

1. Créer un dossier appelé learn_git.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ mkdir learn_git
```

- 2) Cd (changer de répertoire) dans le dossier learn_git.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ cd learn_git

Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git
$ |
```

- 3) Créer un fichier appelé third.txt.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git
$ touch third.txt
```

- 4) Initialiser un dépôt git vide.

```
$ git init
Initialized empty Git repository in I:/GOMYCODE EXERCICE/learn_git/.git/

Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git (master)
$ |
```

- 5)Ajouter third.txt à la staging area.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git (master)
$ git add third.txt
```

- 6) Commiter avec le message "adding third.txt".

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git (master)
$ git commit -m "adding third.txt"
[master (root-commit) 1a698e9] adding third.txt
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 third.txt
```

- 7) Vérifiez votre validation avec git log.

```
$ git log
commit 1a698e9ff9f4c2c67b61147b1728d5838771cb81 (HEAD -> master)
Author: ISAAC <isaacndri5@gmail.com>
Date: Tue Dec 3 00:40:48 2024 +0000
```

- 8) Créez un autre fichier appelé fourth.txt.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git
$ mkdir fourth.txt
```

- 9) Ajoutez fourth.txt à la staging area.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git
$ git add fourth.txt
```

10) Effectuez un commit avec le message "adding fourth.txt".

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git commit -m "adding fourth.txt"
[master f500351] adding fourth.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fourth.txt
```

11) Enlevez le fichier third.txt.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git rm third.txt
rm 'third.txt'
```

12) Ajoutez cette modification à la staging area. (En utilisant la commande "git add .")

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git add .
```

13) Commitez avec le message "removing third.txt".

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git commit -m "removing third.txt"
[master 7f4b2a8] removing third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
delete mode 100644 third.txt
```

14 Vérifiez vos commits en utilisant git log.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE/learn_git
$ git log
commit 7f4b2a82eb378c82cb6f898a8be5621010fb9adb (HEAD -> master)
Author: ISAAC <isaacndri5@gmail.com>
Date: Tue Dec 3 00:59:01 2024 +0000

    removing third.txt

commit f500351dde1fe04afa5ebdf401b0f9045ed33a9d
Author: ISAAC <isaacndri5@gmail.com>
Date: Tue Dec 3 00:51:13 2024 +0000

    adding fourth.txt

commit 1a698e9ff9f4c2c67b61147b1728d5838771cb81
Author: ISAAC <isaacndri5@gmail.com>
Date: Tue Dec 3 00:40:48 2024 +0000

    adding third.txt
```

15 Changez vos paramètres globaux pour core.pager=cat - vous pouvez en savoir plus ici.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git config --global core.pager cat
```

16) Écrivez la commande appropriée pour lister toutes les configurations globales pour git sur votre machine.

```
Isaac stone@ISAACSTONE MINGW64 /i/GOMYCODE EXERCICE
$ git config --global --list
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
user.name=ISAAC
user.email=isaacndri5@gmail.com
color.diff=auto
color.status=auto
core.editor=code --wait
core.pager=cat
merge.tool=vscode
mergetool.vscode.cmd=code --wait
diff.tool=vscode
difftool.vscode.cmd=code --wait --diff
```

