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Assignment 00

CS 372

Questions

First, I cloned a repository from GitHub using the `git clone` command and modified one of its existing files. After making the change, I ran `git stash`, which temporarily saved my changes and cleaned my working directory by reverting it to the last commit. This allowed me to switch branches or perform other actions without committing or losing my work.

When I ran `git log --all --oneline`, I saw a list of all commits from all branches in a condensed format, but I did not see the stashed changes as they are not shown in the commit history. To view the stash, I could use the `git stash list` command.

After that, I used `git stash pop` to reapply the stashed changes to my working directory. This command restored the modifications I had made earlier and also removed the stash entry.

This process is useful when I need to temporarily set aside my work to focus on another task, like switching branches to fix a bug, without committing unfinished code. It helps keep my workflow clean and organized.