ANIK@LAPTOP-RGOOEA14 MINGW64 ~

$ ls

'3D Objects'/

'='/

'=='/

AndroidStudioProjects/

AppData/

'Application Data'@

'Cisco Packet Tracer 7.0'/

Contacts/

Cookies@

Desktop/

Documents/

Downloads/

Favorites/

HP/

IdeaProjects/

Intel/

IntelGraphicsProfiles/

Links/

'Local Settings'@

Microsoft/

MicrosoftEdgeBackups/

Music/

'My Documents'@

NPProt.bkp\*

NPProt.exe\*

NTUSER.DAT

NTUSER.DAT{8b4967ac-34c3-11eb-b1c8-005056c00001}.TM.blf

NTUSER.DAT{8b4967ac-34c3-11eb-b1c8-005056c00001}.TMContainer00000000000000000001.regtrans-ms

NTUSER.DAT{8b4967ac-34c3-11eb-b1c8-005056c00001}.TMContainer00000000000000000002.regtrans-ms

NetHood@

OneDrive/

Pictures/

PrintHood@

PycharmProjects/

Recent@

Roaming/

'Saved Games'/

Searches/

SendTo@

'Start Menu'@

Templates@

Videos/

git\_test/

ntuser.dat.LOG1

ntuser.dat.LOG2

ntuser.ini

project\_dir/

source/

ANIK@LAPTOP-RGOOEA14 MINGW64 ~

$ mkdir Assignments

ANIK@LAPTOP-RGOOEA14 MINGW64 ~

$ cd Assignments

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments

$ ls

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments

$ git status

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments

$ git init

Initialized empty Git repository in C:/Users/ANIK/Assignments/.git/

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ touch README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/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)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -a -m "commiting first copy of readme.txt"

On branch master

Initial commit

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)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -a -m "commiting first copy of readme.txt"

On branch master

Initial commit

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)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit README.txt -a -m "commiting first copy of readme.txt"

fatal: paths 'README.txt ...' with -a does not make sense

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit

[master (root-commit) 00dd23f] commiting first copy of readme.txt

1 file changed, 1 insertion(+)

create mode 100644 README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git log

commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8 (HEAD -> master)

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch HTML\_assignments

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ graph

bash: graph: command not found

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git graph

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

The most similar commands are

branch

grep

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

HTML\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ graph

bash: graph: command not found

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout HTML\_assignments

Switched to branch 'HTML\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ ls

README.txt index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git status

On branch HTML\_assignments

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)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git add index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git status

On branch HTML\_assignments

Changes to be committed:

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

new file: index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git commit -m "index.html file is commited into html\_assignments branch"

[HTML\_assignments 018a0c5] index.html file is commited into html\_assignments branch

1 file changed, 22 insertions(+)

create mode 100644 index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git status

On branch HTML\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ got log

bash: got: command not found

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ graph

bash: graph: command not found

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git log -graph

fatal: unrecognized argument: -graph

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git log --graph

\* commit 018a0c5dcba4019ead363ecaba320cf32ba50e2e (HEAD -> HTML\_assignments)

| Author: ANIK0409 <anik.vartak@gmail.com>

| Date: Thu Sep 30 13:32:43 2021 +0530

|

| index.html file is commited into html\_assignments branch

|

\* commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8 (master)

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ vi index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git add index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git commit -m "index.html commited after first change"

[HTML\_assignments 3b901c1] index.html commited after first change

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git status

On branch HTML\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git log --graph

\* commit 3b901c194471b52e5e9c9a8f4916fa84595d95af (HEAD -> HTML\_assignments)

| Author: ANIK0409 <anik.vartak@gmail.com>

| Date: Thu Sep 30 13:37:39 2021 +0530

|

| index.html commited after first change

|

\* commit 018a0c5dcba4019ead363ecaba320cf32ba50e2e

| Author: ANIK0409 <anik.vartak@gmail.com>

| Date: Thu Sep 30 13:32:43 2021 +0530

|

| index.html file is commited into html\_assignments branch

|

\* commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8 (master)

