UIVERSITÉ DE TECHNOLOGIE D'HAITI (UNITECH)

OPTION: Sciences Informatique

NIVEAU:3

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Objectif : Ce TD est conçu pour fournir une introduction pratique à Git et GitHub, en permettant aux d'acquérir les compétences nécessaires pour gérer des projets logiciels et collaborer efficacement en utilisant ces outils.

```
dyken@Teknofoli MINGW64 ~
$ cd document
bash: cd: document: No such file or directory

dyken@Teknofoli MINGW64 ~
$ cd documents

dyken@Teknofoli MINGW64 ~/documents
$ mkdir first_git_projet

dyken@Teknofoli MINGW64 ~/documents
$ cd first_git_projet

dyken@Teknofoli MINGW64 ~/documents/first_git_projet
$ git init
Initialized empty Git repository in C:/Users/dyken/Documents/first_git_projet/.git/

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ echo "hello, git"> fichier.txt

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ echo "Bonjour ,git"> fichier.txt

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        fichier.txt

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

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git add .
warning: in the working copy of 'fichier.txt', LF will be replaced by CRLF the next time Git touches it

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   fichier.txt


dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git commit -m "Mon premier fichier git"
Author identity unknown

*** Please tell me who you are.
```

```
dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$  echo " systeme d'exploitation "> module.txt

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   fichier.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        module.txt


dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'?
hint: Disable this message with "git config advice.addEmptyPathspec false"

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git add .
warning: in the working copy of 'module.txt', LF will be replaced by CRLF the next time Git touches it
```

```
dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git commit -m "Ajout module"
[master (root-commit) 1c1b3b4] Ajout module
 2 files changed, 2 insertions(+)
 create mode 100644 fichier.txt
 create mode 100644 module.txt

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git lod
git: 'lod' is not a git command. See 'git --help'.

The most similar command is
        log

dyken@Teknofoli MINGW64 ~/documents/first_git_projet (master)
$ git log
commit 1c1b3b47bb7c65f34fa71b34c51ec04d7ca41ce7 (HEAD -> master)
Author: dykenson1 <dykensonlaurent@gmail.com>
Date:   Sun Dec 22 16:36:30 2024 -0500

    Ajout module
```

```
dyken@Teknofoli MINGW64 ~/documents/first_git_projet ((1c1b3b4...))
$ git checkout 1c1b3b47bb7c65f34fa71b34c51ec04d7ca41ce7
HEAD is now at 1c1b3b4 Ajout module

dyken@Teknofoli MINGW64 ~/documents/first_git_projet ((1c1b3b4...))
$ |
```

```
C:\Users\dyken>cd documents

C:\Users\dyken\Documents>git clone https://github.com/Bigaelle7/Mon_git.git
Cloning into 'Mon_git'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

C:\Users\dyken\Documents>cd Mon_git

C:\Users\dyken\Documents\Mon_git>|
```

```
dyken@Teknofoli MINGW64 ~/documents/first_git_projet ((1c1b3b4...))
$ cat ~/.ssh/id_rsa.pub
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAACAQDW9JutQ18cZXof5Ed1ORGOZkbx1midruThmGhe8WwSO+WGGFyFWlY8fhfQFRB3Bs9mupQ6bIZVBCPWPRIfN2o9iy58qP+J8MQCEDeLBDxKrCmsHApymrFRWG9VhdfXmCQjkHljhTUh/gOipVMB9Ux3F9r5em2z38VMqu7r+4fL2BnNacPef4eMBGUZf+WzosoP5dQQy
MRqgUmX9NPT2PAs/2AouTGCKJ5oTVwCbLdhQjTWiaQWYoGOcGYFkDWJyw0d7J8SeUYFJeN6P/g3iS3amjmuLgyERGQwh5js/SApw9tIvaic2/1EoraPrRTcepC8IpIIfTeieFb7s+05+nTHNIO3xDey8YmTgeFo/3E8HAlZM+cSIprWOXO+b9cOwYObjwA7YYVwcK8gykRjUZhSTFuQ9FOfaEbr5Bdo3tDSSLTQsACyeO
gvH/qrX4kaZSbSotdyg5D3VRqshvj5JE9+cOizyKXagQih+33HzYK6qI/D9U3jblTHG47p6YoLn9wrvub5Lt0G4S/nc+Xk65zC9nvFnlrtSlfLySN8OS1uqhHfBoltYCRJnUP/fynD6OyKL8SU1Q7R/f8/1sOLBMRiSWMXGFRrHysIlVOGH8rYYnhvv7ygpXo6NpDSUqLWufVBKtDZ6SmrbOMlVUVjmuG42P5odGi1GEA
d8mM8nolJsw== bigaelleguerrier1@gmail.com

dyken@Teknofoli MINGW64 ~/documents/first_git_projet ((1c1b3b4...))
$ ^C

dyken@Teknofoli MINGW64 ~/documents/first_git_projet ((1c1b3b4...))
$ |
```

```
C:\Users\dyken\Documents>git clone https://github.com/Bigaelle7/Mon_git.git
Cloning into 'Mon_git'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

C:\Users\dyken\Documents>cd Mon_git

C:\Users\dyken\Documents\Mon_git>git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

C:\Users\dyken\Documents\Mon_git>mkdir systeme

C:\Users\dyken\Documents\Mon_git>cd systeme

C:\Users\dyken\Documents\Mon_git\systeme>mkdir image

C:\Users\dyken\Documents\Mon_git\systeme>cd..

C:\Users\dyken\Documents\Mon_git>mkdir reseau

C:\Users\dyken\Documents\Mon_git>cd reseau

C:\Users\dyken\Documents\Mon_git\reseau>mkdir image

C:\Users\dyken\Documents\Mon_git\reseau>c..
'c..' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\dyken\Documents\Mon_git\reseau>cd..

C:\Users\dyken\Documents\Mon_git>
```