Git & Github

-------------------------------------------git commands---------------------------------------------------------

git config --global user.name or user.email "your name or your email".

git config --list (list all the config settings)

git config <user.name> or <user.email>(to check spacefic setting).

git help <var> (to check a specific commands).

git help (view the commands).

-------------------------------init git------------------------------------

echo "text" README.md(add readme file).

git add . (add file to add files to staging area).

git commit -m"desc of the commit" (commit changes from the stage area).

git remote add <name> <link>(name usually origin).

------------------------------github---------------------------------------------------

git push [-u]<remote name> <branch name>.(-u creats a tracking reference for every that you

successfully push onto the remote the local branch is aautomaticlly linked with the remote branch

this allows the user to use command such as pull with out arguements).

git pull (pulls the rep).

git status (gets info of the rep like branch , the state of the branch if its up to date or notand staged & changed files(if there is files to commit)).

touch <file name>(only for linux to creat a new file).

git status -s / --short (short term of status command).

git diff --staged(compare between different version of the staged files).

git diff (to see the not staged modified/added files and compare staged with not staged).

git commit [-a] -m""(commit changes | -a skips the add to stage area step).

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