



1

version control  
system for tracking  
code changes.

2

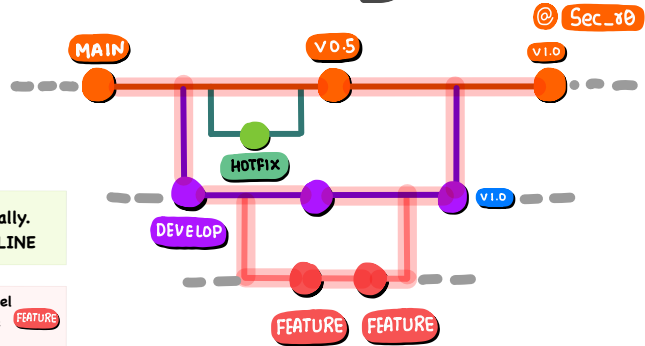
Installed locally.  
WORKS OFFLINE

3

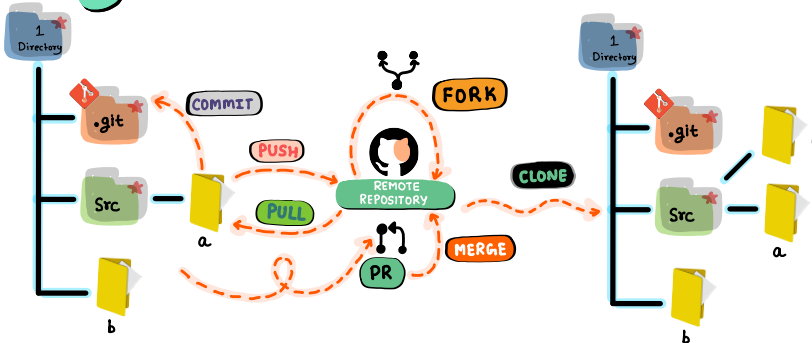
can be used with  
multiple  
REMOTE REPOSITORIES

4

Branching model  
makes multiple  
Feasible



## WORKFLOW



COMMIT

Record changes in  
code locally

PUSH

Upload code change  
to remote repo.

PULL

Fetches merge remote  
changes locally.

PR

Request code review R  
Merge

FORK

Create personal copy  
of repository.

MERGE

combine changes from  
one branch to other.

CLONE

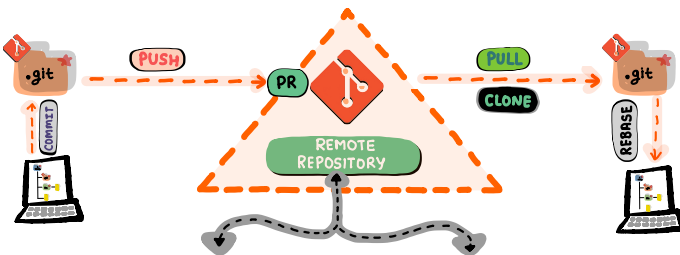
Copy remote repository to  
local machine.

REBASE

Rewrite commit history  
to streamline it.



## REMOTE REPOSITORIES



## github

1

Git remote  
repository hosting  
service.

2

Web based  
Cloud Platform for  
collaboration

3

Centralised Code  
storage

4

Additional features  
-Project Management  
-CI/CD etc.

