GIT ASSIGNMENT START TO END

**14/05/2021**

SECTION-0

1.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop

$ mkdir project\_dir

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop

$ cd project\_dir

2.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir

$ git init

Initialized empty Git repository in C:/Users/tpathan/OneDrive - Capgemini/Desktop/project\_dir/.git/

3.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ touch index.html

4.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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)

5.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git add index.html

6.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git commit -m "Adding Index.html file"

[master (root-commit) 2e1797b] Adding Index.html file

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

create mode 100644 index.html

7.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ touch info.txt

**15/05/2021**

8.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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")

9.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ touch .gitignore

10.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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)

.gitignore

info.txt

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

11.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git add index.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git commit -m "Second Commit"

[master 7af72bf] Second Commit

1 file changed, 7 insertions(+)

12.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git log

commit 7af72bf60329441b6e99ffe8ec25224457b8e4e5 (HEAD -> master)

Author: Talif Pathan <talifpathan13@gmail.com>

Date: Sun May 16 05:19:49 2021 +0530

Second Commit

commit 2e1797bec9233956cb2302baf19b0b889b1bc0cc

Author: Talif Pathan <talifpathan13@gmail.com>

Date: Sat May 15 02:51:42 2021 +0530

Adding Index.html file

13.

<html>

<head>

</head>

<body>

<h1>Hello World<h1>

<h2>Changes done as per line no. 13<h2>

</body>

</html>

14.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git checkout -- index.html

15.

<html>

<head>

</head>

<body>

<h1>Hello World<h1>

<h2>Again change index.html as per line no. 15<h2>

</body>

</html>

16.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git add index.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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)

.gitignore

info.txt

17.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git reset HEAD index.html

Unstaged changes after reset:

M index.html

**16/05/2021**

18.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ alias my-add='git add'

19.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ my-add index.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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)

.gitignore

info.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git commit -m "Committing changes as on line no. 19"

[master 8180a74] Committing changes as on line no. 19

1 file changed, 1 insertion(+)

20.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/project\_dir (master)

$ git reset --soft HEAD~1

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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)

.gitignore

info.txt

SECTION-1

21.

Backup folder HTML5, CSS3, JS made.

22.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop

$ mkdir Assignments

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop

$ cd Assignments

23.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments

$ touch README.txt

Contents of README file: Hello guys we are going to develop one page using HTML5, CSS3 and JS.

24.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments

$ git init

Initialized empty Git repository in C:/Users/tpathan/OneDrive - Capgemini/Desktop/Assignments/.git/

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git add -A & git commit -am "Committing README.txt file as per line no. 24"

[1] 560

[master (root-commit) 3464895] Committing README.txt file as per line no. 24

1 file changed, 1 insertion(+)

create mode 100644 README.txt

[1]+ Done git add -A

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git log

commit 34648950cb0edbaa8041b56e24ca8feaa5728eeb (HEAD -> master)

Author: Talif Pathan <talifpathan13@gmail.com>

Date: Mon May 17 01:47:05 2021 +0530

Committing README.txt file as per line no. 24

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git log --oneline

3464895 (HEAD -> master) Committing README.txt file as per line no. 24

25.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch html-assignments

26.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

27.

Imageindex.html copied into Assignments folder.

28.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git add imageindex.html imagechange.js imagechangestyle.css

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git reset HEAD imagechange.js imagechangestyle.css

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git status

On branch html-assignments

Changes to be committed:

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

new file: imageindex.html

Untracked files:

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

imagechange.js

imagechangestyle.css

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git commit -m "HTML assignments"

[html-assignments c1e8835] HTML assignments

1 file changed, 12 insertions(+)

create mode 100644 imageindex.html

29.

<html>

<head>

<link rel="stylesheet" href="imagechangestyle.css">

<script src="imagechange.js">

</script>

</head>

<body>

<h1>Hello Guys!! Today we will see how JavaScript can change images.</h1>

<img id = "myImage" onclick = "changeImage()" src="https://www.w3schools.com/js/pic\_bulboff.gif" width="100" height="180">

<p>Click the light bulb to turn on/off the light.</p>

</body>

</html>

30.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git add imageindex.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git status

On branch html-assignments

Changes to be committed:

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

modified: imageindex.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git commit -m "Committing changes into html-assignments(Hello guys..) as per line no. 30"

[html-assignments 994756d] Committing changes into html-assignments(Hello guys..) as per line no. 30

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

31.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

32.

Hello guys we are going to develop one page using HTML5, CSS3 and JS.

Hello guys we are doing some changes as per line no. 32.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git commit -m "Committing changes in README.txt file as per line no. 32"

[master 9d333b0] Committing changes in README.txt file as per line no. 32

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

33.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

34.

