1. Section – 1

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments

$ mkdir project\_dir

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments

$ cd project\_dir

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir

$ git init

Initialized empty Git repository in C:/Users/Vedant Srivastava/Desktop/Assignments/project\_dir/.git/

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

No commits yet

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ touch index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

No commits yet

Untracked files:

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

index.html

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git add index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git commit -m "Commiting index.html"

[master (root-commit) 7a2fa38] Commiting index.html

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ vi index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch 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: index.html

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ touch.gitignore

bash: touch.gitignore: command not found

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ touch .gitignore

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git add .gitignore

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

new file: .gitignore

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: index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ touch info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

new file: .gitignore

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: index.html

Untracked files:

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

info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git add index.html

warning: LF will be replaced by CRLF in index.html.

The file will have its original line endings in your working directory

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git commit -m "commiting index.html"

[master b3fbbb9] commiting index.html

2 files changed, 8 insertions(+)

create mode 100644 .gitignore

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git log

commit b3fbbb98ff6dd706c81ddda179ed9ceb85894cd3 (HEAD -> master)

Author: vedant <vedant.apple@gmail.com>

Date: Sun Feb 6 21:57:14 2022 +0530

commiting index.html

commit 7a2fa384a1dc5087c87580fc7fc76eda7d31f1cc

Author: vedant <vedant.apple@gmail.com>

Date: Sun Feb 6 18:41:44 2022 +0530

Commiting index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ vi index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch 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: index.html

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git restore index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ vi index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch 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: index.html

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git add index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

modified: index.html

Untracked files:

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

info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git restore --staged index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch 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: index.html

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git config --global alias.my-add add

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git my-add index.html

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

modified: index.html

Untracked files:

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

info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git commit -m"commiting again"

[master ed943f7] commiting again

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git remote add origin https://github.com/vedntzz/Git-Github.git

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git push origin master

Enumerating objects: 9, done.

Counting objects: 100% (9/9), done.

Delta compression using up to 8 threads

Compressing objects: 100% (7/7), done.

Writing objects: 100% (9/9), 816 bytes | 272.00 KiB/s, done.

Total 9 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), done.

remote:

remote: Create a pull request for 'master' on GitHub by visiting:

remote: https://github.com/vedntzz/Git-Github/pull/new/master

remote:

To https://github.com/vedntzz/Git-Github.git

\* [new branch] master -> master

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Untracked files:

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

info.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git add info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

new file: info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git commit

[master 26d2082] Initial commit `

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 info.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git remote add origin https://github.com/vedntzz/Git-Github.git

error: remote origin already exists.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

$ git push origin master

Enumerating objects: 3, done.

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

Delta compression using up to 8 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (2/2), 279 bytes | 279.00 KiB/s, done.

Total 2 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/vedntzz/Git-Github.git

ed943f7..26d2082 master -> master

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Assignments/project\_dir (master)

Section – 2

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github

$ mkdir assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github

$ cd assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments

$ git init

Initialized empty Git repository in C:/Users/Vedant Srivastava/Desktop/Git and Github/assignments/.git/

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ touch README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

No commits yet

Untracked files:

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

README.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ vi README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: README.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: README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git add .

warning: LF will be replaced by CRLF in README.txt.

The file will have its original line endings in your working directory

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit - m "commiting readme file"

error: pathspec '-' did not match any file(s) known to git

error: pathspec 'm' did not match any file(s) known to git

error: pathspec 'commiting readme file' did not match any file(s) known to git

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ commit -m "commiting readme file"

bash: commit: command not found

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git ^[[200~commit -m "commiting readme file"

git: 'commit' is not a git command. See 'git --help'.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit -m "commiting readme file"

[master (root-commit) 64c582c] commiting readme file

1 file changed, 1 insertion(+)

create mode 100644 README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch html-assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ touch data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ cp data.txt assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

Untracked files:

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

assignments

data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git add .

warning: LF will be replaced by CRLF in assignments.

The file will have its original line endings in your working directory

warning: LF will be replaced by CRLF in data.txt.

The file will have its original line endings in your working directory

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git commit -m "save everything"

[html-assignments 90a0f51] save everything

2 files changed, 2 insertions(+)

create mode 100644 assignments

create mode 100644 data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

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: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git add .

warning: LF will be replaced by CRLF in data.txt.

The file will have its original line endings in your working directory

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git commit -m "commit yaaar"

[html-assignments 334a77a] commit yaaar

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ vi README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch 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: README.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git add .

warning: LF will be replaced by CRLF in README.txt.

The file will have its original line endings in your working directory

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit

Aborting commit due to empty commit message.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit "krlo commit"

error: pathspec 'krlo commit' did not match any file(s) known to git

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit -m "krlo commit"

[master ef60410] krlo commit

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout html-assignment

error: pathspec 'html-assignment' did not match any file(s) known to git

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

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: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ 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"

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git commit -m "lalala"

[html-assignments 7c928bd] lalala

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git status

On branch html-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git merge html-assignments

Merge made by the 'ort' strategy.

assignments | 1 +

data.txt | 1 +

2 files changed, 2 insertions(+)

create mode 100644 assignments

create mode 100644 data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ alias graph="git log --all --decorate --oneline --graph"

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 1813346 (HEAD -> master) Merge branch 'html-assignments'

|\

| \* 7c928bd (html-assignments) lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ ls

README.txt assignments data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch -d html assignments

error: branch 'html' not found.

error: branch 'assignments' not found.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch -d html-assignments

Deleted branch html-assignments (was 7c928bd).

