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## CSSE376

## Lab 2 – Answers

- 1. I have worked with SVN and GIT before.
- 2. I have worked with Windows cmd, bash, and PowerShell (little bit).
- 3. Git add stages the file specified for the next commit.
- 4. Git commit puts the changes in the local git history.
- 5. Git push puts the local changes to the remote repository.
- 6. Two people are on my team. Three repository exists in total because Tom and I cloned it earlier and there is the remote repo.
- 7. There are 3 commits in the repositories history.
- 8. Kevin Risden (compuwizard123) made the 2<sup>nd</sup> commit.
- 9. The second commit added the line "First change" to README.
- 10. Two people are on my team. 3 branches.
- 11. Zero. 1 per branch.
- 12. Git branch creates a branch to work on that is separate of other branches. A branch allows you to work along side other code changes.
- 13. Git checkout moves the local repository to the specified branch. Any changes after the checkout will be in the branch.
- 14. Two people are on my team. 3 versions of README.
- 15. Two people are on my team. 2 merges were performed. 1 was fast-forward and 1 was manually done.
- 16. 2 branches exist in the Github copy.
- 17. Risdenkj is at the same point as the master branch because there have been no changes since the merge of the risdenkj branch. Mosttw is not at the same point since there have been changes since that merge and so it is not at the same point as master.