Assignment – 1

• Create a local git repository and move the entire code base to it

• Create a new branch for a new feature you want to add to the application

• Merge back the created branch with the master branch

• Create a remote repository

• Push the local repository to company’s remote repository

https://github.com/bpjsons/edurekaApp.git

**Uploaded Sample code in git remote repository by using following commands :**

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA

$ git init

Initialized empty Git repository in D:/EDUREKA/.git/

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git status

On branch master

No commits yet

Untracked files:

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

css/

fonts/

img/

index.html

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

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git add .

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

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

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git status

On branch master

No commits yet

Changes to be committed:

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

new file: css/site.css

new file: fonts/segoeuil.ttf

new file: img/cloneWhite.svg

new file: img/deployWhite.svg

new file: img/lightbulbWhite.svg

new file: img/stackWhite.svg

new file: img/successCloudNew.svg

new file: img/tweetThis.svg

new file: index.html

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git commit -m "first commit"

[master (root-commit) 4d422c3] first commit

9 files changed, 198 insertions(+)

create mode 100644 css/site.css

create mode 100644 fonts/segoeuil.ttf

create mode 100644 img/cloneWhite.svg

create mode 100644 img/deployWhite.svg

create mode 100644 img/lightbulbWhite.svg

create mode 100644 img/stackWhite.svg

create mode 100644 img/successCloudNew.svg

create mode 100644 img/tweetThis.svg

create mode 100644 index.html

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git remote add origin https://github.com/bpjsons/edurekaApp.git

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git config --global user.email "bpjsons@gmail.com"

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git config --global user.name "Bhanu Joshi"

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git commit -m "First Commit"

On branch master

nothing to commit, working tree clean

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git status

On branch master

nothing to commit, working tree clean

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git push origin master

Enumerating objects: 14, done.

Counting objects: 100% (14/14), done.

Delta compression using up to 8 threads

Compressing objects: 100% (12/12), done.

Writing objects: 100% (14/14), 460.43 KiB | 12.79 MiB/s, done.

Total 14 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/bpjsons/edurekaApp.git

\* [new branch] master -> master

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git pull

There is no tracking information for the current branch.

Please specify which branch you want to merge with.

See git-pull(1) for details.

git pull <remote> <branch>

If you wish to set tracking information for this branch you can do so with:

git branch --set-upstream-to=origin/<branch> master

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git branch newfeature

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git checkout newfeature

Switched to branch 'newfeature'

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (newfeature)

$ git pull origin master

From https://github.com/bpjsons/edurekaApp

\* branch master -> FETCH\_HEAD

Already up to date.

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (newfeature)

$ ls

css/ fonts/ img/ index.html

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (newfeature)

$ git push origin newfeature

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

remote:

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

remote: https://github.com/bpjsons/edurekaApp/pull/new/newfeature

remote:

To https://github.com/bpjsons/edurekaApp.git

\* [new branch] newfeature -> newfeature

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (newfeature)

$ git checkout master

Switched to branch 'master'

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$ git pull origin newfeature

From https://github.com/bpjsons/edurekaApp

\* branch newfeature -> FETCH\_HEAD

Already up to date.

BPJ@LAPTOP-PVFGEPIQ MINGW64 /d/EDUREKA (master)

$