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 1813346 (HEAD -> master) Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch css-assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ touch data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ cp data.txt asssignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

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: data.txt

Untracked files:

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

asssignments

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git commit -m "commit krlo"

[css-assignments 9dff01c] commit krlo

2 files changed, 2 insertions(+), 1 deletion(-)

create mode 100644 asssignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

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: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git commit -m "commit on comp"

[css-assignments 6628e2a] commit on comp

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ vi README.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch 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: README.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit -m "commit"

[master 5662e6d] commit

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

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: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git commit -m"vsvsdvsv"

[css-assignments d5baa6c] vsvsdvsv

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git status

On branch css-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git merge css-assigments

merge: css-assigments - not something we can merge

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* d5baa6c (css-assignments) vsvsdvsv

\* 6628e2a commit on comp

\* 9dff01c commit krlo

| \* 5662e6d (HEAD -> master) commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git merge css-assignments

Merge made by the 'ort' strategy.

asssignments | 1 +

data.txt | 2 +-

2 files changed, 2 insertions(+), 1 deletion(-)

create mode 100644 asssignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ alias graph = "git log --all --decorate --online --graph"

alias graph='git log --all --decorate --oneline --graph'

bash: alias: =: not found

bash: alias: git log --all --decorate --online --graph: not found

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ alias graph="git log --all --decorate --oneline --graph"

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 6ae2b69 (HEAD -> master) Merge branch 'css-assignments'

|\

| \* d5baa6c (css-assignments) vsvsdvsv

| \* 6628e2a commit on comp

| \* 9dff01c commit krlo

\* | 5662e6d commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ ls

README.txt assignments asssignments data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch -d css-assignments

Deleted branch css-assignments (was d5baa6c).

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 6ae2b69 (HEAD -> master) Merge branch 'css-assignments'

|\

| \* d5baa6c vsvsdvsv

| \* 6628e2a commit on comp

| \* 9dff01c commit krlo

\* | 5662e6d commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch js-assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout js-assignments\

>

Switched to branch 'js-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ touch data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ cp data.txt

cp: missing destination file operand after 'data.txt'

Try 'cp --help' for more information.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ cp data.txt assignments

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git status

On branch js-assignments

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: assignments

modified: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git commit"commit krlo"

git: 'commitcommit krlo' is not a git command. See 'git --help'.

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git commit -m"commit krlo yaaar"

[js-assignments a8dd21f] commit krlo yaaar

2 files changed, 2 insertions(+), 2 deletions(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git status

On branch js-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git status

On branch js-assignments

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: data.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git commit -m"commit final "

[js-assignments 05b29c3] commit final

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ vi README.TXT

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch 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: README.txt

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

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git commit -m"final lalala"

[master bf49905] final lalala

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ vi data.txt

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git add .

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git commit -m "ascascacv"

[js-assignments cbbbcd9] ascascacv

1 file changed, 1 insertion(+), 1 deletion(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git status

On branch js-assignments

nothing to commit, working tree clean

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git merge js-assignments

Merge made by the 'ort' strategy.

assignments | 2 +-

data.txt | 2 +-

2 files changed, 2 insertions(+), 2 deletions(-)

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 6469875 (HEAD -> master) Merge branch 'js-assignments'

|\

| \* cbbbcd9 (js-assignments) ascascacv

| \* 05b29c3 commit final

| \* a8dd21f commit krlo yaaar

\* | bf49905 final lalala

|/

\* 6ae2b69 Merge branch 'css-assignments'

|\

| \* d5baa6c vsvsdvsv

| \* 6628e2a commit on comp

| \* 9dff01c commit krlo

\* | 5662e6d commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ alias graph="git log --all --decorate --oneline --graph"

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 6469875 (HEAD -> master) Merge branch 'js-assignments'

|\

| \* cbbbcd9 (js-assignments) ascascacv

| \* 05b29c3 commit final

| \* a8dd21f commit krlo yaaar

\* | bf49905 final lalala

|/

\* 6ae2b69 Merge branch 'css-assignments'

|\

| \* d5baa6c vsvsdvsv

| \* 6628e2a commit on comp

| \* 9dff01c commit krlo

\* | 5662e6d commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ git branch -d js-assignments

Deleted branch js-assignments (was cbbbcd9).

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$ graph

\* 6469875 (HEAD -> master) Merge branch 'js-assignments'

|\

| \* cbbbcd9 ascascacv

| \* 05b29c3 commit final

| \* a8dd21f commit krlo yaaar

\* | bf49905 final lalala

|/

\* 6ae2b69 Merge branch 'css-assignments'

|\

| \* d5baa6c vsvsdvsv

| \* 6628e2a commit on comp

| \* 9dff01c commit krlo

\* | 5662e6d commit

|/

\* 1813346 Merge branch 'html-assignments'

|\

| \* 7c928bd lalala

| \* 334a77a commit yaaar

| \* 90a0f51 save everything

\* | ef60410 krlo commit

|/

\* 64c582c commiting readme file

Vedant Srivastava@DESKTOP-PKI8TPL MINGW64 ~/Desktop/Git and Github/assignments (master)

$