Tasks

- 1. I met with Dr. Koebbe today during office hours at 11:30 using the link https://usu-edu.zoom.us/j/2708849140?pwd=OGFCTENRb08yQTJGQUg0cWU3b2Jrdz09.
- 2. I created a Github page and this is the link https://sweetbabydave.github.io/math4610/.
- 3. I chose to use Linux for my command line environment.
- 4. I cloned my repository on my laptop and made Dr. Koebbe a collaborator on the repository. I already had cloned my repository, so it says that it is not an empty directory because there is already a local repository there.

```
wweetbabydave@WINDOWS-FAUNA1D:~

sweetbabydave@WINDOWS-FAUNA1D:~$ cd ..
sweetbabydave@WINDOWS-FAUNA1D:/home$ ls
sweetbabydave@WINDOWS-FAUNA1D:/home$ cd /
sweetbabydave@WINDOWS-FAUNA1D:/home$ cd /
sweetbabydave@WINDOWS-FAUNA1D:/$ ls
bin dev home lib lost+found mnt proc run snap sys usr
boot etc init lib64 media opt root sbin srv tmg var
sweetbabydave@WINDOWS-FAUNA1D:/$ cd ..
sweetbabydave@WINDOWS-FAUNA1D:/$ ls
bin dev home lib lost+found mnt proc run snap sys usr
boot etc init lib64 media opt root sbin srv tmg var
sweetbabydave@WINDOWS-FAUNA1D:/$ cd
sweetbabydave@WINDOWS-FAUNA1D:/$ cd
sweetbabydave@WINDOWS-FAUNA1D:~$ ls
math4610
sweetbabydave@WINDOWS-FAUNA1D:~$ git clone git@github.com:SweetBabyDave/math4610.git
t
fatal: destination path 'math4610' already exists and is not an empty directory.
sweetbabydave@WINDOWS-FAUNA1D:~$
```

5. Version control systems are software tools that record edits made to files. They are invaluable in letting collaborators work on the project together at the same time. It makes sure that they do not step on toes when working on source code together because they have their own branches of the respective master branch. This helps to reduce the possibilities of error in a project.

Citations

https://www.geeksforgeeks.org/version-control-systems/ https://www.atlassian.com/git/tutorials/what-is-version-control