

Github Assignment

Part 1 GitImmersion

- ☐ Complete up to chapter 28 on gitimmersion.com
- ☐ Repository link will be shared with the assignment

Part 2 Sample Files

- ☐ Download the sample zip file provided on the assignment.
- ☐ Upload this file to your c9 environment
- ☐ Unzip the file using the command line. (unzip command)
- ☐ The newly created folder will be your new repository.
- ☐ **All the following requirements you should run the commit command with the requirement that has the “” around it as your comment.**
 - ☐ “Create a new file and add at least 3 lines to it.” This can be any file type.
 - ☐ “Create a second file inside of a new directory and modify any existing file”
 - ☐ “Delete any file”
 - ☐ “Create a new branch and create a new file with three lines in this branch”
 - ☐ “Merge this branch to the Master branch. Make another edit to a file”
 - ☐ “Create a new branch”
 - ☐ “Delete a file”

Hacker level problems:

- ☐ “Create another new branch” - the last branch still exists you should now have two coexisting branches
- ☐ “Modify the file you deleted in the other branch”
- ☐ “Push and merge the branch you deleted the file on”
- ☐ “Try to merge the branch with the edited file to create a conflict, solve the conflict”
- ☐ “Name an old commit”