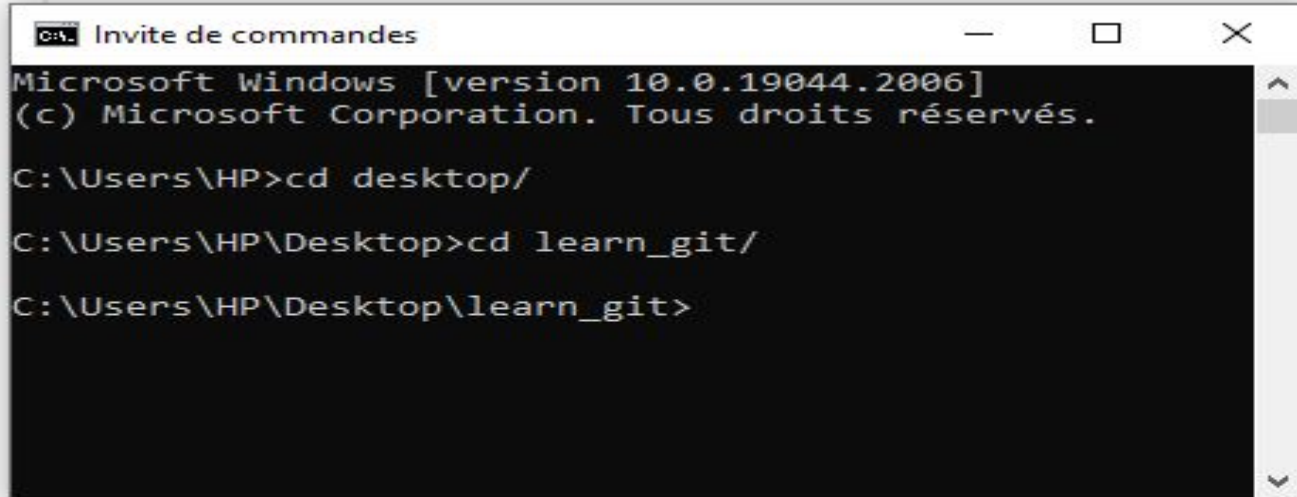


1. Créez un dossier appelé learn_git.



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

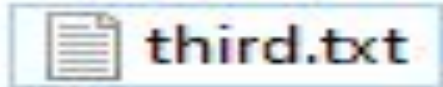


```
C:\Users\HP>cd desktop/  
C:\Users\HP\Desktop>cd learn_git/  
C:\Users\HP\Desktop\learn_git>
```

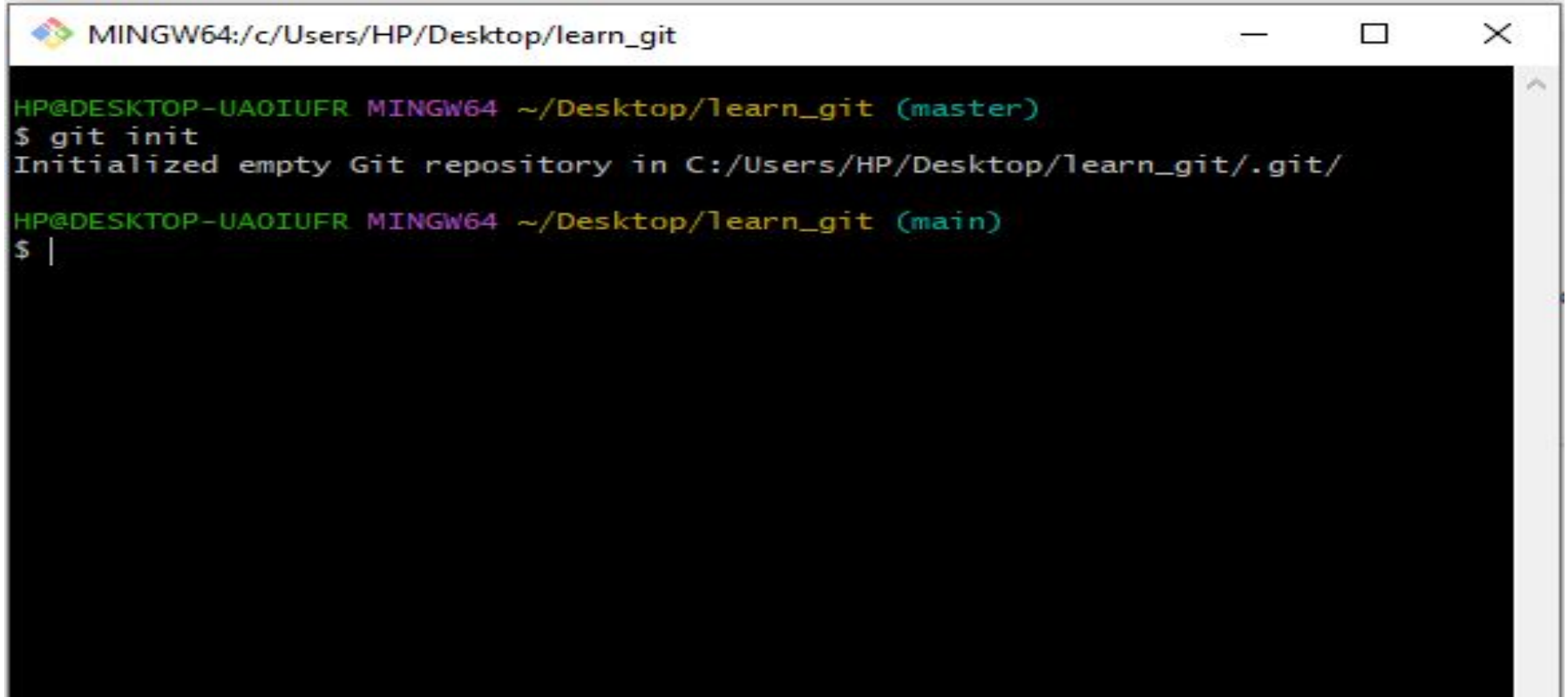
1. Créez un dossier appelé learn_git.
2. Cd (changer de répertoire) dans le dossier learn_git.
3. Créez un fichier nommé third.txt.
4. Initialisez un référentiel git vide.
5. Ajoutez third.txt à la zone de préparation.
6. Validez avec le message "ajout de third.txt"

