## THE BRITISH COLLEGE

TREADE TOWER, THAPATHALI ROAD, THAPATHALI, KATHMANDU, NEPAL



Submitted By: MD. Rajaul Ansari

Section: E ID. No: 8524

Assignment: Week - 3

Submitted To:	Dharmraj	Poudel

Signature:\_\_\_\_\_

## TASK: 1

1.

→ Download completed.

2.

→ Git is installed.

3.

→ Folder with name "L3" is created.

```
MINGW64:/c/Users/DELL/Desktop/L3

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3

$
```

4. →

```
MINGW64:/c/Users/DELL/Desktop/L3

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3

$ git --version
git version 2.36.1.windows.1

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3

$ |
```

```
5.
\rightarrow
        MINGW64:/c/Users/DELL/Desktop/L3
                                                                                X
       DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3
       $ touch index.html
       DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3
       $ touch about.html
       DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3
       $ touch resources.txt
       DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3
6.
 > L3
                                               Date modified
                                                                                      Size
         Name
                                                                    Туре
                                               7/24/2022 11:22 PM

    about

                                                                    HTML Source File
                                                                                            0 KB
         index 🔾
                                               7/24/2022 11:22 PM
                                                                    HTML Source File
                                                                                            0 KB
         resources
                                               7/24/2022 11:22 PM
                                                                    Text Document
                                                                                            0 KB
7.
\rightarrow
                 index - Notepad
                 File Edit Format View Help
                 <html>
                 <head>
                 <title> My Title </title>
                 </head>
                 <body>
                My First Page
                 </body>
                 </html>
```

8.

resources - Notepad

File Edit Format View Help Name: MD. Rajaul Ansari

```
9.
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                              X
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3
Initialized empty Git repository in C:/Users/DELL/Desktop/L3/.git/
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
   > L3 >
                                                                             Size
                                          Date modified
        Name
                                                             Type
        .git
                                          7/24/2022 11:34 PM
                                                             File folder

    about

                                          7/24/2022 11:22 PM
                                                             HTML Source File
                                                                                   0 KB
        index o
                                          7/24/2022 11:26 PM
                                                             HTML Source File
                                                                                   1 KB
        resources
                                          7/24/2022 11:27 PM
                                                             Text Document
                                                                                   1 KB
10.
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                                 X
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git config --global user.name Rajaul1432
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git config --global user.email ansarimdrajaul2@gmail.com
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$
```

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)

(use "git rm --cached <file>..." to unstage)
 new file: about.html

index.html

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)

resources.txt

\$ git status
On branch master

No commits yet

\$

Changes to be committed:

new file:

new file:

```
14.
```

```
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                              \times
  Please enter the commit message for your changes. Lines starting with '#' will be ignored, and an empty message aborts the commit
  On branch master
  Initial commit
  Changes to be committed:
          new file:
new file:
                        about.html
index.html
###
          new file:
                         resources.txt
ktop/L3/.git/COMMIT_EDITMSG[+] [unix] (23:48 24/07/2022)13,14 All
: wq
                                                                              X
 MINGW64:/c/Users/DELL/Desktop/L3
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git commit
[master (root-commit) Odfbbb2] initial commit
 3 files changed, 9 insertions(+) create mode 100644 about.html
 create mode 100644 index.html
 create mode 100644 resources.txt
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ |
15.
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                          ×
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git status
On branch master
nothing to commit, working tree clean
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
```

```
16.
\rightarrow
 resources - Notepad
 File Edit Format View Help
Name: MD. Rajaul Ansari
Friend Name: Anamol Dhakal
17.
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                            \times
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (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 direct
ory)
         modified:
                        resources.txt
no changes added to commit (use "git add" and/or "git commit -a")
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
18.
\rightarrow
MINGW64:/c/Users/DELL/Desktop/L3
                                                                             X
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git add .
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
19.
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                    Х
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git commit -m 'Changed resources.txt'
[master b7de535] Changed resources.txt
 1 file changed, 2 insertions(+)
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
```

```
20.
→
```

21.

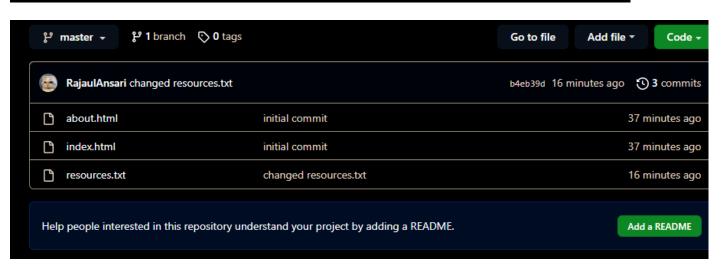
```
\rightarrow
 MINGW64:/c/Users/DELL/Desktop/L3
                                                                               Х
commit b4eb39dc8525555f54746a360fcc973c2f9a3643 (HEAD -> master)
Author: Rajaul1432 <ansarimdrajaul2@gmail.com>
        Mon Jul 25 00:08:33 2022 +0545
Date:
    changed resources.txt
commit b7de5357382d57366bf5e685fda0caa348ec6df6
Author: Rajaul1432 <ansarimdrajaul2@gmail.com>
        Mon Jul 25 00:03:14 2022 +0545
Date:
    Changed resources.txt
commit 0dfbbb2a4126a0ae8b3287f72e39432f9f2a0712
Author: Rajaul1432 <ansarimdrajaul2@gmail.com>
        Sun Jul 24 23:48:05 2022 +0545
    initial commit
(END)
```

## TASK 2 – Git & Github

1. → Account was created on github.com

2. →

```
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git remote
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git remote add origin https://github.com/RajaulAnsari/level3.git
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git remote
origin
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git push -u origin master
Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 4 threads
Compressing objects: 100% (9/9), done.
Writing objects: 100% (11/11), 931 bytes | 93.00 KiB/s, done.
Total 11 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), done.
To https://github.com/RajaulAnsari/level3.git
* [new branch]
                     master -> master
branch 'master' set up to track 'origin/master'.
DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$
```



```
MINGW64:/c/Users/DELL/Desktop/L3 — 

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ git clone https://github.com/RajaulAnsari/level3.git
Cloning into 'level3'...
remote: Enumerating objects: 11, done.
remote: Counting objects: 100% (11/11), done.
remote: Compressing objects: 100% (7/7), done.
remote: Total 11 (delta 2), reused 11 (delta 2), pack-reused
0
Receiving objects: 100% (11/11), done.
Resolving deltas: 100% (2/2), done.

DELL@DESKTOP-Q11LETI MINGW64 ~/Desktop/L3 (master)
$ |
```