**WEEK-1 ASSIGNMENT**

**Github**

**A)**

bash: /c/Users/Kajal Tandon/.profile: is a directory

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1

$ git init

Initialized empty Git repository in C:/Users/Kajal Tandon/PJP2/week1/.git/

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git remote add origin "git@github.com:24kajaltandon/PJP2.git"

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git remote -v

origin git@github.com:24kajaltandon/PJP2.git (fetch)

origin git@github.com:24kajaltandon/PJP2.git (push)

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git add .

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git commit -m "git cmd run successfully"

On branch master

Initial commit

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git add .

warning: CRLF will be replaced by LF in sample text file.txt.

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git commit -m "git cmd run successfully"

[master (root-commit) dfb2e14] git cmd run successfully

1 file changed, 1 insertion(+)

create mode 100644 sample text file.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git push origin master --force

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

Enumerating objects: 3, done.

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

Writing objects: 100% (3/3), 240 bytes | 21.00 KiB/s, done.

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

To github.com:24kajaltandon/PJP2.git

+ 2d81f5b...dfb2e14 master -> master (forced update)

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch feature

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch QA

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch delivery

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch production

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch

QA

delivery

feature

\* master

production

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git checkout feature

Switched to branch 'feature'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git push origin feature

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

remote:

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

remote: https://github.com/24kajaltandon/PJP2/pull/new/feature

remote:

To github.com:24kajaltandon/PJP2.git

\* [new branch] feature -> feature

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout QA

Switched to branch 'QA'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git push origin QA

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

remote:

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

remote: https://github.com/24kajaltandon/PJP2/pull/new/QA

remote:

To github.com:24kajaltandon/PJP2.git

\* [new branch] QA -> QA

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git checkout dev

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git checkout master

Switched to branch 'master'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch dev

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git branch

QA

delivery

dev

feature

\* master

production

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git checkout dev

Switched to branch 'dev'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git push origin dev

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

remote:

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

remote: https://github.com/24kajaltandon/PJP2/pull/new/dev

remote:

To github.com:24kajaltandon/PJP2.git

\* [new branch] dev -> dev

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git checkout delivery

Switched to branch 'delivery'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git push origin delivery

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

remote:

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

remote: https://github.com/24kajaltandon/PJP2/pull/new/delivery

remote:

To github.com:24kajaltandon/PJP2.git

\* [new branch] delivery -> delivery

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git checkout production

Switched to branch 'production'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git push origin production

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

remote:

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

remote: https://github.com/24kajaltandon/PJP2/pull/new/production

remote:

To github.com:24kajaltandon/PJP2.git

\* [new branch] production -> production

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git checkout feature

Switched to branch 'feature'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

nothing to commit, working tree clean

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ type nul>feature1.txt

bash: type: nul: not found

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ mkdir FeatureFolder

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ type null>feature1.txt

bash: type: null: not found

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Untracked files:

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

feature1.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Untracked files:

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

feature.txt

feature1.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ cd FeatureFolder

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1/FeatureFolder (feature)

$ cd..

bash: cd..: command not found

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1/FeatureFolder (feature)

$ cd ..

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ cd

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~

$ cd FeatureFolder

bash: cd: FeatureFolder: No such file or directory

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~

$ cd PJP2

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2

$ cd week1

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ cd FeatureFolder

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1/FeatureFolder (feature)

$ cd ..

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Untracked files:

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

feature.txt

feature1.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Untracked files:

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

FeatureFolder/

feature.txt

feature1.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git add .

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Changes to be committed:

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

new file: FeatureFolder/feature2.txt

new file: feature.txt

new file: feature1.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git rm -f FeatureFolder/feature2.txt

rm 'FeatureFolder/feature2.txt'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git status

On branch feature

Changes to be committed:

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

new file: feature.txt

new file: feature1.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout feature

Already on 'feature'

A feature.txt

A feature1.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git add .

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git commit -m "files added to feature branch"

[feature ebf54e7] files added to feature branch

2 files changed, 1 insertion(+)

create mode 100644 feature.txt

create mode 100644 feature1.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git push --set-upstream origin feature

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

Enumerating objects: 5, done.

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

Delta compression using up to 4 threads

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

Writing objects: 100% (4/4), 333 bytes | 111.00 KiB/s, done.

Total 4 (delta 0), reused 0 (delta 0), pack-reused 0

To github.com:24kajaltandon/PJP2.git

dfb2e14..ebf54e7 feature -> feature

Branch 'feature' set up to track remote branch 'feature' from 'origin'.