<html>

<head>

<link rel="stylesheet" href="imagechangestyle.css">

<script src="imagechange.js">

</script>

</head>

<body>

<h1>Hello Guys!! Today we will see how JavaScript can change images.</h1>

<img id = "myImage" onclick = "changeImage()" src="https://www.w3schools.com/js/pic\_bulboff.gif" width="100" height="180">

<p>Click the light bulb to turn on/off the light.</p>

<p>Doing some changes as per line no. 34.</p>

</body>

</html>

35.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git add imageindex.html

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git commit -m "Committing changes in html-assignments(Doing some..) as per line no. 35"

[html-assignments 1fa1cd5] Committing changes in html-assignments(Doing some..) as per line no. 35

1 file changed, 1 insertion(+)

36.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

37.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git merge html-assignments

Merge made by the 'recursive' strategy.

imageindex.html | 13 +++++++++++++

1 file changed, 13 insertions(+)

create mode 100644 imageindex.html

38.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch -d html-assignments

Deleted branch html-assignments (was 1fa1cd5).

17/05/2021

SECTION-2

1.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch css-assignments

2.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

3.

Copied imagechangestyle.css into Assignments folder.

4.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git add imagechangestyle.css

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git commit -m "Committing CSS assignments as per line no. 4"

[css-assignments 6a98ba0] Committing CSS assignments as per line no. 4

1 file changed, 5 insertions(+)

create mode 100644 imagechangestyle.css

5.

Changes done in README.txt

6.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git commit -m "Committing changes in README.txt as per line no. 6 of section-2"

[css-assignments 66ac979] Committing changes in README.txt as per line no. 6 of section-2

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

7.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

8.

Changes done in README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git commit -m "Committing changes in README.txt as per line no. 8 of section-2"

[master 471a7f5] Committing changes in README.txt as per line no. 8 of section-2

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

9.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

10.

Changes done in imagechangestyle.css in css-assignments branch

11.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git add imagechangestyle.css

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git commit -m "Committing changes in imagechangestyle.css as per line no. 11 of section-2"

[css-assignments fa092e4] Committing changes in imagechangestyle.css as per line no. 11 of section-2

1 file changed, 3 insertions(+)

12.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git merge css-assignments

Auto-merging README.txt

CONFLICT (content): Merge conflict in README.txt

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

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ vi README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ vi README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ vi README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ vi README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ git merge css-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.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ git checkout master

error: you need to resolve your current index first

README.txt: needs merge

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ git merge --abort

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git checkout master

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

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git commit -m "Committing changes in README.txt before merging master and css-assignments"

[css-assignments 6fb6eb9] Committing changes in README.txt before merging master and css-assignments

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

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

13.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git merge css-assignments

Merge made by the 'recursive' strategy.

imagechangestyle.css | 8 ++++++++

1 file changed, 8 insertions(+)

create mode 100644 imagechangestyle.css

14.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch -d css-assignments

Deleted branch css-assignments (was 6fb6eb9).

SECTION-3

1.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch js-assignments

2.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

3.

Copied the js files in the Assignments folder.

4.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git add imagechange.js

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git status

On branch js-assignments

Changes to be committed:

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

new file: imagechange.js

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git commit -m "Committing imagechange.js as per line no. 4 of section-3"

[js-assignments 97155d7] Committing imagechange.js as per line no. 4 of section-3

1 file changed, 8 insertions(+)

create mode 100644 imagechange.js

5.

Changes done on README.txt.

6.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git status

On branch js-assignments

Changes to be committed:

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

modified: README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git commit -m "Committing changes in README.txt as per line no. 5 of section-3"

[js-assignments fd885d0] Committing changes in README.txt as per line no. 5 of section-3

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

7.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

8.

Changes done on README.txt.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git status

On branch master

Changes to be committed:

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

modified: README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git commit -m "Committing changes on master branch's README.txt as per line no. 8 of section-3"

[master f1c01cf] Committing changes on master branch's README.txt as per line no. 8 of section-3

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

9.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

10.

Changes done js files.

11.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git add imagechange.js

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git status

On branch js-assignments

Changes to be committed:

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

modified: imagechange.js

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git commit -m "Committing changes in imagechange.js as per line no. 11 of section-3"

[js-assignments dfaea5e] Committing changes in imagechange.js as per line no. 11 of section-3

1 file changed, 4 insertions(+), 4 deletions(-)

12.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

13.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ vi README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|M

$ git merge --abort

^Ccheckout

$ git status^C

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ git merge --abort

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/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.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master|MERGING)

$ git merge --abort

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git checkout master

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

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git add README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git status

On branch js-assignments

Changes to be committed:

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

modified: README.txt

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git commit -m "Committing changes in README.txt before merging to resolve merge conflicts"

[js-assignments 781e2d1] Committing changes in README.txt before merging to resolve merge conflicts

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

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git merge js-assignments

Merge made by the 'recursive' strategy.

imagechange.js | 8 ++++++++

1 file changed, 8 insertions(+)

create mode 100644 imagechange.js

14.

tpathan@LIN24004362 MINGW64 ~/OneDrive - Capgemini/Desktop/Assignments (master)

$ git branch -d js-assignments

Deleted branch js-assignments (was 781e2d1).