3. Créez un fichier nommé third.txt

e PC > Bureau > learn_git



4. Initialisez un référentiel git vide.

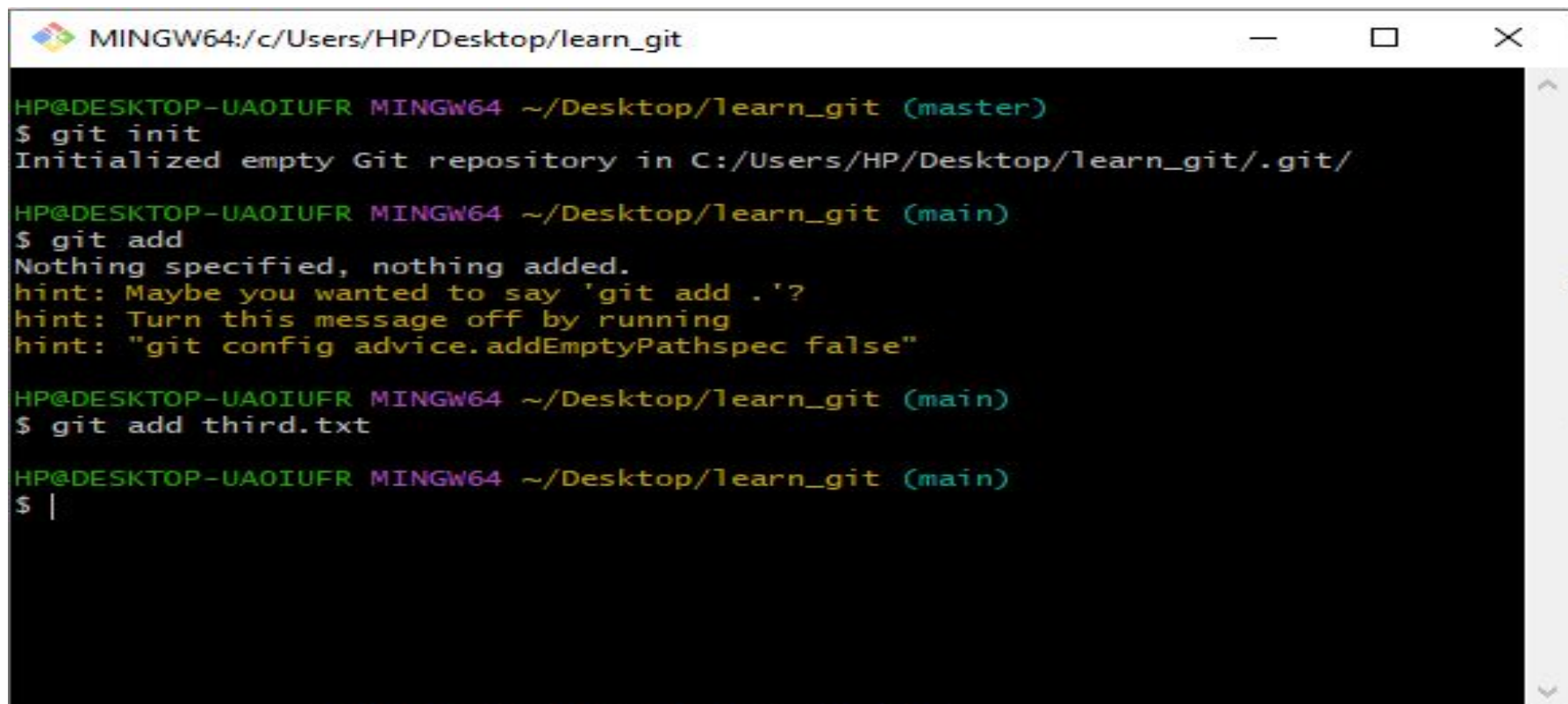


```
MINGW64:/c/Users/HP/Desktop/learn_git

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (master)
$ git init
Initialized empty Git repository in C:/Users/HP/Desktop/learn_git/.git/

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

5. Ajoutez third.txt à la zone de préparation



