COSC 362 Git Assignment 1

Francis Bell

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To start off this assignment, I first created a repository on GitHub titled "cosc362." On my personal linux machine, I used the git command:

"git clone https://github.com/fbell884/cosc362.git"

This then brought a folder into my git repository. I went into savage and did the same thing.

I then switched back to my personal machine and created a LaTeX document as a test (text1.tex).

"vim test1.tex"

"*editing file*"

"pdflatex test1.tex"

Next, I used git commands to add, commit and push my changes to the remore repository:

"git add test1.pdf"

"git commit -m "Test Commit""

"git push origin master"

After this, I verified on GitHub that the file was there. Now I went back into savage to pull the changes:

"cd cosc362"

"git pull origin master"

The "test1.pdf" file was now on the savage server in the local git repository.

Now that I verified that this works, I have created a new LaTeX document to document my process. I am currently editing this and then I will repeat the steps above to pull this document from savage onto my personal linux machine:

```
"vim gitassignment1.tex"
```

Now the file for the assignment that I am working on right now in savage, is now pulled on to my personal machine.

[&]quot;*editing file*"

[&]quot;pdflatex gitassignment1.tex"

[&]quot;git add gitassignment1.pdf"

[&]quot;git commit -m "Committing First Git Assignment""

[&]quot;git push origin master"

^{*}Switching back to Personal Machine*

[&]quot;cd $\cos 362$ "

[&]quot;git pull origin master"