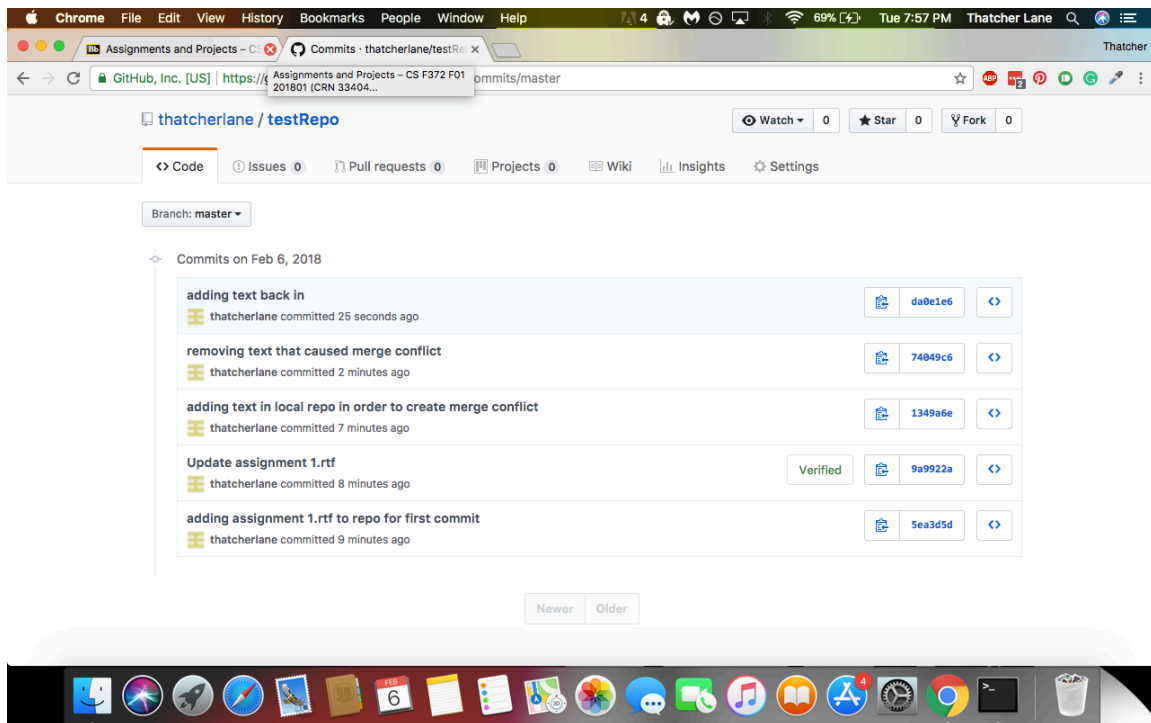


Thatcher Lane
Feb 6, 2018
CS 372
Assignment 1

A.

<https://github.com/thatcherlane/testRepo.git>



I created a text file in the local repo. After this I created a merge conflict using the Git web interface. I then added text to the local repo and committed, causing a merge conflict. I then un staged the commit, manually removed the text in the local repo that was causing the conflict, and then pulled from the repo. After this I added back in the text that I desired, committed the changes and pushed them to the repo.

B. N/A

C.

Command: `git status`

Action: the status command returns the current working branch and the current state of the repository. If there are no changes it will return "nothing to commit, working directory clean"

Command: `git branch`

Action: this command is used to either check which branch the repository is currently on, create a new branch, or delete an existing branch.

Command: `git rm`

Action: `rm` is used to delete files from the directory, there are two options. The first is to use `rm force`, which completely deletes the file. The `cached` option removes the file from the working index.