GIT

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MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~

$ git -- version

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani

$ cd GIT

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT

$ git init

Initialized empty Git repository in C:/Users/MSI-Laptop/Desktop/Avani/GIT/.git/

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git init

Reinitialized existing Git repository in C:/Users/MSI-Laptop/Desktop/Avani/GIT/.git/

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ cd .git

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT/.git (GIT\_DIR!)

$ dir

HEAD config description hooks info objects refs

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT/.git (GIT\_DIR!)

$ ls

HEAD config description **hooks**/ **info**/ **objects**/ **refs**/

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT/.git (GIT\_DIR!)

$ cd ..

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ ls

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ echo "# git" >> README.md

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git add .

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

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git commit -m "first commit"

[master (root-commit) 569b9f4] first commit

3 files changed, 1 insertion(+)

create mode 100644 GIT.docx

create mode 100644 README.md

create mode 100644 ~$GIT.docx

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git remote add origin https://github.com/AngelTech1/GitTest.git

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git push -u origin master

Enumerating objects: 5, done.

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

Delta compression using up to 8 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (5/5), 10.26 KiB | 10.26 MiB/s, done.

Total 5 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/AngelTech1/GitTest.git

\* [new branch] master -> master

branch 'master' set up to track 'origin/master'.

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

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: GIT.docx

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

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ mkdir test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

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: GIT.docx

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

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ touch test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

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: GIT.docx

Untracked files:

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

test.txt

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

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git add test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

Changes to be committed:

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

new file: test.txt

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: GIT.docx

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ ls

GIT.docx README.md test.txt '~$GIT.docx'

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ open -a text test.txt

bash: open: command not found

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

Changes to be committed:

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

new file: test.txt

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: GIT.docx

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git add GIT.docx

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

Changes to be committed:

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

modified: GIT.docx

new file: test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status --short

M GIT.docx

A test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git diff --staged

**diff --git a/GIT.docx b/GIT.docx**

**index 1248d7f..0a4a8f7 100644**

**--- a/GIT.docx**

**+++ b/GIT.docx**

@@ -1,4 +1,7 @@

GIT

+GITHub Username: angeltech1

+Password - GitHub@100

+Email id - angeltechq@gmail.com

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~

$ git -- version

**diff --git a/test.txt b/test.txt**

**new file mode 100644**

**index 0000000..e69de29**

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git diff

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git diff

**diff --git a/test.txt b/test.txt**

**index e69de29..30d74d2 100644**

**--- a/test.txt**

**+++ b/test.txt**

@@ -0,0 +1 @@

+test

\ No newline at end of file

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status --short

M GIT.docx

AM test.txt

?? ~WRL1273.tmp

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

Changes to be committed:

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

modified: GIT.docx

new file: test.txt

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: test.txt

Untracked files:

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

~WRL1273.tmp

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git add test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

Changes to be committed:

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

modified: GIT.docx

new file: test.txt

Untracked files:

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

~WRL1273.tmp

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status --short

M GIT.docx

A test.txt

?? ~WRL1273.tmp

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git commit -m "second stage"

[master e7c9eff] second stage

2 files changed, 1 insertion(+)

create mode 100644 test.txt

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status --short

?? ~WRL1273.tmp

MSI-Laptop@DESKTOP-47DFN33 MINGW64 ~/Desktop/Avani/GIT (master)

$ git status

On branch master

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

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

Untracked files:

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

~WRL1273.tmp

nothing added to commit but untracked files present (use "git add" to track)