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git add README.txt

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

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -m "readme commited afte assignmet creation"

[master 7700295] readme commited afte assignmet creation

1 file changed, 1 insertion(+)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git dtatus

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

The most similar command is

status

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git log --graph

\* commit 7700295895a2e2b016ecb45032f92ff5c3fb676a (HEAD -> master)

| Author: ANIK0409 <anik.vartak@gmail.com>

| Date: Thu Sep 30 13:40:27 2021 +0530

|

| readme commited afte assignmet creation

|

\* commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

HTML\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout HTML\_assignments

Switched to branch 'HTML\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ vi index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git add index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git commit -m "commiting index.html second time returning after master again"

[HTML\_assignments 43f26e7] commiting index.html second time returning after master again

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (HTML\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git log --graph

\* commit 7700295895a2e2b016ecb45032f92ff5c3fb676a (HEAD -> master)

| Author: ANIK0409 <anik.vartak@gmail.com>

| Date: Thu Sep 30 13:40:27 2021 +0530

|

| readme commited afte assignmet creation

|

\* commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge HTML\_assignments

Merge made by the 'recursive' strategy.

index.html | 22 ++++++++++++++++++++++

1 file changed, 22 insertions(+)

create mode 100644 index.html

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

HTML\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git log

commit 0fc6ab78e0c996ae92ba437e9ddbe30a231eedf6 (HEAD -> master)

Merge: 7700295 43f26e7

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:44:44 2021 +0530

Merge branch 'HTML\_assignments'

merging the HTML\_ssignments into master finally

commit 43f26e743f15b200bd8e6dce86d08085ed107ea8 (HTML\_assignments)

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:43:31 2021 +0530

commiting index.html second time returning after master again

commit 7700295895a2e2b016ecb45032f92ff5c3fb676a

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:40:27 2021 +0530

readme commited afte assignmet creation

commit 3b901c194471b52e5e9c9a8f4916fa84595d95af

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:37:39 2021 +0530

index.html commited after first change

commit 018a0c5dcba4019ead363ecaba320cf32ba50e2e

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:32:43 2021 +0530

index.html file is commited into html\_assignments branch

commit 00dd23f6fdb068e8bef941a91e3ce0089f56e2b8

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:12:46 2021 +0530

commiting first copy of readme.txt

(END)

commiting index.html second time returning after master again

commit 0fc6ab78e0c996ae92ba437e9ddbe30a231eedf6 (HEAD -> master)

Merge: 7700295 43f26e7

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:44:44 2021 +0530

Merge branch 'HTML\_assignments'

merging the HTML\_ssignments into master finally

commit 43f26e743f15b200bd8e6dce86d08085ed107ea8 (HTML\_assignments)

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:43:31 2021 +0530

commit 7700295895a2e2b016ecb45032f92ff5c3fb676a

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:40:27 2021 +0530

readme commited afte assignmet creation

commit 3b901c194471b52e5e9c9a8f4916fa84595d95af

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:37:39 2021 +0530

index.html commited after first change

commit 018a0c5dcba4019ead363ecaba320cf32ba50e2e

Author: ANIK0409 <anik.vartak@gmail.com>

Date: Thu Sep 30 13:32:43 2021 +0530

^C

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch -d HTML\_assignments

Deleted branch HTML\_assignments (was 43f26e7).

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch css\_assignments

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout css\_assignments

Switched to branch 'css\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git status

On branch css\_assignments

Untracked files:

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

cssdemo.css

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git add cssdemo.css

warning: LF will be replaced by CRLF in cssdemo.css.

