

Java with DSA & System Design

Assignment - Day 4 (Git & GitHub 2)

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1. By writing '**git -version**' or '**git version**' command in Git Bash.
2. By writing the '**git init**' command in Git Bash.
3. We can configure our name by writing '**git config --global user.name "MyName"**' command and our email by '**git config --global user.email "MyEmail"**' command in Git Bash.
4. By writing the '**git add <file>**' command in Git Bash. Also '**git add .**' command is used to add all files to the staging area.
5. By '**git rm --cached <file>**' command.
6. By '**git commit -m "comment"**' command.
7. Modified files need to be added again into the stage area and then committed and pushed into the remote repository.

Steps:-

- a. "**git add**"
 - b. "**git commit**"
 - c. "**git push**"
8. **Clone** - by clone command other developers can get clone/copy of files from the remote repository into their local repository.
Pull - by pull command modified files pushed into the remote repository by other developers can be copied into the local repository of some other developer(s).