```
MINGW64:/c/Users/HP/Desktop/learn_git

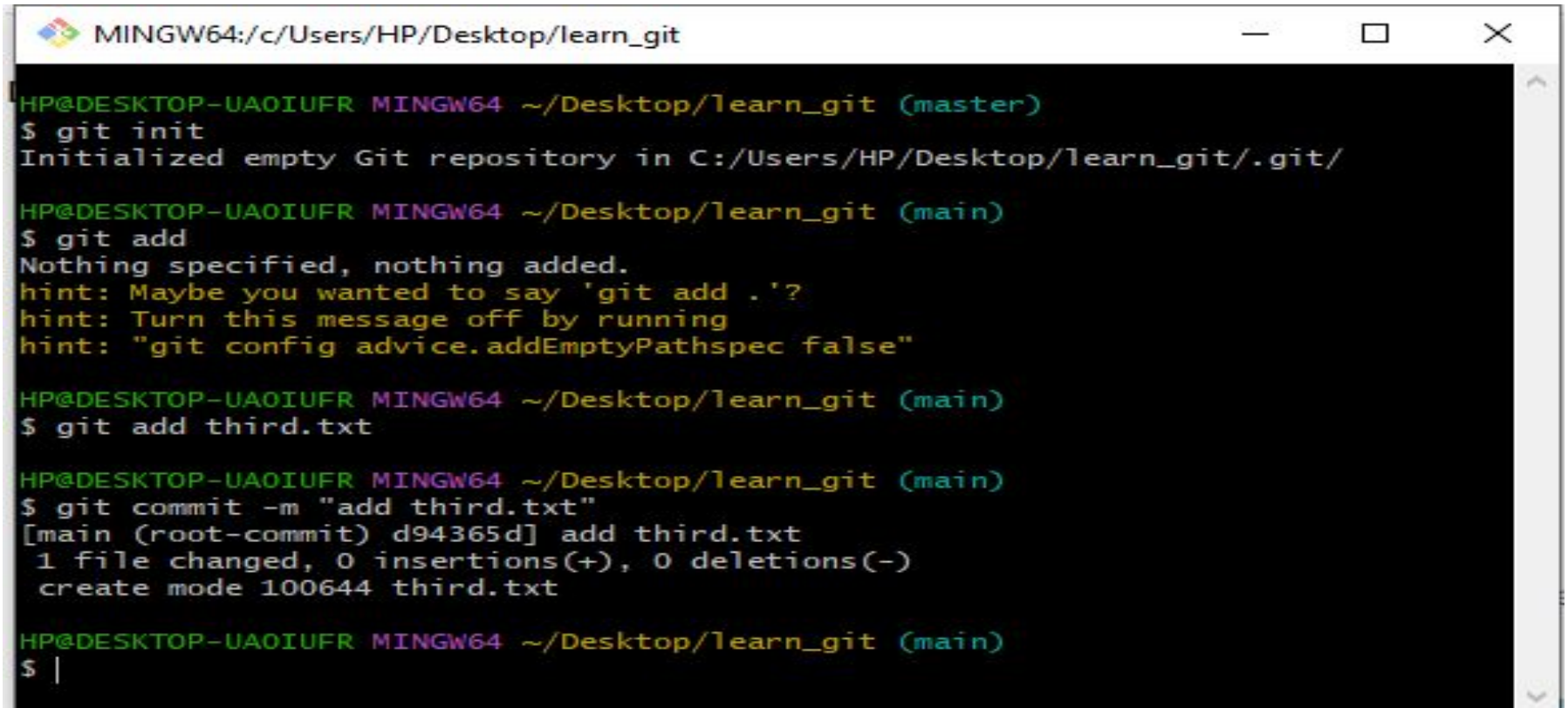
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (master)
$ git init
Initialized empty Git repository in C:/Users/HP/Desktop/learn_git/.git/