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git commit -m "commiting css file into css\_assignments for first time"

[css\_assignments 75ae486] commiting css file into css\_assignments for first time

1 file changed, 21 insertions(+)

create mode 100644 cssdemo.css

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git status

On branch css\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git add README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git commit -m "commit readme file from css\_assignmets for first time"

[css\_assignments 226f104] commit readme file from css\_assignmets for first time

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git status

On branch css\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git add README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -m ""commint master with 3rd line in README.txt"

> ^C

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -m "commint master with 3rd line in README.txt"

[master ccd8968] commint master with 3rd line in README.txt

1 file changed, 1 insertion(+)

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

css\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout css\_assignments

Switched to branch 'css\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ vi cssdemo.css

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git add cssdemo.css

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git commit -m "commiting the css branch with changes in cssdemo file"

[css\_assignments 3cabfec] commiting the css branch with changes in cssdemo file

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git status

On branch css\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (css\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge css\_assignments

Auto-merging README.txt

Merge made by the 'recursive' strategy.

README.txt | 2 +-

cssdemo.css | 21 +++++++++++++++++++++

2 files changed, 22 insertions(+), 1 deletion(-)

create mode 100644 cssdemo.css

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch -d css\_assignments

Deleted branch css\_assignments (was 3cabfec).

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch js\_assignments

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

js\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout js\_assignment

error: pathspec 'js\_assignment' did not match any file(s) known to git

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout js\_assignments

Switched to branch 'js\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git status

On branch js\_assignments

Untracked files:

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

extjs.js

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git commit -a -m "commit extjs"

On branch js\_assignments

Untracked files:

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

extjs.js

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git commit -a extjs.js -m "commit extjs"

fatal: paths 'extjs.js ...' with -a does not make sense

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git status

On branch js\_assignments

Untracked files:

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

extjs.js

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git add extjs.js

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git commit -m "commit the extjs file into js\_assignments"

[js\_assignments 3320890] commit the extjs file into js\_assignments

1 file changed, 164 insertions(+)

create mode 100644 extjs.js

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git status

On branch js\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/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: README.txt

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git add .

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git status

On branch js\_assignments

Changes to be committed:

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

modified: README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git commit -m "commit chage in README line 1 form js\_assignments"

[js\_assignments 363970d] commit chage in README line 1 form js\_assignments

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout js\_assignments

error: Your local changes to the following files would be overwritten by checkout:

README.txt

Please commit your changes or stash them before you switch branches.

Aborting

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout master

Already on 'master'

M README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git add README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git commit -m "README is aslo changed in master after the change in js repo"

[master fceebb5] README is aslo changed in master after the change in js repo

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git checkout js\_assignments

Switched to branch 'js\_assignments'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ vi extjs.js

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git add .

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git commit -m "the extjs from js repo is updated"

[js\_assignments 98e67bc] the extjs from js repo is updated

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

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git status

On branch js\_assignments

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (js\_assignments)

$ git checkout master

Switched to branch 'master'

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge js\_assingments

merge: js\_assingments - not something we can merge

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge js\_assignments

Auto-merging README.txt

CONFLICT (content): Merge conflict in README.txt

Automatic merge failed; fix conflicts and then commit the result.

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git status

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Changes to be committed:

new file: extjs.js

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git merge --abort

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge js\_assignments

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both modified: README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ vi README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git status

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Changes to be committed:

new file: extjs.js

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git merge js\_assignments

error: Merging is not possible because you have unmerged files.

hint: Fix them up in the work tree, and then use 'git add/rm <file>'

hint: as appropriate to mark resolution and make a commit.

fatal: Exiting because of an unresolved conflict.

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git status

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Changes to be committed:

new file: extjs.js

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git add README.txt

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git status

On branch master

All conflicts fixed but you are still merging.

(use "git commit" to conclude merge)

Changes to be committed:

modified: README.txt

new file: extjs.js

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master|MERGING)

$ git commit -m "merge conflict resolved"

[master 2358999] merge conflict resolved

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git merge js\_assignments

Already up to date.

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

js\_assignments

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch -d js\_assignments

Deleted branch js\_assignments (was 98e67bc).

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git branch

\* master

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

ANIK@LAPTOP-RGOOEA14 MINGW64 ~/Assignments (master)

$