# Task-1

Divide yourselves into 2 teams. Then, write a small C++ project with a function for each member, in which each member should commit and push the function to the shared repo (2 repos, one for each team).

* Create a repo for each team (there should be 2 repos in total)
* Share the link and add others as Contributors
* Then each member should take a function
  + Functions available: write to a file, read from a file, validate the file content, and put them in a class, move the file to a directory called done (create it if not exist), print the class through >> operator in the main function.
* Commit and push your function, and make sure that the code runs before committing and pushing the changes

**Note**: there could be conflicts, so learn how to resolve conflicts.

# Task-2

Learn about permissions in Linux:

* <https://www.redhat.com/sysadmin/linux-file-permissions-explained>

Learn about Linux Filesystem Hierarchy:

* <https://www.cherryservers.com/blog/a-complete-guide-to-understanding-linux-file-system-tree>

**Note2:** Make sure to start with Task-1 as it is more important. Task-2 is for better understanding the Linux OS and it is less important.