**Git Command**

**Basics command**

**For create repository: Git Init**

**Add file to tracked: Git add <File name> or Git . (for all file)/**

**For checked File: Git Status**

**Review changes: git status**

**Commit the changes : git commit**

**Check the commit history: git log**

**Roll back to previous commit: git reset – hard**

**Push changes- git push**

**For check git: git**

**For git version check: git --version**

**For check changes: git diff**

**For check staged but not commits: git diff –staged**

**For check file wise : git diff <file name>**

**For commit: git commit –m “first commited executed”**

**Stagged and commit together: git commit –a –m “coomit and staged together”**

**For details log: git lop –p**

**For queit use: Q**

**For cronocila order: git reflog**

**For Git specific hash details: git show <Hashcode>**

**For delete the file: git rm <file name>**

**For rename file: git mv <old file name with extension> <new file name with extension>**

**Unstage to Git File: git reset Head <File Name>**

**Unstage for all file: git reset Head -p**

**Rollback Command: git revert Head (Revert last commited)**

**For specific coomit roll back: git revert <Hash Code>**

**Git tag any commit: git tag <Tag name>**

**Tag add wit message: git tag –a v2 –m “Message”**

**For all tag lit: git tag --list**

**For tag add in specific commit: git tag <tag Name > <Tag hash>**

**Roll back help of Tag: git checkout <tag>**

**Delete tag: git tag -d <tag name>**

**Git Initialize Command**

**List of all git configuration: Git config –l**

**For set user name: Git config --global user.name “ jeevan kumar”**

**For set user name: Git config --global user.email “ jeevan kumar”**

**For set color: Git config -- global color.ui auto**

**Git Branch Command**

**To see Branch List: git branch**

**To create New branch: git branch name**

**To switch new branch: checkout <branch name>**

**Switch and checkout Branch: git checkout –b <New Branch name>**

**To delete Branch: git branch –D <branch name>**

**For merge branch: git merge <branch name>**

**To complete transfer one branh work to another: git rebase <branch which data to transfer>**

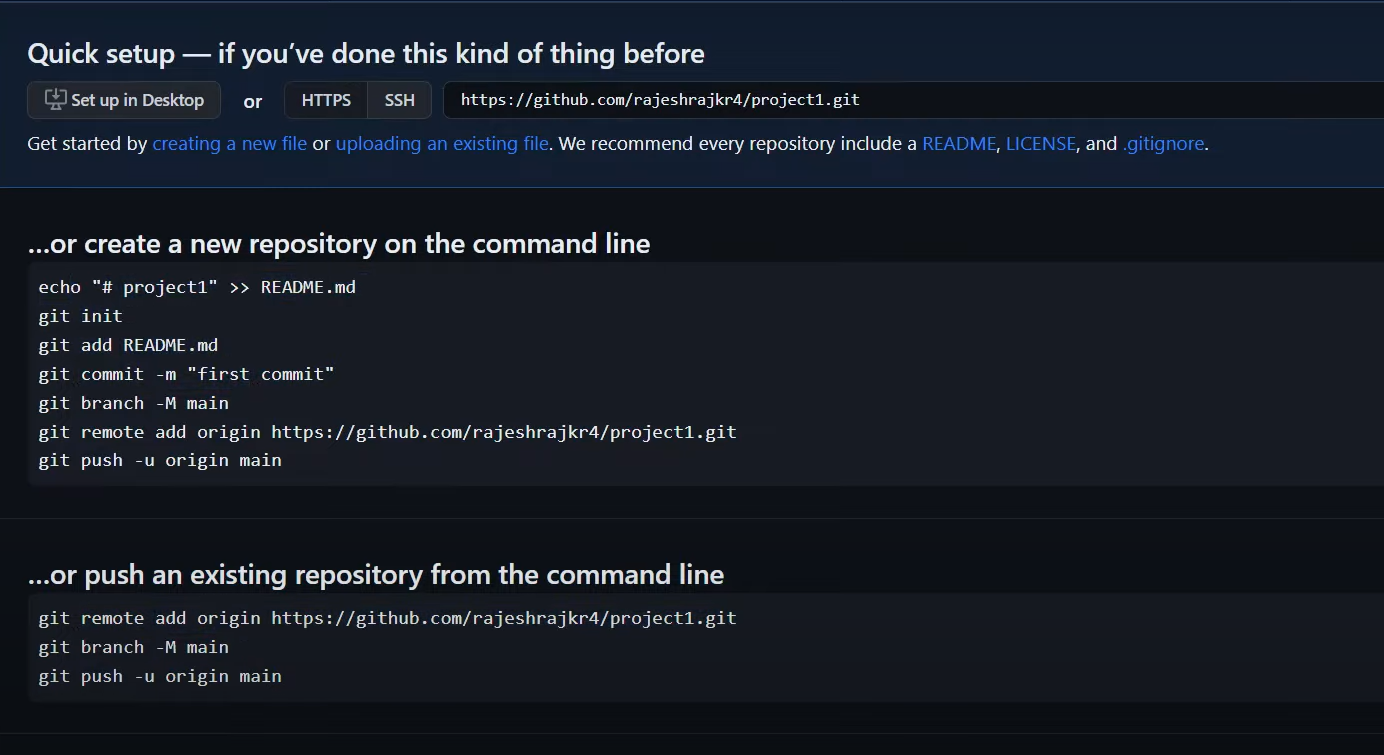
**Git Stash Command**

**Locally save data without coomit to use stash: git stash**

**To stash data recover use: git stash pop**

**Git stash list: git stash list**

**Drop of stash: git stash drop**

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