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

6. Validez avec le message "ajout de third.txt".



```
MINGW64:/c/Users/HP/Desktop/learn_git
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (master)
$ git init
Initialized empty Git repository in C:/Users/HP/Desktop/learn_git/.git/

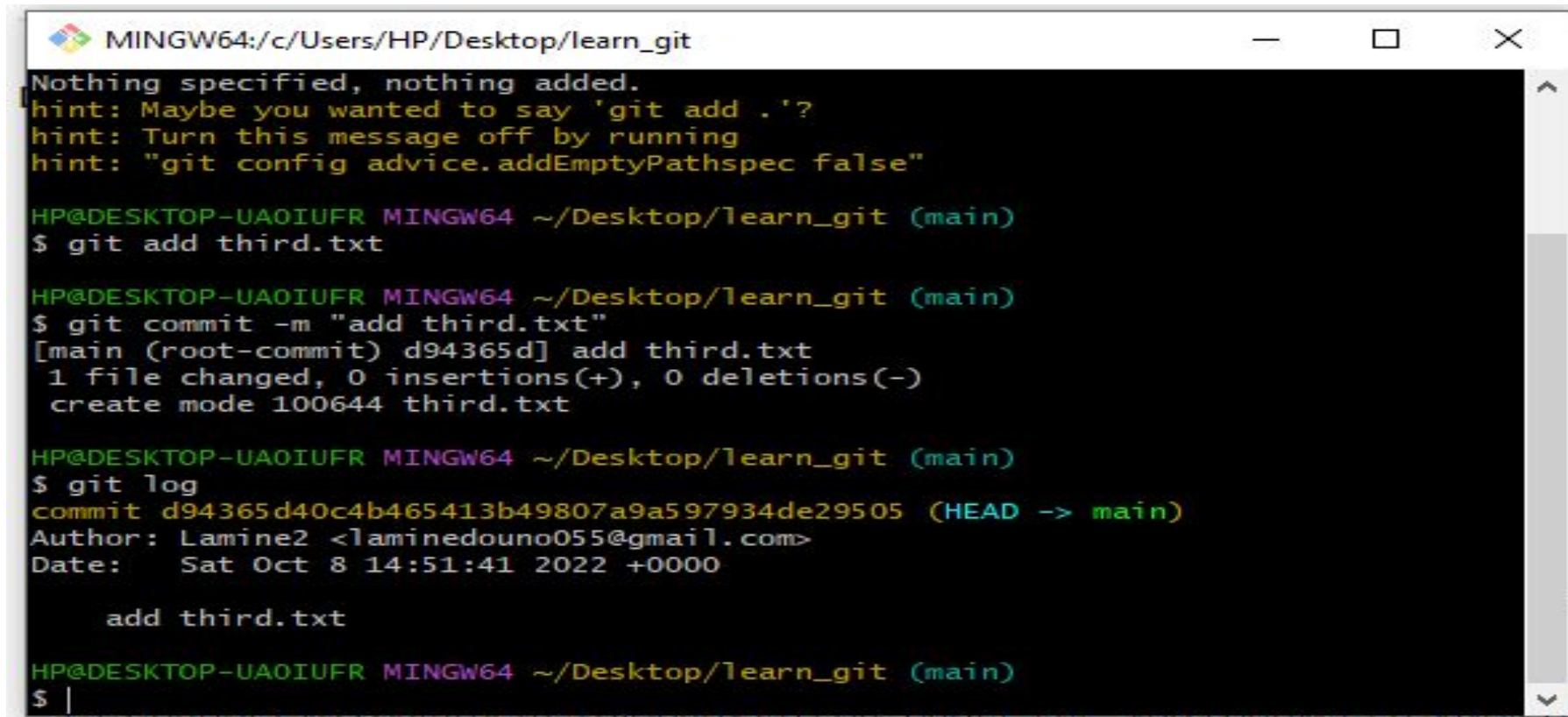
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "add third.txt"
[main (root-commit) d94365d] add third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

7. Vérifiez votre commit avec git log.



```
MINGW64:/c/Users/HP/Desktop/learn_git
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .' ?
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "add third.txt"
[main (root-commit) d94365d] add third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git log
commit d94365d40c4b465413b49807a9a597934de29505 (HEAD -> main)
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 14:51:41 2022 +0000

    add third.txt

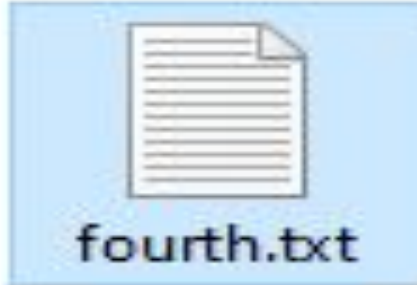
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$
```

8. Créez un autre fichier appelé quatrième.txt.

PC > Bureau > learn_git



.git



fourth.txt



third.txt

9. Ajoutez quatrième.txt à la zone de préparation.

