

Git Exercise -1

Pre-requisites:

1. Github account (<https://github.com/>)
2. Associate SSH key with your github account (<https://github.com/settings/keys>)
 - a. **Note:** Please refer to "Github-SSH.pdf"
3. Github repository
 - a. Create a new repository
4. Git for Windows installed in your local machine

	Operation	COMMAND	Description
Create Repository		git init	Creation of own local repository
Clone Repository		git clone <repo URL>	Download and clone the repository from server
Sync. Repository	Connect to remote server Pull Push	git remote add origin "<Central repo link>" git pull origin master git push	git remote add origin "" git push -u origin master
Modify working copy	Status	git status	Displays which files have been added to index and ready to commit
	Add	git add <file name> git add -A or git add .	Add a new file to the index Adds multiple files to the index
	Commit	git commit -m "<message>" git commit -a	Commits and shows the message Commits multiple files at once