

Name: Shaira Joy Naval

Year & Section: DCET 3-1

Activity 5: Git & GitHub

Introduce yourself, git clone url

```
admin@DESKTOP-RNJSGAM MINGW64 ~
$ cd

admin@DESKTOP-RNJSGAM MINGW64 ~
$ cd /c

admin@DESKTOP-RNJSGAM MINGW64 /c
$ ls
'$RECYCLE.BIN'/'      MSOCache/'      'System Volume Information'/'
'$WINDOWS.~BT'/'      OneDriveTemp/'  Users/
'$WinREAgent'/'      PerfLogs/'      Windows/
Autodesk/'           'Program Files'/' bootTel.dat
CHARRY/'             'Program Files (x86)'/' hiberfil.sys
'Documents and Settings'@ ProgramData/'    msvcrt70.dll*
ETCE/'               RAMBS/'         pagefile.sys
GameHouseTmp/'       Recovery/'      swapfile.sys
Intel/'              SWSetup/'      xampp/
KYLA/'              Shaira/

admin@DESKTOP-RNJSGAM MINGW64 /c
$ cd Shaira

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira
$ git config --global user.name "Shaira"

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira
$ git config --global user.email shairajoy.sjy@gmail.com

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira
$ git clone https://github.com/Shairajoy29/Activity-5.git
Cloning into 'Activity-5'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.
```

Git add file, git status, git commit, git push

```
admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git add Text.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git commit -m "Document" Text.txt
[main 5e9b68e] Document
1 file changed, 1 insertion(+)
create mode 100644 Text.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 321 bytes | 321.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Shairajoy29/Activity-5.git
d393efd..5e9b68e main -> main
branch 'main' set up to track 'origin/main'.

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   Text.txt

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

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git add Text.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git commit -m "Document" Text.txt
[main 0d4e7d2] Document
1 file changed, 1 insertion(+)

admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git push -u origin main
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
```

The screenshot shows the GitHub interface for a public repository named 'Activity-5' by user 'Shairajoy29'. The repository is currently on the 'main' branch, which has 1 branch and 0 tags. The file list shows 'README.md' (Initial commit, 13 minutes ago) and 'Text.txt' (Document, 6 minutes ago). The 'README.md' file is open, displaying the title 'Activity-5' and the description 'Emerging Technology in Computer Engineering'. On the right sidebar, there are sections for 'About' (Emerging Technology in Computer Engineering), 'Releases' (No releases published), and 'Packages' (No packages published).

Update file

```
admin@DESKTOP-RNJS GAM MINGW64 /c/Shaira/Activity-5 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.


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:   Text.txt


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





admin@DESKTOP-RNJS GAM MINGW64 /c/Shaira/Activity-5 (main)
$ git add Text.txt

admin@DESKTOP-RNJS GAM MINGW64 /c/Shaira/Activity-5 (main)
$ git commit -m "Document" Text.txt
[main 0d4e7d2] Document
 1 file changed, 1 insertion(+)

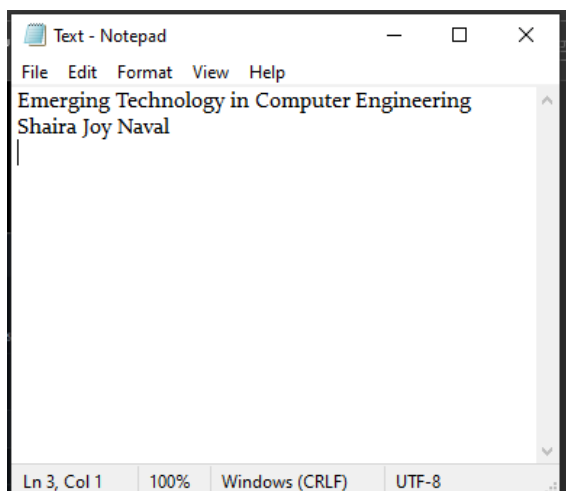
admin@DESKTOP-RNJS GAM MINGW64 /c/Shaira/Activity-5 (main)
$ git push -u origin main
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 338 bytes | 338.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Shairajoy29/Activity-5.git
 5e9b68e..0d4e7d2  main -> main
branch 'main' set up to track 'origin/main'.
```

 Shairajoy29 Document Latest commit 0d4e7d2 7 minutes ago [History](#)

 1 contributor

2 lines (2 sloc) 61 Bytes [Raw](#) [Blame](#)    

```
1 Emerging Technology in Computer Engineering
2 Shaira Joy Naval
```



Git log

```
admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git log
commit 0d4e7d261095fa707a31961339cc52a439248bb3 (HEAD -> main, origin/main, origin/HEAD)
Author: Shaira <shairajoy.sjy@gmail.com>
Date:   Sun Mar 6 13:49:31 2022 +0800

    Document

commit 5e9b68e9d8beab481f47d4500580a7976f4d8f39
Author: Shaira <shairajoy.sjy@gmail.com>
Date:   Sun Mar 6 13:46:24 2022 +0800

    Document

commit d393efda955eb38d9203a0216086d0c9ee17cbc9
Author: Shairajoy29 <101032902+Shairajoy29@users.noreply.github.com>
Date:   Sun Mar 6 13:41:43 2022 +0800

    Initial commit
```

Git branch

```
admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git branch
* main
```

Git checkout

```
admin@DESKTOP-RNJSGAM MINGW64 /c/Shaira/Activity-5 (main)
$ git checkout
Your branch is up to date with 'origin/main'.
```

GitHub Link

[Activity-5/Text.txt at main · Shairajoy29/Activity-5 \(github.com\)](https://github.com/Shairajoy29/Activity-5)