```
MINGW64:/c/Users/HP/Desktop/learn_git
hint: "git config advice.addEmptyPathsSpec false"

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "add third.txt"
[main (root-commit) d94365d] add third.txt
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 third.txt

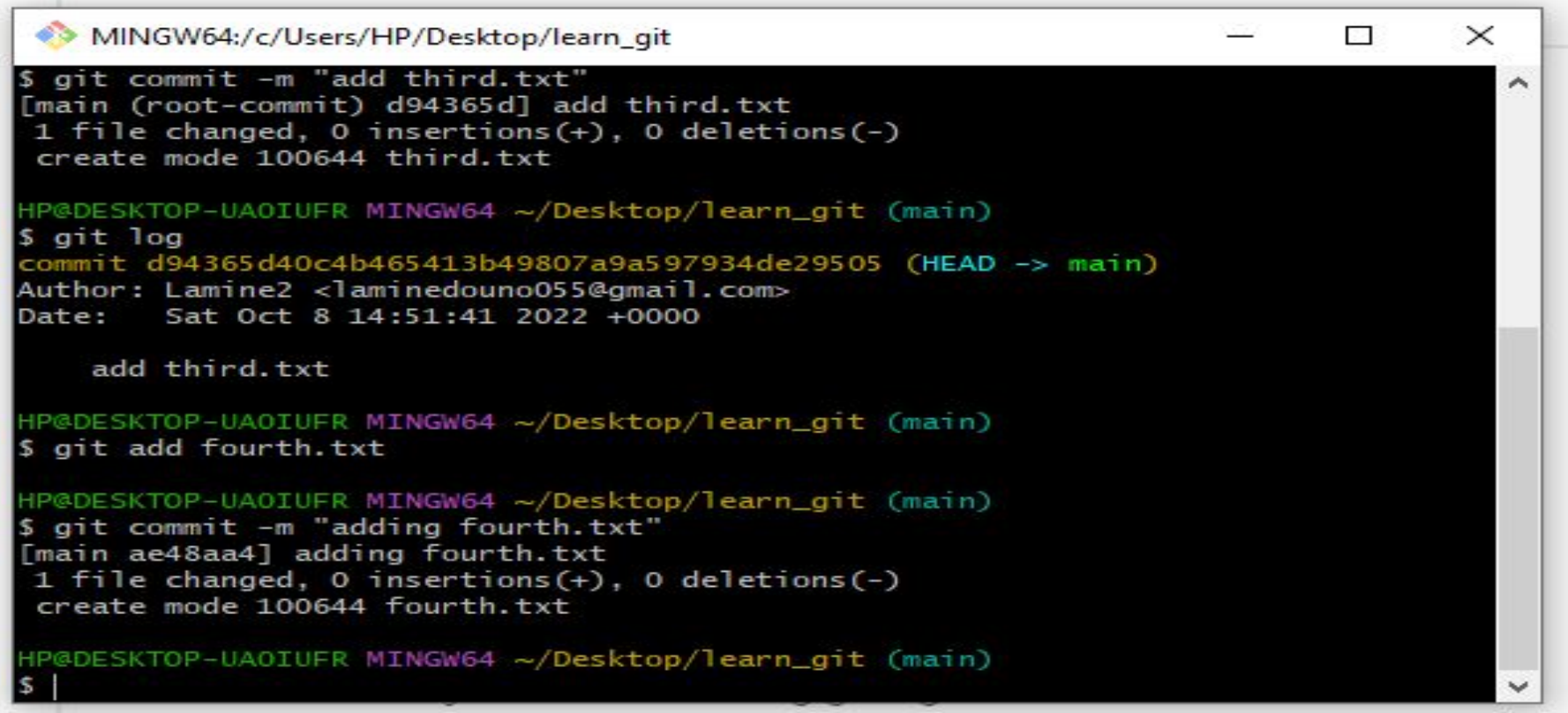
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git log
commit d94365d40c4b465413b49807a9a597934de29505 (HEAD -> main)
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 14:51:41 2022 +0000

    add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add fourth.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

