Code:

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ git --version

git version 2.39.2.windows.1

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ cd WadLAssign2a

bash: cd: WadLAssign2a: No such file or directory

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ git config --global user.name "manpreetsidhu31

> "

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ git config --global user.email "manusid2001@gmail.com"

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ cd WadLAssign2a

bash: cd: WadLAssign2a: No such file or directory

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ mkdir myproject

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~

$ cd myproject

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject

$ git init

Initialized empty Git repository in C:/Users/Sylvia/myproject/.git/

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git status

On branch master

No commits yet

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

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git init -b main

warning: re-init: ignored --initial-branch=main

Reinitialized existing Git repository in C:/Users/Sylvia/myproject/.git/

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git add

Nothing specified, nothing added.

hint: Maybe you wanted to say 'git add .'?

hint: Turn this message off by running

hint: "git config advice.addEmptyPathspec false"

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git add --all

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git commit -m "First release of Hello World!"

On branch master

Initial commit

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

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git commit -a -m "Updates index.html with a new line"

On branch master

Initial commit

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

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ echo hello>index.html

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git add index.html

warning: in the working copy of 'index.html', LF will be replaced by CRLF the next time Git touches it

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git commit -m "First release of Hello World!"

[master (root-commit) 94f2eb0] First release of Hello World!

1 file changed, 1 insertion(+)

create mode 100644 index.html

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git commit -a -m "Updated index.html with a new line"

On branch master

nothing to commit, working tree clean

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git log

commit 94f2eb074e19f5d612080c847d1beac652b2ef93 (HEAD -> master)

Author: manpreetsidhu31 <manusid2001@gmail.com>

Date: Thu Mar 9 05:54:22 2023 +0530

First release of Hello World!

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git --help

usage: git [-v | --version] [-h | --help] [-C <path>] [-c <name>=<value>]

[--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]

[-p | --paginate | -P | --no-pager] [--no-replace-objects] [--bare]

[--git-dir=<path>] [--work-tree=<path>] [--namespace=<name>]

[--super-prefix=<path>] [--config-env=<name>=<envvar>]

<command> [<args>]

These are common Git commands used in various situations:

start a working area (see also: git help tutorial)

clone Clone a repository into a new directory

init Create an empty Git repository or reinitialize an existing one

work on the current change (see also: git help everyday)

add Add file contents to the index

mv Move or rename a file, a directory, or a symlink

restore Restore working tree files

rm Remove files from the working tree and from the index

examine the history and state (see also: git help revisions)

bisect Use binary search to find the commit that introduced a bug

diff Show changes between commits, commit and working tree, etc

grep Print lines matching a pattern

log Show commit logs

show Show various types of objects

status Show the working tree status

grow, mark and tweak your common history

branch List, create, or delete branches

commit Record changes to the repository

merge Join two or more development histories together

rebase Reapply commits on top of another base tip

reset Reset current HEAD to the specified state

switch Switch branches

tag Create, list, delete or verify a tag object signed with GPG

collaborate (see also: git help workflows)

fetch Download objects and refs from another repository

pull Fetch from and integrate with another repository or a local branch

push Update remote refs along with associated objects

'git help -a' and 'git help -g' list available subcommands and some

concept guides. See 'git help <command>' or 'git help <concept>'

to read about a specific subcommand or concept.

See 'git help git' for an overview of the system.

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git remote add origin https://github.com/manpreetsidhu31/WadLAssign2a.git

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git remote -v

origin https://github.com/manpreetsidhu31/WadLAssign2a.git (fetch)

origin https://github.com/manpreetsidhu31/WadLAssign2a.git (push)

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)

$ git push origin master

Enumerating objects: 3, done.

Counting objects: 100% (3/3), done.

Writing objects: 100% (3/3), 236 bytes | 236.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/manpreetsidhu31/WadLAssign2a.git

\* [new branch] master -> master

Sylvia@LAPTOP-LC6HG4QV MINGW64 ~/myproject (master)















