

# Proejct 0: Git and Github Setup and Practice in Team

---

## CISC 3120 Section TR2 Design and Implementation of Software Applications I

Having observed the demo (the screen casts) of the instructor, you will need to complete the steps below for this assignment,

1. The team coordinator accepts the assignment invitation, creates the team, and disseminate the team name to the rest of the team. Below is the assignment invitation,

<https://classroom.github.com/g/OfoImeMM>

Watch the screencast at <https://youtu.be/mHRA70JnIr0> for reference.

2. Each team member also accept the assignment invitation and join the team the coordinator creates at Github Classroom.
3. Install a Git client if you have not done so. The instructor recommends the command line Git client and it can be download from the URL below,

<https://git-scm.com/downloads>

4. Clone the project to folder `project0`. Generally, you only need to do this *once* for every computer. Watch the screencasts at <https://youtu.be/Xo2AiIhywKo>, <https://youtu.be/0RglfGJdeVA>, and <https://youtu.be/Kq1oPg6wnL0>, and others at the class website for references.
5. In the directory of the project, each member creates a simple text file. You may name your file freely. The content of your file are two lines formatted as follows, if your name were John Doe and your Github username cisc3120demo,

```
Github Username: cisc3120demo
Name: John Doe
```

The screencast uses `echo` to create a new file. You can use any editors, such as `notepad` on Windows.

6. Add the file to the repository.
7. Commit the change.
8. Push the local repository to Github.
9. Pull the remote repository to bring your local repository up-to-date. Watch the screencast at [https://youtu.be/qKdNFyA\\_W5M](https://youtu.be/qKdNFyA_W5M) for reference. You should observe all the addition your team has made.