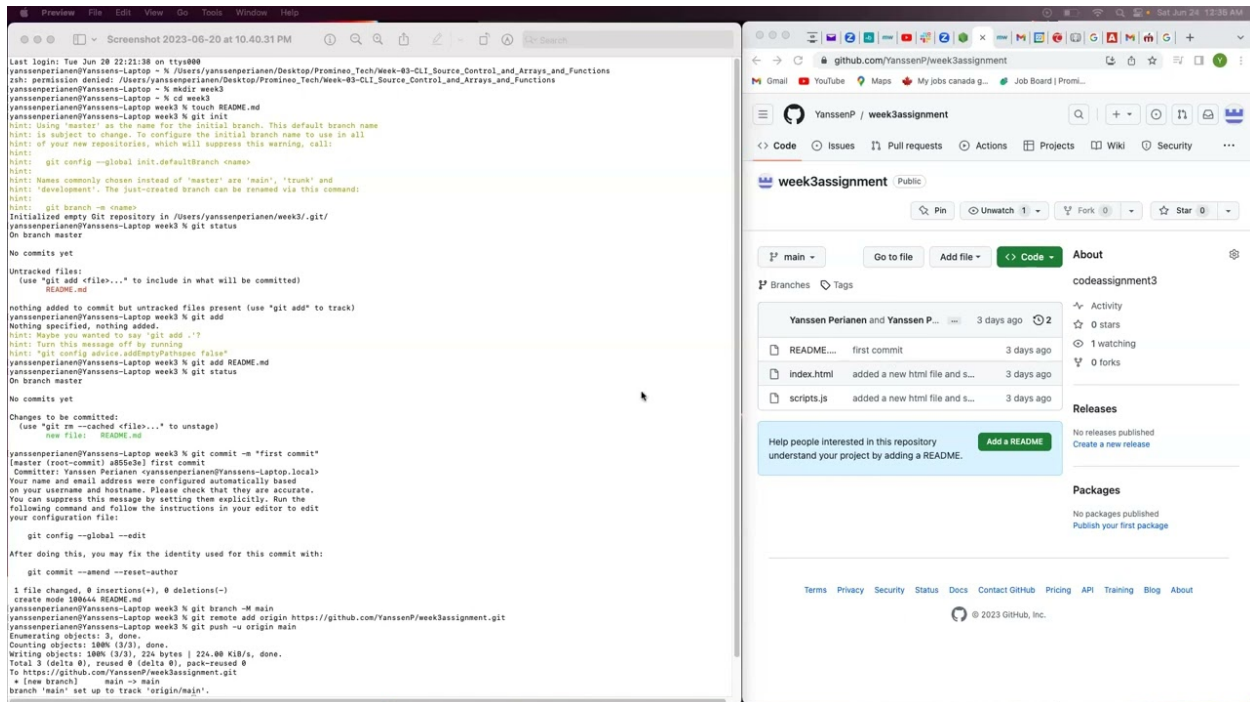




## Week 3: Coding Assignment

URL to GitHub Repository: <https://github.com/YanssenP/week3assignment.git>



### URL to Your Coding Assignment Video:

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:



## Week 3: Coding Assignment

- 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](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 0 video:
  - Create a directory (folder) inside **Week 03** directory
  - Create a repository on the GitHub website.
  - **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.



## Week 3: Coding Assignment

- 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.



## Week 3: Coding Assignment

```
Last login: Tue Jun 20 22:21:38 on ttys000
[yanssenperianen@Yanssens-Laptop ~ % /Users/yanssenperianen/Desktop/Promineo_Tech/Week-03-CLI_Source_Control_and_Arrays_and_Functions
zsh: permission denied: /Users/yanssenperianen/Desktop/Promineo_Tech/Week-03-CLI_Source_Control_and_Arrays_and_Functions
[yanssenperianen@Yanssens-Laptop ~ % mkdir week3
[yanssenperianen@Yanssens-Laptop ~ % cd week3
[yanssenperianen@Yanssens-Laptop week3 % touch README.md
[yanssenperianen@Yanssens-Laptop week3 % git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /Users/yanssenperianen/week3/.git/
[yanssenperianen@Yanssens-Laptop week3 % git status
On branch master

No commits yet

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

nothing added to commit but untracked files present (use "git add" to track)
[yanssenperianen@Yanssens-Laptop week3 % git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"
[yanssenperianen@Yanssens-Laptop week3 % git add README.md
[yanssenperianen@Yanssens-Laptop week3 % git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
  new file:   README.md

[yanssenperianen@Yanssens-Laptop week3 % git commit -m "first commit"
[master (root-commit) a855e3e] first commit
Committer: Yanssen Perianen <yanssenperianen@Yanssens-Laptop.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.md
[yanssenperianen@Yanssens-Laptop week3 % git branch -M main
[yanssenperianen@Yanssens-Laptop week3 % git remote add origin https://github.com/YanssenP/week3assignment.git
[yanssenperianen@Yanssens-Laptop week3 % git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 224 bytes | 224.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/YanssenP/week3assignment.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
[yanssenperianen@Yanssens-Laptop week3 % ]
```



# PROMINEO TECH

## Week 3: Coding Assignment