

Compulsory exercise of sessions 8 and 9

In this exercise, you will work with your Git repository to keep certain files updated.

1. Create a new, public repository named `Exercise_session_8` and clone it to your computer.
2. You will be provided with some files that you need to upload to your repository.
3. Modify one of these files and upload the changes to your repository with the message "Commit for step 3." For example, you can add a new line or edit an existing one. To upload the changes, you can use GitKraken, Visual Studio Code, or the command line, using the appropriate Git commands for each tool.
4. Add a new file (such as a .txt file) to your repository and upload the changes as in step 3, with the commit message "Commit for step 4."
5. Modify another file and upload the changes to your repository, this time using Git console commands. The commit message should be "Commit for step 5."
6. Add another new file and upload it to your repository, again using Git console commands. This commit message should be "Commit for step 6."
7. After that, share your repository with a partner, and both of you should make different commits in the same repository. The commit messages for these should be "Commit 1 for shared repository," etc.
8. Tag the commit with the message "Commit for step 5" as "v1.0."
9. Reset the repository to a previous state.
10. Provide the link to your repository in this assignment submission so we can review your work, and the commits made.
11. Also include a `.txt` file named "instructions.txt" in your repository, listing the Git commands you used in steps 5 and 6.

Grading Criteria:

You have your own, public repository and you have clone it	2 points
You have made at least 4 commits (steps 3 to 6)	2 points (0,5 per commit)
You used the correct Git commands in steps 5 and 6	2 points
You have shared your repository and collaborated with a partner (different changes from different people)	2 points
You have tagged a previous commit	1 point
You have reset to a previous state	1 point