D – directory

(-) Means file

* R – read
* W- write
* x – execute
* (-) means permission not granted

User = cgc

Number = size of file

Date = last modification date

Mkdir – make my directory

Cd to get in directory

Cat – creating a file

Touch

cgc@DESKTOP-IDUFA73 MINGW64 /

$ ls

LICENSE.txt ReleaseNotes.html bin/ cmd/ dev/ etc/ git-bash.exe\* git-cmd.exe\* mingw64/ proc/ tmp/ unins000.dat unins000.exe\* unins000.msg usr/

cgc@DESKTOP-IDUFA73 MINGW64 /

$ ls - l

ls: cannot access '-': No such file or directory

ls: cannot access 'l': No such file or directory

cgc@DESKTOP-IDUFA73 MINGW64 /

$ ls -l

total 4944

-rw-r--r-- 1 cgc 197121 18765 Aug 21 19:37 LICENSE.txt

-rw-r--r-- 1 cgc 197121 250342 Aug 21 19:37 ReleaseNotes.html

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 bin/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 cmd/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 dev/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 etc/

-rwxr-xr-x 1 cgc 197121 137224 Aug 21 19:15 git-bash.exe\*

-rwxr-xr-x 1 cgc 197121 136696 Aug 21 19:15 git-cmd.exe\*

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 mingw64/

dr-xr-xr-x 9 cgc 197121 0 Oct 18 11:20 proc/

drwxr-xr-x 1 cgc 197121 0 Oct 18 11:20 tmp/

-rw-r--r-- 1 cgc 197121 1079348 Aug 30 02:14 unins000.dat

-rwxr-xr-x 1 cgc 197121 3215208 Aug 30 02:14 unins000.exe\*

-rw-r--r-- 1 cgc 197121 24183 Aug 30 02:14 unins000.msg

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 usr/

cgc@DESKTOP-IDUFA73 MINGW64 /

$ touch Ananya enter

cgc@DESKTOP-IDUFA73 MINGW64 /

$ touch Ananya.txt

cgc@DESKTOP-IDUFA73 MINGW64 /

$ ls -l

total 4944

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 Ananya

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 Ananya.txt

-rw-r--r-- 1 cgc 197121 18765 Aug 21 19:37 LICENSE.txt

-rw-r--r-- 1 cgc 197121 250342 Aug 21 19:37 ReleaseNotes.html

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 bin/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 cmd/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 dev/

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 enter

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 etc/

-rwxr-xr-x 1 cgc 197121 137224 Aug 21 19:15 git-bash.exe\*

-rwxr-xr-x 1 cgc 197121 136696 Aug 21 19:15 git-cmd.exe\*

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 mingw64/

dr-xr-xr-x 9 cgc 197121 0 Oct 18 11:29 proc/

drwxr-xr-x 1 cgc 197121 0 Oct 18 11:22 tmp/

-rw-r--r-- 1 cgc 197121 1079348 Aug 30 02:14 unins000.dat

-rwxr-xr-x 1 cgc 197121 3215208 Aug 30 02:14 unins000.exe\*

-rw-r--r-- 1 cgc 197121 24183 Aug 30 02:14 unins000.msg

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 usr/

cgc@DESKTOP-IDUFA73 MINGW64 /

$ mkdir Hello Ananya

mkdir: cannot create directory ‘Ananya’: File exists

cgc@DESKTOP-IDUFA73 MINGW64 /

$ ls -l

total 4944

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 Ananya

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 Ananya.txt

drwxr-xr-x 1 cgc 197121 0 Oct 18 11:34 Hello/

-rw-r--r-- 1 cgc 197121 18765 Aug 21 19:37 LICENSE.txt

-rw-r--r-- 1 cgc 197121 250342 Aug 21 19:37 ReleaseNotes.html

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 bin/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 cmd/

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 dev/

-rw-r--r-- 1 cgc 197121 0 Oct 18 11:28 enter

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:53 etc/

-rwxr-xr-x 1 cgc 197121 137224 Aug 21 19:15 git-bash.exe\*

-rwxr-xr-x 1 cgc 197121 136696 Aug 21 19:15 git-cmd.exe\*

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 mingw64/

dr-xr-xr-x 9 cgc 197121 0 Oct 18 11:34 proc/

drwxr-xr-x 1 cgc 197121 0 Oct 18 11:32 tmp/

-rw-r--r-- 1 cgc 197121 1079348 Aug 30 02:14 unins000.dat

-rwxr-xr-x 1 cgc 197121 3215208 Aug 30 02:14 unins000.exe\*

-rw-r--r-- 1 cgc 197121 24183 Aug 30 02:14 unins000.msg

drwxr-xr-x 1 cgc 197121 0 Aug 30 15:54 usr/

cgc@DESKTOP-IDUFA73 MINGW64 /

$ cd Hello

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ cd ..

cgc@DESKTOP-IDUFA73 MINGW64 /

$ cd Hello

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ cat >vat.html

Hello. Ananya this side

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ cat >vat.html

I am learning git

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ git -- version

unknown option: --

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>]

[--config-env=<name>=<envvar>] <command> [<args>]

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ git config --global user.name "Ananya"

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

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

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ whoami

cgc

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ git init idk

Initialized empty Git repository in E:/Git/Hello/idk/.git/

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ touch Learninggithub.txt

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ git add

fatal: not a git repository (or any of the parent directories): .git

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$ git add Learninggithub.txt

fatal: not a git repository (or any of the parent directories): .git

cgc@DESKTOP-IDUFA73 MINGW64 /Hello

$