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout dev

Switched to branch 'dev'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git pull origin feature

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

From github.com:24kajaltandon/PJP2

\* branch feature -> FETCH\_HEAD

Updating dfb2e14..ebf54e7

Fast-forward

feature.txt | 1 +

feature1.txt | 0

2 files changed, 1 insertion(+)

create mode 100644 feature.txt

create mode 100644 feature1.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git checkout production

Switched to branch 'production'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git checkout master

Switched to branch 'master'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git fetch

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

The basic difference between the checkout and pull is that in case of checkout we just copy or override the code from the branch on which we are checking out while in pull request we just update our code with the other code and our changes also remains there in the code.

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git checkout master

Already on 'master'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ echo "this is some content" >>merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ ls

merge.txt 'sample text file.txt'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git commit -am "commiting initial content"

On branch master

Untracked files:

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

merge.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git add .

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git commit -am "commiting initial content"

[master f0ffaf9] commiting initial content

1 file changed, 1 insertion(+)

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git checkout feature

Switched to branch 'feature'

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ echo "different content to merge file later">>merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git add merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git commit -am "edited content to cause conflict"

[feature 4273881] edited content to cause conflict

1 file changed, 1 insertion(+)

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout master

Switched to branch 'master'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git merge feature

CONFLICT (add/add): Merge conflict in merge.txt

Auto-merging merge.txt

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master|MERGING)

$ git add merge.yxt

fatal: pathspec 'merge.yxt' did not match any files

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master|MERGING)

$ git add merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master|MERGING)

$ git commit -m "Resolved the conflict"

[master d4c9835] Resolved the conflict

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git push origin mASTER

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

git@github.com: Permission denied (publickey).

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git push origin master

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

Enumerating objects: 11, done.

Counting objects: 100% (11/11), done.

Delta compression using up to 4 threads

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

Writing objects: 100% (9/9), 930 bytes | 93.00 KiB/s, done.

Total 9 (delta 2), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (2/2), completed with 1 local object.

To github.com:24kajaltandon/PJP2.git

dfb2e14..d4c9835 master -> master

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (master)

$ git checkout feature

Switched to branch 'feature'

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

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git merege origin/master

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

The most similar command is

merge

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git merge origin/master

Updating 4273881..d4c9835

Fast-forward

merge.txt | 4 ++++

1 file changed, 4 insertions(+)

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout dev

Switched to branch 'dev'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git merge origin/master

Updating ebf54e7..d4c9835

Fast-forward

merge.txt | 5 +++++

1 file changed, 5 insertions(+)

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git checkout delivery

Switched to branch 'delivery'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git merge origin/master

Updating dfb2e14..d4c9835

Fast-forward

feature.txt | 1 +

feature1.txt | 0

merge.txt | 5 +++++

3 files changed, 6 insertions(+)

create mode 100644 feature.txt

create mode 100644 feature1.txt

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git checkout QA

Switched to branch 'QA'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git merge origin/master

Updating dfb2e14..d4c9835

Fast-forward

feature.txt | 1 +

feature1.txt | 0

merge.txt | 5 +++++

3 files changed, 6 insertions(+)

create mode 100644 feature.txt

create mode 100644 feature1.txt

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git checkout production

Switched to branch 'production'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git merge origin/master

Updating dfb2e14..d4c9835

Fast-forward

feature.txt | 1 +

feature1.txt | 0

merge.txt | 5 +++++

3 files changed, 6 insertions(+)

create mode 100644 feature.txt

create mode 100644 feature1.txt

create mode 100644 merge.txt

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git checkout feature

Switched to branch 'feature'

Your branch is ahead of 'origin/feature' by 3 commits.

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

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git push origin feature

To github.com:24kajaltandon/PJP2.gitajal Tandon/.ssh/id\_rsa':

ebf54e7..d4c9835 feature -> featurepack-reused 0

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (feature)

$ git checkout dev

Switched to branch 'dev'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git push origin dev

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

To github.com:24kajaltandon/PJP2.git

dfb2e14..d4c9835 dev -> dev

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (dev)

$ git checkout QA

Switched to branch 'QA'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git push origin QA

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

To github.com:24kajaltandon/PJP2.git

dfb2e14..d4c9835 QA -> QA

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git checkout production

Switched to branch 'production'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git push origin production

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

To github.com:24kajaltandon/PJP2.git

dfb2e14..d4c9835 production -> production

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (production)

$ git checkout delivery

Switched to branch 'delivery'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git push origin delivery

Enter passphrase for key '/c/Users/Kajal Tandon/.ssh/id\_rsa':

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

To github.com:24kajaltandon/PJP2.git

dfb2e14..d4c9835 delivery -> delivery

**C)** Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git checkout QA

Switched to branch 'QA'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git log

commit d4c9835b52c05726307315f41d0a58b8ab9f5971 (HEAD -> QA, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, delivery)

Merge: f0ffaf9 4273881

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:50:04 2020 +0530

Resolved the conflict

commit 427388137bd94827d13c7e3590c839855b5d0c55

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:48:02 2020 +0530

edited content to cause conflict

commit f0ffaf9025ab75356818f6cf588ba15fa19d0da6

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:45:55 2020 +0530

commiting initial content

commit ebf54e77376db6a914e550163bf4ba02b759ee2c

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:33:08 2020 +0530

files added to feature branch

commit dfb2e140705efed2decd21f9741abdae2948f082

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:15:40 2020 +0530

git cmd run successfully

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git reset --soft

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git add .

