**GIT Monday, 20 September, 2021**

***To check the git version.***

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ git --version

git version 2.29.1.windows.1

***To check what the current username and email the git is configured.***

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ git config user.name

srikant

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ git config user.email

[srikantvs26@gmail.com](mailto:srikantvs26@gmail.com)

***To check the full configurations of git.***

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ git config --list

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=openssl

http.sslcainfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager-core

credential.https://dev.azure.com.usehttppath=true

user.email=srikantvs26@gmail.com

user.name=srikant

core.repositoryformatversion=0

core.filemode=false

core.bare=false

core.logallrefupdates=true

core.symlinks=false

core.ignorecase=true

remote.origin.url=https://github.com/srikantvs/wallah.git

remote.origin.fetch=+refs/heads/\*:refs/remotes/origin/\*

branch.main.remote=origin

branch.main.merge=refs/heads/main

***To open file explorer where this repository is located.***

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ start .

***To create multiple files in repository.***

srikantvs@srikantvs MINGW64 ~/Desktop/dogs/wallah (main)

$ touch one.txt two.txt three.txt last\_file.txt

***To initialize a git repository.***

srikantvs@srikantvs MINGW64 ~/Desktop/animals

$ mkdir my-new-repo

srikantvs@srikantvs MINGW64 ~/Desktop/animals

$ cd my-new-repo/

srikantvs@srikantvs MINGW64 ~/Desktop/animals/my-new-repo

$ git init

Initialized empty Git repository in C:/Users/srikantvs/Desktop/animals/my-new-repo/.git/

***To see the status of a git repository***

srikantvs@srikantvs MINGW64 ~/Desktop/animals/my-new-repo (master)

$ git status

On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)