1. **Create User name and Email**

$ git config --global user.name "kathan"

$ git config --global user.email [shahkathanshah@gmail.com](mailto:shahkathanshah@gmail.com)

1. **To check the status of the GIT**

$ git status

1. **To create a new git folder**

$ git init

1. **To add the all file in folder**

$ git add - -a or add single file $ git add –a file\_name

1. **Commit the code**

$ git commit -m "done"

1. **Clone the objext**

$ git clone <https://github.com/tensorflow/tensorflow.git>

1. **Remove the folder**

$ rm -rf .git

1. **To ignore the file**

Create .gitIgnore file and write extention on it to ignore the file

1. **To check the difference between previous version and new version**

$ git diff –staged

1. **Moving and rename the file**