Alex White Kimberly Boucher CSSE376 March 10, 2013 Lab 2- Using Git

- 1. We've both worked with SVN before, but no other systems.
- 2. Alex has used Windows cmd, bash and ubuntu's "command prompt", Kimberly has used bash a little bit.
- 3. Git add creates a group of files to commit to github.
- 4. Git commit puts the changes onto our local repository, and lets github know that this section of files is ready to be put on github.
- 5. Git push gives the commited files to Github so that other members with access to the repository can work on the updated versions.
- 6. 2 people on the team, 3 total copies of the repository, Kimberly's, Alex's and the Github version.
- 7. 3 commits are in the repository's history.
- 8. Alex White, gamemaniac36
- 9. It added 2 new lines to the file, namely the line "first change"
- 10. 2 members are on the team, there are 3 branches on githubs copy of the repository, including the master branch.
- 11. 0 exist on the master branch, 1 exists on each other branch.
- 12. git branch creates a path off of the master copy, and allows the creator of the branch to make changes and commit them to github and have version control without interfering with the true master copy of the repository.
- 13. git checkout tells git what branch we will be working with.
- 14. 3 versions of the README file.
- 15. 2 members are on the team, 2 total merges, 1 fast forward and 1 manual.
- 16. 1 copy, the master copy, because they were merged.
- 17. They aren't, the student branches are incomplete because they don't have all the information, and the information is all on the master branch.