**Config git** command to set git configuration values on a global or local project level, supports three levels “local”, “global” and “system”

**--local**

When no configuration option is passed git config writes to a local level, by default.The repository of the .git directory has a file that stores local configuration values.

**--global**

Global configuration values can be found in a file placed in a user's home directory.

**--system**

The System-level configuration includes all users on an operating system and all repositories. System-level configuration file is located in a git config file of the system root path.

**Git config values**

Git config --global user.name “” to set username in git

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

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**Git init** create an empty Git repository or reinitialize an existing one

the git init command is an incredibly easy way to create new version-controlled projects. Git doesn’t require you to create a repository, import files, and check out a working copy. Additionally, Git does not require any pre-existing server or admin privileges. All you have to do is cd into your project subdirectory and run git init, and you'll have a fully functional Git repository.

git init <directory>

Create an empty Git repository in the specified directory. Running this command will create a new subdirectory called ＜directory＞ containing nothing but the .git subdirectory.

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**Git Merge**

Merging is Git's way of putting a forked history back together again. The git merge command lets you take the independent lines of development created by git branch and integrate them into a single branch.

Git merge will combine multiple sequences of commits into one unified history. In the most frequent use cases, git merge is used to combine two branches.

**Git remote**

The git remote command lets you create, view, and delete connections to other repositories. Remote connections are more like bookmarks rather than direct links into other repositories. Instead of providing real-time access to another repository, they serve as convenient names that can be used to reference a not-so-convenient URL.

Ya rab tb2o mabsoten :)

have a good day b2a