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COMP804: Web Development - Assignment 1, Due Date: Monday 4 March 2024

Clone my GitHub repository "COMP804-ASSIGNMENT-1" on my local computer

- git clone

```
🚞 Assessment3 — -bash — 80×24
script1.psd
~$_07_2023 Bs expansion content update_Word doc(009).docx
~$bsite instruction sheet (001).docx
[Ikes-MacBook-Pro-2:Documents ikechukwueke$ cd CyberSex
-bash: cd: CyberSex: No such file or directory
[Ikes-MacBook-Pro-2:Documents ikechukwueke$ cd CyberSec
Ikes-MacBook-Pro-2:CyberSec ikechukwueke$ cd WebSec
Ikes-MacBook-Pro-2:WebSec ikechukwueke$ ls
Assessment3
                                         IkechukwuChukwueke_8851244_E2
E1_sources
                                         IkechukwuChukwueke_8851244_E2.zip
E1_sources.zip
                                        Untitled.ipynb
IkechukwuChukwueke_8851244_E1
                                        Week 4 Code Files-20240218
IkechukwuChukwueke_8851244_E1 2
                                        Week 4 Code Files-20240218.zip
IkechukwuChukwueke_8851244_E1.zip
Ikes-MacBook-Pro-2:WebSec ikechukwueke$ cd Assessment3
[kes-MacBook-Pro-2:Assessment3 ikechukwueke$ git clone https://github.com/ikechu]
kwujachi/COMP804-ASSIGNMENT-1.git
Cloning into 'COMP804-ASSIGNMENT-1'...
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (4/4), done.
Ikes-MacBook-Pro-2:Assessment3 ikechukwueke$
```

Check status of repository

git status

```
COMP804-ASSIGNMENT-1 — -bash — 80×24
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git status
On branch main
Your branch is up to date with 'origin/main'.
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Assignment1.html
        DNSspoof.png
        RCE.png
        bruteforce.png
        clickjacking.png
        drivebydownload.png
        github.png
        javascript.png
        mitm.png
        phishing.png
        session.png
        sql.png
        w3schools.png
nothing added to commit but untracked files present (use "git add" to track)
[Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git add .
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$
                                                            THULADIIILV III PVLIIOII 0
```

Add all files in repository - we want to add all files and directories in the project - git add .

and we also want to check the status after adding

git status

```
COMP804-ASSIGNMENT-1 — -bash — 80×24
nothing added to commit but untracked files present (use "git add" to track)
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git add .
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git status
On branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
       new file: Assignment1.html
       new file: DNSspoof.png
       new file:
                  RCE.png
       new file: bruteforce.png
       new file: clickjacking.png
       new file: drivebydownload.png
       new file:
                  github.png
       new file:
                  javascript.png
       new file: mitm.png
       new file: phishing.png
       new file:
                  session.png
       new file: sql.png
       new file: w3schools.png
       new file:
                  xss.png
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$
```

We then need to commit the work, the commit message tells us what was changed and why it was changed.

git commit -m "Assessment3"

```
COMP804-ASSIGNMENT-1 — -bash — 112×24
                     mitm.png
        new file:
                     phishing.png
        new file:
                     session.png
        new file:
                     sql.png
        new file:
                     w3schools.png
        new file:
                     xss.png
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git commit -m "Assessment3"
[main d5cce77] Assessment3
14 files changed, 348 insertions(+) create mode 100644 Assignment1.html
 create mode 100644 DNSspoof.png
 create mode 100644 RCE.png
 create mode 100644 bruteforce.png
 create mode 100644 clickjacking.png
 create mode 100644 drivebydownload.png
create mode 100644 github.png
create mode 100644 javascript.png
 create mode 100644 mitm.png
 create mode 100644 phishing.png
 create mode 100644 session.png
 create mode 100644 sql.png
 create mode 100644 w3schools.png
 create mode 100644 xss.png
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$
                                                                mutability in Fython objects, it effectively explains wh
```

The result shows that how many file changes and how many insertions.

git status

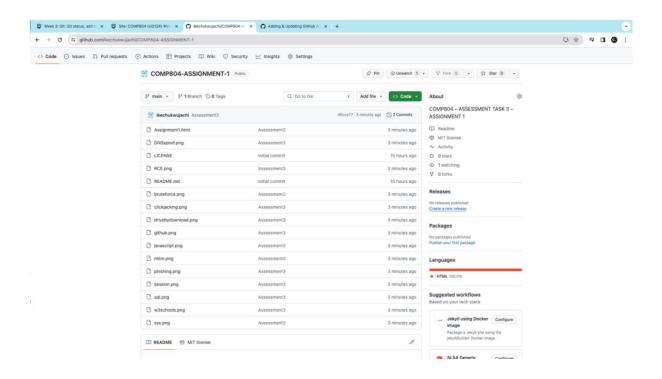
```
COMP804-ASSIGNMENT-1 — -bash — 112×24
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git commit -m "Assessment3"
[main d5cce77] Assessment3
14 files changed, 348 insertions(+)
create mode 100644 Assignment1.html
create mode 100644 DNSspoof.png
 create mode 100644 RCE.png
 create mode 100644 bruteforce.png
 create mode 100644 clickjacking.png
 create mode 100644 drivebydownload.png
create mode 100644 github.png
create mode 100644 javascript.png
 create mode 100644 mitm.png
 create mode 100644 phishing.png
 create mode 100644 session.png
create mode 100644 sql.png
 create mode 100644 w3schools.png
 create mode 100644 xss.png
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)
nothing to commit, working tree clean
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ ■
```

We then need to push the files and enter username and PAT

git push

```
COMP804-ASSIGNMENT-1 — -bash — 112×24
 create mode 100644 mitm.png
 create mode 100644 phishing.png
 create mode 100644 session.png
 create mode 100644 sql.png
 create mode 100644 w3schools.png
 create mode 100644 xss.png
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)
nothing to commit, working tree clean
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$ git push
Username for 'https://github.com': ic212@uowmail.edu.au
Password for 'https://ic212@uowmail.edu.au@github.com':
Enumerating objects: 17, done.
Counting objects: 100% (17/17), done.
Delta compression using up to 8 threads
Compressing objects: 100% (16/16), done.
Writing objects: 100% (16/16), 898.02 KiB | 26.41 MiB/s, done.
Total 16 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ikechukwujachi/COMP804-ASSIGNMENT-1.git
   d931e2d..d5cce77 main -> main
Ikes-MacBook-Pro-2:COMP804-ASSIGNMENT-1 ikechukwueke$
```

Lastly double check if repo has been updated online



Link to my repository below;

https://github.com/ikechukwujachi/COMP804-ASSIGNMENT-1.git