1. **Git config –global user.name “Lupyawgyi”**
2. **Git config –global user.email** [**myominhtun65@gmail.com**](mailto:myominhtun65@gmail.com)

Must be advertise For usinging computer user and user email address with these command

1. Create new folder and change git repo. We can change git repository folder type with below per command

Need to go inside this folder with command line and then use **git init** (we can check show hidden file folder option). The git software store version in this hidden folder.

1. We can check the changes with **git status** command
2. Would like to store the first version with **git add . (or) git add “file name”.**

At this time, we should be use **git status** command again for check the added file name.

1. After that we can use **git commit –m “first commit”**
2. And we create new file or new code in this folder, we need to save this changes again. At this time, we use **git status** commend and check changes folder again.
3. And then we use **git add .** again
4. After that we can use **git commit –m “second commit”** again
5. We check the version log with **git log** command or **git log --pretty=oneline. At this time we can see code version detail. We have two version First commit and second commit**
6. If we would like to go to go any version, we use the **git checkout first commit code number**
7. IF we would like to go the last version, we use the **git checkout master**
8. If we would like to tag the version number custom with **git tag 0.1.0**

**Branch**

1. We would like to test demo environment on main code, we need to divide with branch. This mean clone the main code for we can test on the demo environment.
2. **git branch** command for check how many branch in main code
3. **git branch dev (custom name)** for create a new demo branch
4. **git checkout dev** change **master** branch to **dev** branch.
5. For testing crate or edit some file in this folder and add to git and create new version on **dev** branch with

**git add . , git commit –m “dev commit”.** This is only change on the demo environment.

1. We would like to add the changes to **master branch** from **dev branch changes.** First we need to go to master branch with **git checkout master.**
2. And then **git merge dev** for all changes dev branch to master.

Edit this folder with group member.