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git stash

No local changes to save

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git merge master

Already up to date.

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git rebase master

Current branch QA is up to date.

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git log

commit d4c9835b52c05726307315f41d0a58b8ab9f5971 (HEAD -> QA, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, delivery)

Merge: f0ffaf9 4273881

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:50:04 2020 +0530

Resolved the conflict

commit 427388137bd94827d13c7e3590c839855b5d0c55

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:48:02 2020 +0530

edited content to cause conflict

commit f0ffaf9025ab75356818f6cf588ba15fa19d0da6

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:45:55 2020 +0530

commiting initial content

commit ebf54e77376db6a914e550163bf4ba02b759ee2c

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:33:08 2020 +0530

files added to feature branch

commit dfb2e140705efed2decd21f9741abdae2948f082

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:15:40 2020 +0530

git cmd run successfully

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (QA)

$ git checkout delivery

Switched to branch 'delivery'

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git log

commit d4c9835b52c05726307315f41d0a58b8ab9f5971 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA)

Merge: f0ffaf9 4273881

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:50:04 2020 +0530

Resolved the conflict

commit 427388137bd94827d13c7e3590c839855b5d0c55

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:48:02 2020 +0530

edited content to cause conflict

commit f0ffaf9025ab75356818f6cf588ba15fa19d0da6

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:45:55 2020 +0530

commiting initial content

commit ebf54e77376db6a914e550163bf4ba02b759ee2c

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:33:08 2020 +0530

files added to feature branch

commit dfb2e140705efed2decd21f9741abdae2948f082

Author: 24kajaltandon <24kajaltandon@gmail.com>

Date: Thu Aug 20 14:15:40 2020 +0530

git cmd run successfully

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git status

On branch delivery

nothing to commit, working tree clean

Kajal Tandon@DESKTOP-DFF9F02 MINGW64 ~/PJP2/week1 (delivery)

$ git reflog

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{0}: checkout: moving from QA to delivery

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{1}: reset: moving to HEAD

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{2}: checkout: moving from delivery to QA

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{3}: checkout: moving from production to delivery

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{4}: checkout: moving from QA to production

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{5}: checkout: moving from dev to QA

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{6}: checkout: moving from feature to dev

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{7}: checkout: moving from production to feature

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{8}: merge origin/master: Fast-forward

dfb2e14 HEAD@{9}: checkout: moving from QA to production

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{10}: merge origin/master: Fast-forward

dfb2e14 HEAD@{11}: checkout: moving from delivery to QA

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{12}: merge origin/master: Fast-forward

dfb2e14 HEAD@{13}: checkout: moving from dev to delivery

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{14}: merge origin/master: Fast-forward

ebf54e7 HEAD@{15}: checkout: moving from feature to dev

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{16}: merge origin/master: Fast-forward

4273881 HEAD@{17}: checkout: moving from master to feature

d4c9835 (HEAD -> delivery, origin/production, origin/master, origin/feature, origin/dev, origin/delivery, origin/QA, production, master, feature, dev, QA) HEAD@{18}: commit (merge): Resolved the conflict

f0ffaf9 HEAD@{19}: checkout: moving from feature to master

4273881 HEAD@{20}: commit: edited content to cause conflict

ebf54e7 HEAD@{21}: checkout: moving from master to feature

f0ffaf9 HEAD@{22}: commit: commiting initial content

dfb2e14 HEAD@{23}: checkout: moving from master to master

dfb2e14 HEAD@{24}: checkout: moving from production to master

dfb2e14 HEAD@{25}: checkout: moving from dev to production

ebf54e7 HEAD@{26}: pull origin feature: Fast-forward

dfb2e14 HEAD@{27}: checkout: moving from feature to dev

ebf54e7 HEAD@{28}: commit: files added to feature branch

dfb2e14 HEAD@{29}: checkout: moving from feature to feature

dfb2e14 HEAD@{30}: checkout: moving from production to feature

dfb2e14 HEAD@{31}: checkout: moving from delivery to production

dfb2e14 HEAD@{32}: checkout: moving from dev to delivery

dfb2e14 HEAD@{33}: checkout: moving from master to dev

dfb2e14 HEAD@{34}: checkout: moving from QA to master

dfb2e14 HEAD@{35}: checkout: moving from feature to QA

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