10. Validez avec le message "ajout de quatrième.txt"



```
MINGW64:/c/Users/HP/Desktop/learn_git
$ git commit -m "add third.txt"
[main (root-commit) d94365d] add third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git log
commit d94365d40c4b465413b49807a9a597934de29505 (HEAD -> main)
Author: Lamine2 <laminedouno055@gmail.com>
Date: Sat Oct 8 14:51:41 2022 +0000

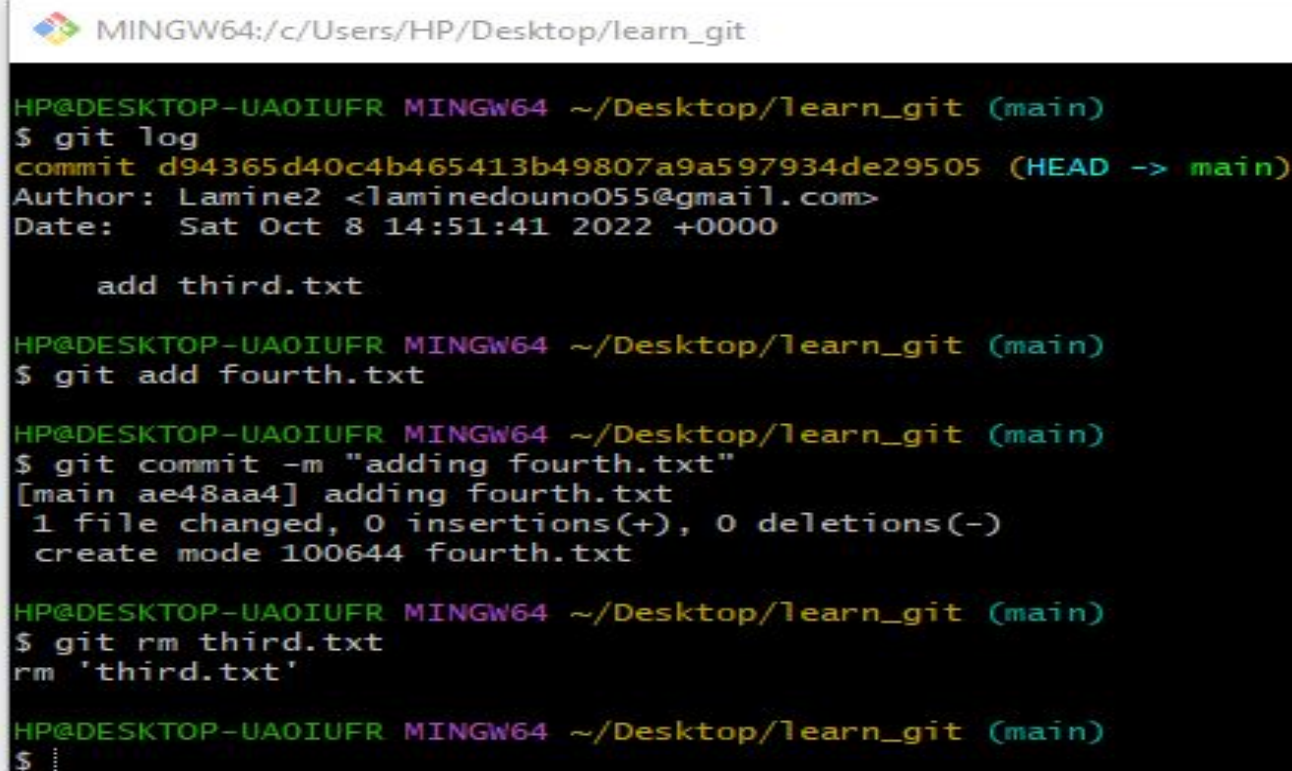
    add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add fourth.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "adding fourth.txt"
[main ae48aa4] adding fourth.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fourth.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

11. Supprimez le fichier third.txt



A screenshot of a Windows command prompt window titled "MINGW64:/c/Users/HP/Desktop/learn_git". The window has standard Windows window controls (minimize, maximize, close) in the top right corner. The terminal shows a series of Git commands and their outputs. The prompt is "HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)". The commands and outputs are as follows:

```
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git log
commit d94365d40c4b465413b49807a9a597934de29505 (HEAD -> main)
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 14:51:41 2022 +0000

