




NAME: Kyla T. Alagano

YEAR&SECTION: DCET 3-1

ACTIVITY 5: GIT AND GITHUB

Introduce yourself & git clone url

```
admin@DESKTOP-RNJS GAM MINGW64 ~  
$ cd  
  
admin@DESKTOP-RNJS GAM MINGW64 ~  
$ cd /c  
  
admin@DESKTOP-RNJS GAM MINGW64 /c  
$ ls  
'$RECYCLE.BIN'/' MSOCache/ 'System Volume Information'/  
'$WINDOWS.~BT'/' OneDriveTemp/ Users/  
'$WinREAgent'/' PerfLogs/ Windows/  
Autodesk/ 'Program Files'/' bootTel.dat  
'Documents and Settings'@ 'Program Files (x86)'/ hiberfil.sys  
ETCE/ ProgramData/ msvcrt70.dll*  
GameHouseTmp/ RAMBS/ pagefile.sys  
Intel/ Recovery/ swapfile.sys  
KYLA/ SWSetup/ xampp/  
  
admin@DESKTOP-RNJS GAM MINGW64 /c  
$ cd KYLA  
  
admin@DESKTOP-RNJS GAM MINGW64 /c/KYLA  
$ git config --global user.name "KYLA"  
  
admin@DESKTOP-RNJS GAM MINGW64 /c/KYLA  
$ git config --global user.email kylaalagano@gmail.com  
  
admin@DESKTOP-RNJS GAM MINGW64 /c/KYLA  
$ git clone https://github.com/KylaAlagano/Activity-1-5.git  
Cloning into 'Activity-1-5'...  
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.
```

Name	Date modified	Type	Size
 .git	3/2/2022 9:59 PM	File folder	
 README.md	3/2/2022 9:48 PM	MD File	1 KB
 Try	3/2/2022 9:58 PM	Text Document	1 KB

Git dd File, Git Status, Git Commit, Git Push

```
admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA
$ ls
Activity-1-5/

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA
$ cd Activity-1-5

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ ls
README.md Try.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git add Try.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git status
On branch kyla
Your branch is up to date with 'origin/kyla'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   Try.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git commit -m "Document" Try.txt
[kyla 844fee8] Document
1 file changed, 1 insertion(+)
create mode 100644 Try.txt

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git push -u origin kyla
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), 317 bytes | 317.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/KylaAlagano/Activity-1-5.git
   c0454aa..844fee8  kyla -> kyla
branch 'kyla' set up to track 'origin/kyla'.
```

The screenshot shows the GitHub web interface for the repository 'KylaAlagano / Activity-1-5'. The repository is public and has 0 stars and 0 forks. The main branch is 'kyla'. The repository contains three files: 'KylaAlagano Document' (6832346 bytes, 5 minutes ago, 3 commits), 'README.md' (initial commit, 1 hour ago), and 'Try.txt' (Document, 5 minutes ago). The README.md file is displayed with the title 'Activity-1-5' and the description 'Emerging Technology in Computer Engineering'. The right sidebar shows the repository's 'About' section, which includes the description 'Emerging Technology in Computer Engineering', 0 stars, 1 watching, and 0 forks. There are also sections for 'Releases' and 'Packages', both of which are empty.

Update File

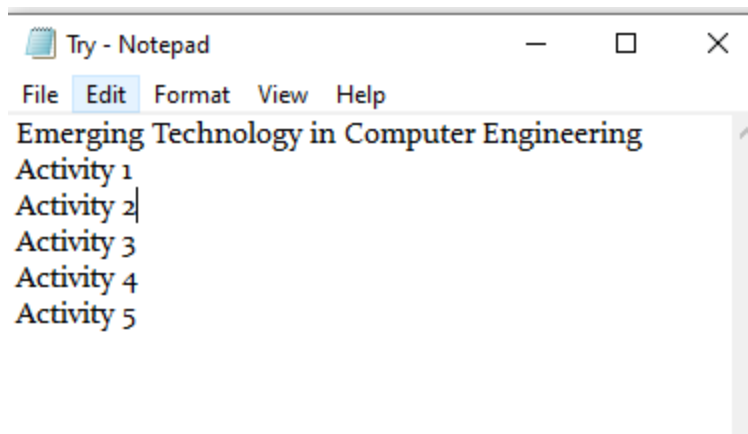
```
admin@DESKTOP-RN3SGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git status
On branch kyla
Your branch is up to date with 'origin/kyla'.

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:   Try.txt

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

admin@DESKTOP-RN3SGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git commit -m "Document" Try.txt
[kyla 6832346] Document
1 file changed, 6 insertions(+), 1 deletion(-)

admin@DESKTOP-RN3SGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git push -u origin kyla
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), 339 bytes | 84.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/KylaAlagano/Activity-1-5.git
   844fee8..6832346  kyla -> kyla
branch 'kyla' set up to track 'origin/kyla'.
```



Git Log

```
admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git log
commit 683234614b265fdac32c891b8c7a4edb9f52b19b (HEAD -> kyla, origin/kyla, origin/HEAD)
Author: KYLA <kylaalagano@gmail.com>
Date:   Wed Mar 2 21:58:46 2022 +0800

    Document

commit 844fee8cef22f2461157d781ba1c992752713ddd
Author: KYLA <kylaalagano@gmail.com>
Date:   Wed Mar 2 21:52:01 2022 +0800

    Document

commit c0454aa60b66ee0b5bf852637267f2de82b40a02
Author: KylaAlagano <100769965+KylaAlagano@users.noreply.github.com>
Date:   Wed Mar 2 21:06:08 2022 +0800

    Initial commit
```

Git Branch & Git Checkout

```
admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git branch
* kyla

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$ git checkout
Your branch is up to date with 'origin/kyla'.

admin@DESKTOP-RNJSGAM MINGW64 /c/KYLA/Activity-1-5 (kyla)
$
```