**GIT (Distributed Version Control System)**

git init or git clone https://github.com/rajasghyd/devops.git

git config -global user.name “Rajasekhar Gajula”

git config -global user.email [gajula.rajasekhar@tcs.com](mailto:gajula.rajasekhar@tcs.com)

Note: For All Variables use [this](https://git-scm.com/docs/git-config)

https://git-scm.com/docs/git-config

Customization Configurations: [Click Here](https://git-scm.com/book/en/v2/Customizing-Git-Git-Configuration)

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git config --global commit.template ~/.gitmessage.txt

git config --global color.ui false # **color.\***

git config --global color.diff.meta "blue black bold"

curl --request GET \

--url "https://api.github.com/octocat" \

--header "Authorization: Bearer ghp\_Q8JcLHJb600J2R1iCNGKO55o02jbnO4Boxch " \

--header "X-GitHub-Api-Version: 2022-11-28"

git config --system receive.denyNonFastForwards true

git config --global --add safe.directory /projects/devops

git init

git remote add origin <repo url>

git add .

git status

git commit -m “commit msg”

git log

git remote add origin <repo url>

git push origin master

git pull origin master

git branch <branchname>

git checkout <branchname>

git merge <branchname>