    add third.txt

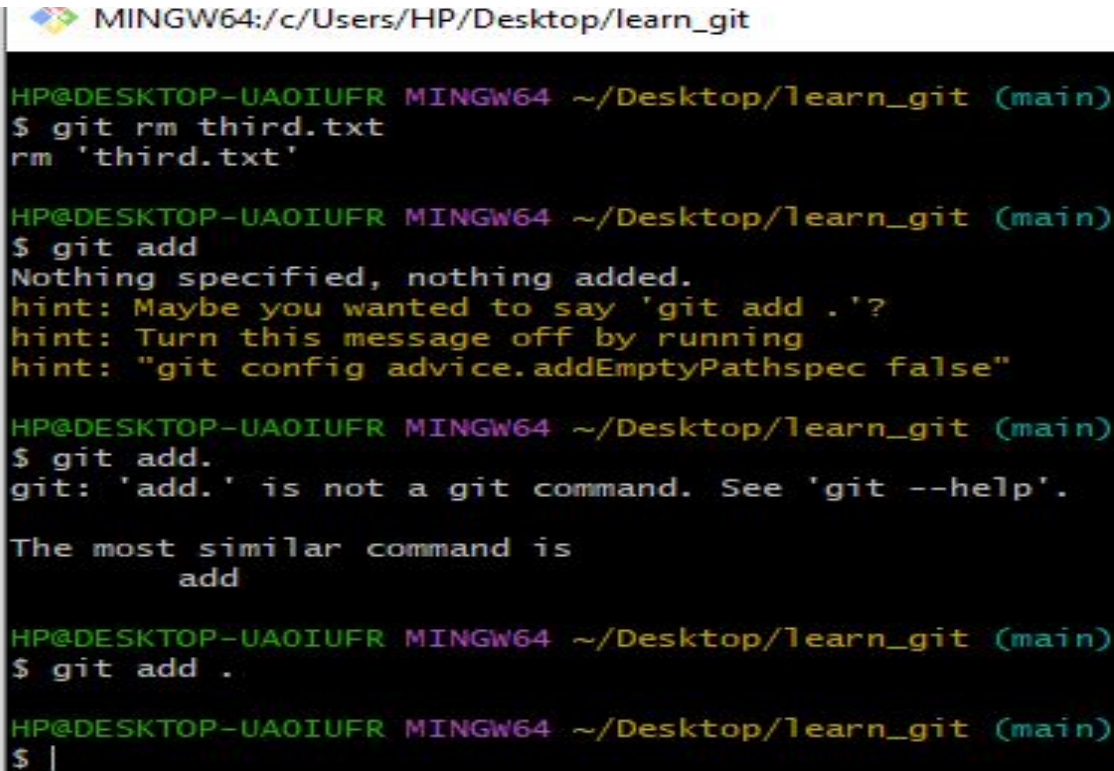
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add fourth.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "adding fourth.txt"
[main ae48aa4] adding fourth.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fourth.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git rm third.txt
rm 'third.txt'

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$
```

12 Ajoutez cette modification à la zone de préparation. (En utilisant la commande "git add .")



```
MINGW64:/c/Users/HP/Desktop/learn_git

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git rm third.txt
rm 'third.txt'

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .' ?
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"

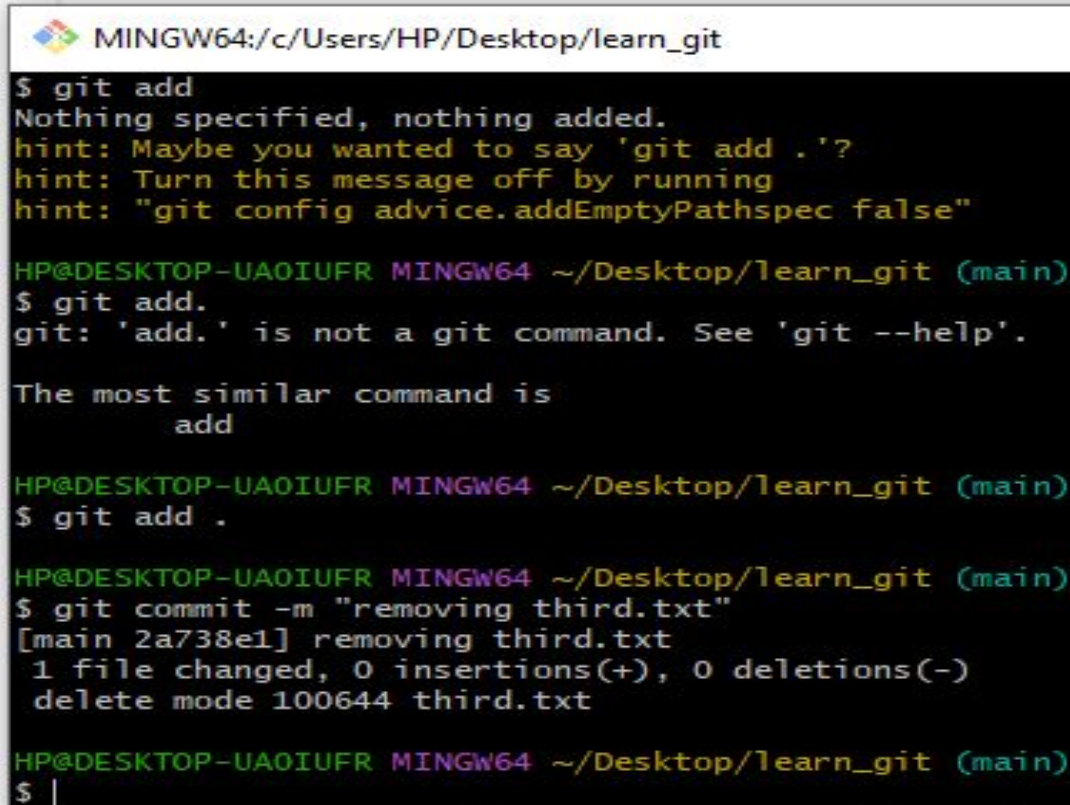
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add.
git: 'add.' is not a git command. See 'git --help'.

The most similar command is
    add

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add .

