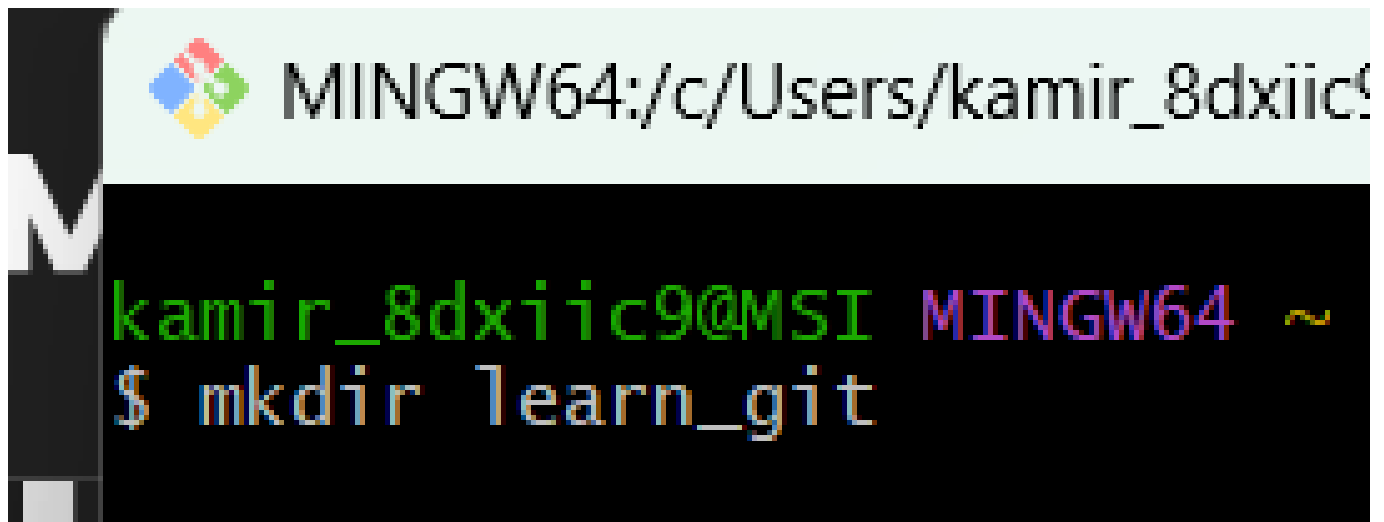


## Checkpoint Git & GitHub - Rapport de commandes

Voici le rapport contenant les captures des commandes exécutées dans le cadre du checkpoint Git & GitHub. Les instructions ont été suivies comme demandé. Un problème de push a été résolu en forçant le push avec --force.

Etape 1 :



```
MINGW64:/c/Users/kamir_8dxiic9$  
kamir_8dxiic9@MSI MINGW64 ~  
$ mkdir learn_git
```

The image shows a terminal window with a light blue title bar. The title bar contains the Windows logo and the text 'MINGW64:/c/Users/kamir\_8dxiic9'. The terminal content is on a black background with green and yellow text. It shows the user 'kamir\_8dxiic9@MSI' in the 'MINGW64' shell at the '~' (home) directory. The command '\$ mkdir learn\_git' has been entered and executed.

## Etape 2 :

MINGW64:/c/Users/kamir\_8dxii9/learn\_git

```
kamir_8dxii9@MSI MINGW64 ~  
$ mkdir learn_git
```

```
kamir_8dxii9@MSI MINGW64 ~  
$ cd learn_git
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git  
$ touch third.txt
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git  
$ git init  
Initialized empty Git repository in C:/Users/kamir_8dxii9/learn_git
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git (main)  
$ git add third.txt
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git (main)  
$ git commit -m "adding third.txt"  
[main (root-commit) 631bd73] adding third.txt  
1 file changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 third.txt
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git (main)  
$ git log  
commit 631bd731609f43f25feddfaaec6f5a2cfb843141 (HEAD -> main)  
Author: kamiryousra <kamiryous@icloud.com>  
Date: Sun Jun 1 22:21:04 2025 +0100
```

```
    adding third.txt
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git (main)  
$ touch fourth.txt
```

```
kamir_8dxii9@MSI MINGW64 ~/learn_git (main)  
$ git add fourth.txt
```

### Etape 3 :

MINGW64/c/Users/kamir\_8dxiic9/learn\_git

```
$ git add fourth.txt
```

```
kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
```

```
$ git commit -m "ADDING FOURTH.TXT"
```

```
[main 6fe47b1] ADDING FOURTH.TXT
```

```
1 file changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 fourth.txt
```

```
kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
```

```
$ rm third.txt
```

```
kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
```

```
$ git add .
```

```
kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
```

```
$ git commit -m "removing third.txt"
```

```
[main 11eb975] removing third.txt
```

```
1 file changed, 0 insertions(+), 0 deletions(-)  
delete mode 100644 third.txt
```

```
kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
```

```
$ git log
```

```
commit 11eb9754e1ee4a1eb00e9f52ee43797662310902 (HEAD -> main)
```

```
Author: kamiryousra <kamiryous@icloud.com>
```

```
Date: Sun Jun 1 22:27:43 2025 +0100
```

```
removing third.txt
```

```
commit 6fe47b1970fc35ce95d89796fd32791a1b3e4301
```

```
Author: kamiryousra <kamiryous@icloud.com>
```

```
Date: Sun Jun 1 22:23:02 2025 +0100
```

```
ADDING FOURTH.TXT
```

```
commit 631bd731609f43f25feddfaec6f5a2cfb843141
```

```
Author: kamiryousra <kamiryous@icloud.com>
```

## Etape 4 :

```
adding third.txt

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git config --global core.pager cat

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git config --global --list
user.name=kamiryousra
user.email=kamiryous@icloud.com
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
filter.lfs.clean=git-lfs clean -- %f
core.pager=cat

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git --global
unknown option: --global
usage: git [-v | --version] [-h | --help] [-C <path>] [-c <name>=<value>]
          [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
          [-p | --paginate | -P | --no-pager] [--no-replace-objects] [--no-lazy
-fetch]
          [--no-optional-locks] [--no-advice] [--bare] [--git-dir=<path>]
          [--work-tree=<path>] [--namespace=<name>] [--config-env=<name>=<envva
r>]
          <command> [<args>]

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git remote add origin https://github.com/kamiryousra/checkpoint-git-1.git

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git branch -M main

kamir_8dxii9@MSI MINGW64 ~/learn_git (main)
$ git push
```

## Etape 5 :

```
Enumerating objects: 7, done.  
Counting objects: 100% (7/7), done.  
Delta compression using up to 12 threads  
Compressing objects: 100% (4/4), done.  
Writing objects: 100% (7/7), 646 bytes | 129.00 KiB/s, done.  
Total 7 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)  
To https://github.com/kamiryousra/gomycod-checkpoint-git-1.git  
+ 5396a6f...11eb975 main -> main (forced update)  
branch 'main' set up to track 'origin/main'.
```

## Etape 6 :

```
$ git push
fatal: The current branch main has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin main

To have this happen automatically for branches without a tracking
upstream, see 'push.autoSetupRemote' in 'git help config'.

kamir_8dxiic9@MSI MINGW64 ~/learn_git (main)
$ git push origin -u main
To https://github.com/kamiryousra/checkpoint-git-1.git
 ! [rejected]        main -> main (fetch first)
error: failed to push some refs to 'https://github.com/kamiryousra/checkpoint-git-1.git'
hint: Updates were rejected because the remote contains work that you do not
```