kunhan.stu@FRST-PM113 MINGW64 ~

$ $ls

kunhan.stu@FRST-PM113 MINGW64 ~

$ ls

AppData/ Downloads/ 'My Documents'@ OneDrive/ SendTo@ ntuser.dat.LOG2

'Application Data'@ Favorites/ NTUSER.DAT Pictures/ 'Start Menu'@ ntuser.ini

Contacts/ IntelGraphicsProfiles/ NTUSER.DAT{a2332f18-cdbf-11ec-8680-002248483d79}.TM.blf PrintHood@ Templates@

Cookies@ Links/ NTUSER.DAT{a2332f18-cdbf-11ec-8680-002248483d79}.TMContainer00000000000000000001.regtrans-ms Recent@ Videos/

Desktop/ 'Local Settings'@ NTUSER.DAT{a2332f18-cdbf-11ec-8680-002248483d79}.TMContainer00000000000000000002.regtrans-ms 'Saved Games'/ Zotero/

Documents/ Music/ NetHood@ Searches/ ntuser.dat.LOG1

kunhan.stu@FRST-PM113 MINGW64 ~

$ cd Documents/

kunhan.stu@FRST-PM113 MINGW64 ~/Documents

$ mkdir/ GitHub2

bash: mkdir/: No such file or directory

kunhan.stu@FRST-PM113 MINGW64 ~/Documents

$ mkdir GitHub2

kunhan.stu@FRST-PM113 MINGW64 ~/Documents

$ cd GitHub2

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2

$ ls

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2

$ git

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>]

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.

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2

$ git clone https://github.com/racoongoh/Test\_Repository.git

Cloning into 'Test\_Repository'...

remote: Enumerating objects: 3, done.

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

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

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

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2

$ cd Test\_Repository

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ ls

README.md

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ dir

README.md

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ dir/w

bash: dir/w: No such file or directory

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ dirw

bash: dirw: command not found

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ dir

README.md

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: README.md

no changes added to commit (use "git add" and/or "git commit -a")

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git diff

**diff --git a/README.md b/README.md**

**index e48ed6b..b40b0a9 100644**

**--- a/README.md**

**+++ b/README.md**

@@ -1 +1,3 @@

-# Test\_Repository

\ No newline at end of file

+# Test\_Repository

+

+add a 1st line.

\ No newline at end of file

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git add -A

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: README.md

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git commit -m "this is a change to add 1 text in readme"

[main d5bbea7] this is a change to add 1 text in readme

1 file changed, 3 insertions(+), 1 deletion(-)

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git status

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git push

info: please complete authentication in your browser...

Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Writing objects: 100% (3/3), 292 bytes | 292.00 KiB/s, done.

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

To https://github.com/racoongoh/Test\_Repository.git

ffd5afb..d5bbea7 main -> main

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git pull

remote: Enumerating objects: 5, done.

remote: Counting objects: 100% (5/5), done.

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

Unpacking objects: 100% (3/3), 664 bytes | 83.00 KiB/s, done.

From https://github.com/racoongoh/Test\_Repository

d5bbea7..8cdd4c7 main -> origin/main

Updating d5bbea7..8cdd4c7

Fast-forward

README.md | 4 +++-

1 file changed, 3 insertions(+), 1 deletion(-)

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$ ^C

kunhan.stu@FRST-PM113 MINGW64 ~/Documents/GitHub2/Test\_Repository (main)

$