

Lab 2 – Git – Distributed Version Control

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1. Yes, SVN and Git
2. Yes, Windows cmd, Linux terminal
3. Git add lets git know that a change in a single file is to be included in the next commit
4. Git commit commits changes made to the local copy
5. Git push informs the GitHub copy of the repository of a commit so other team members can see it.
6. There are 2 people. Currently there are only 2 copies, the one on my computer (since my partner does not yet have a copy) and the one on GitHub.
7. There are 3 commits in the history.
8. I did.
9. It updated the README to include "First Change"
10. There are 2 members. Currently there are 3 branches.
11. None exist on the master branch and one exists on each branch.
12. Git branch copies the files in the master and makes them available through a specific branch or the master.
13. Git checkout remotes you into a different branch
14. There are two members. There are three versions of the README file.
15. There are two members. There is one merge.
16. There are two branches.
17. No they are not at the same point as the master branch since the master branch's changes haven't been pulled and put on the local branches.