**Git Documentation**

**Git:**

Git is a distributed version control system (DVCS)

**Config the git and GitHub:**

git config --global user.name “username”

git config --global user. email “email”.

**Git clone:**

Retrieve an entire repository from a hosted location via URL.

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**Git add:**

Add file contents to the index.



**Git commit:**

Record changes to the local repository.



**Git Push:**

Update committed changes local repo to remote repo.



**Git pull:**

Fetch from and integrate with another repository or a local branch.



**Git branch:**

List, create, or delete branches.



**Switch the branch:**

Switch the one branch to another branch.



**Git merge:**

Join two or more development histories together.



**Git diff:**

Show changes between commits, commit and working tree.



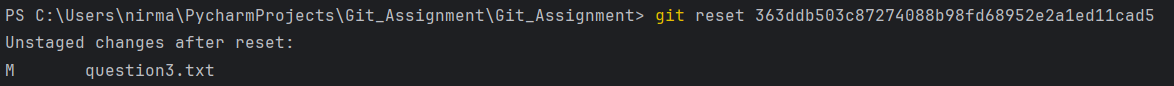
**Git fetch:**

Download objects and refs from another repository.



**Git reset:**

Reset current HEAD to the specified state



**Git revert:**

undo the particular commit-id.



**Git rebase:**

Reapply commits on top of another base tip.



**Git cherry-pick:**

To pick a specific commit.

