



FEBRUARY 15, 2023

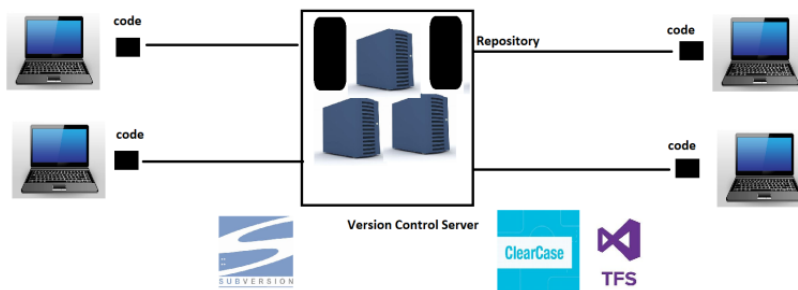
DevOps Classroomnotes 15/Feb/2023

Version Control Systems

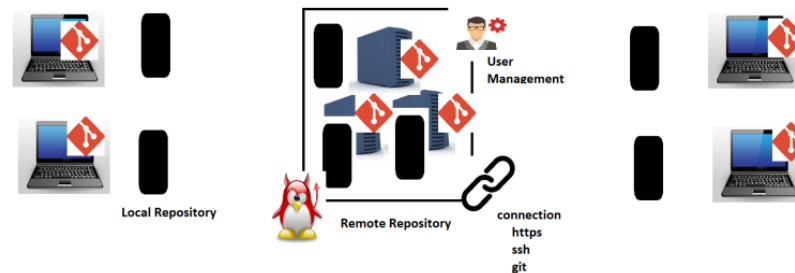
- This is a software which helps organizations to maintain the source code.
- VCS helps in maintaining history of changes
- VCS allows us to maintain track of different releases which we give to customers
- VCS allows parallel development by multiple developers
- Short history of Git [Refer Here](#)

Types of VCS

- Local Version Control Systems
- Centralized Version Control Systems



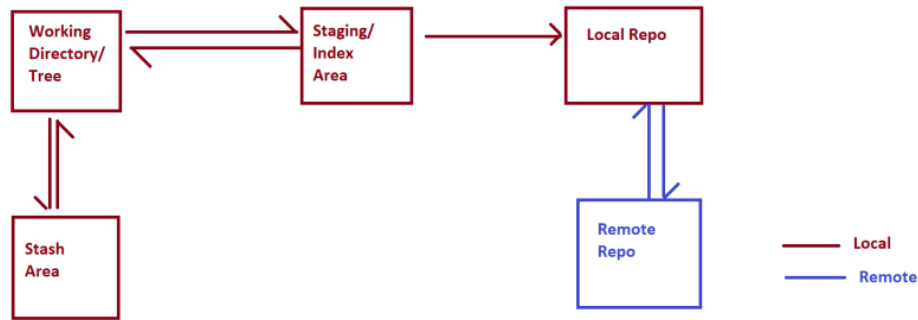
- Distributed Version Control Systems



Git

- Git is a Distributed Version Control System
- While using we have two options for Remote Repositories
 - Self-Hosted:
 - Host it on your own
 - Options:
 - Gitolite
 - Git lab Selfhosted
 - Cloud-Hosted:
 - Hosted by some service provider.
 - Options:
 - GitHub
 - GitLab
 - Azure Source Repos
 - AWS Code Commit
 - Bit Bucket

Git Workflow => Areas of Git



Note

- Cheatsheets for git:
 - Github [Refer Here](#)
 - Atlassian [Refer Here](#)
- Software installations: [Refer Here](#) for video to install softwares on Windows
- Mac:
 - Install homebrew [Refer Here](#)
 - Git: `brew install git`
 - Visual Studio Code `brew install --cask visual-studio-code` [Refer Here](#)

Leave a Reply

Enter your comment here...

This site uses Akismet to reduce spam. [Learn how your comment data is processed.](#)



About continuous learner

devops & cloud enthusiastic learner

[VIEW ALL POSTS](#)

[◀ PREVIOUS POST](#)

[Azure Classroomnotes 15/Feb/2023](#)

[NEXT POST](#)

[AWS Classroomnotes 15/Feb/2023](#)

POWERED BY WORDPRESS.COM.