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

13. Validez avec le message "removing third.txt".



```
MINGW64:/c/Users/HP/Desktop/learn_git
$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .' ?
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add.
git: 'add.' is not a git command. See 'git --help'.

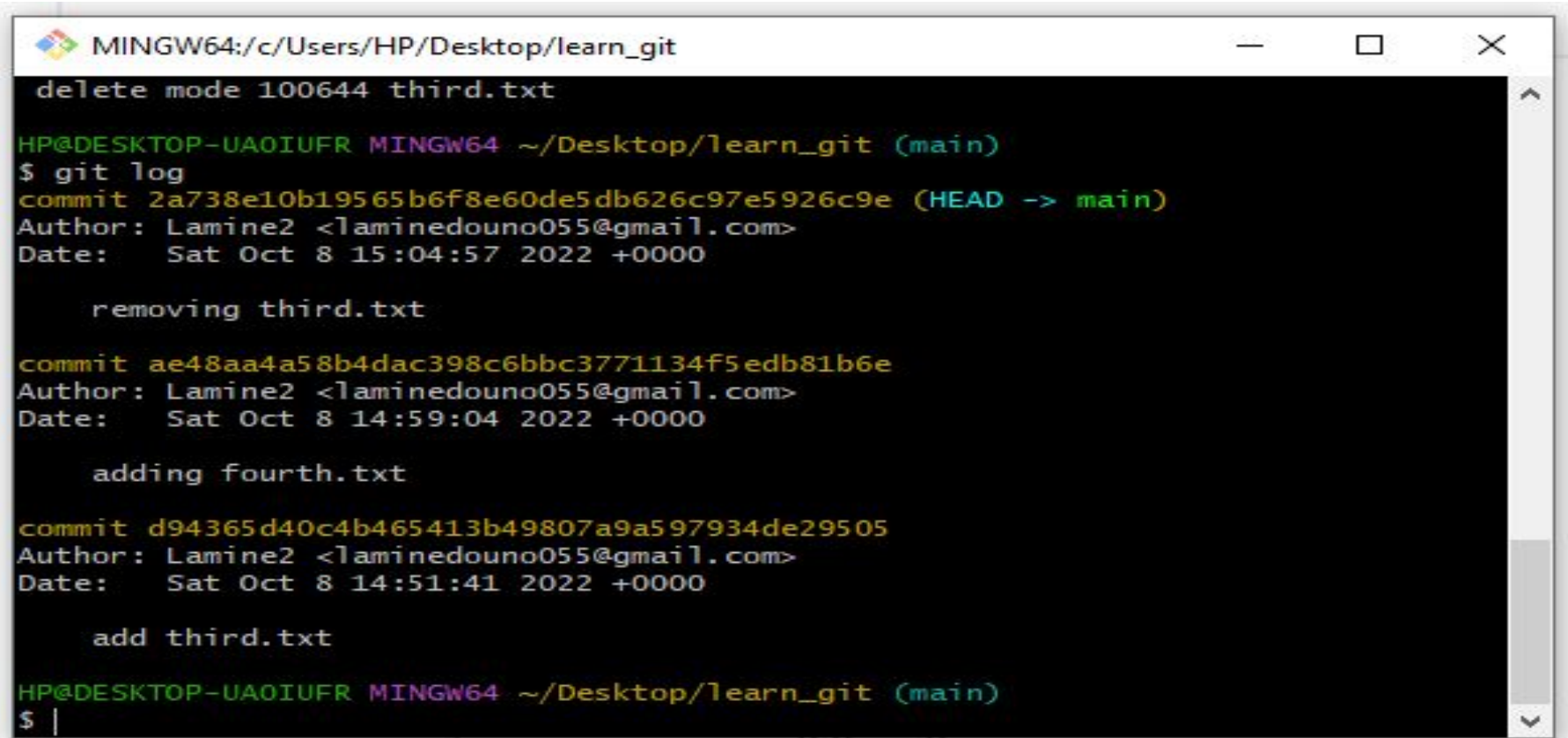
The most similar command is
    add

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git add .

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git commit -m "removing third.txt"
[main 2a738e1] removing third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
delete mode 100644 third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```


14. Vérifiez vos commits en utilisant git log.

A screenshot of a Windows terminal window titled 'MINGW64:/c/Users/HP/Desktop/learn_git'. The window shows the output of the 'git log' command. The output lists three commits in reverse chronological order. The first commit (top) is 'commit 2a738e10b19565b6f8e60de5db626c97e5926c9e (HEAD -> main)' with author 'Lamine2' and date 'Sat Oct 8 15:04:57 2022 +0000', with a message 'removing third.txt'. The second commit is 'commit ae48aa4a58b4dac398c6bbc3771134f5edb81b6e' with author 'Lamine2' and date 'Sat Oct 8 14:59:04 2022 +0000', with a message 'adding fourth.txt'. The third commit (bottom) is 'commit d94365d40c4b465413b49807a9a597934de29505' with author 'Lamine2' and date 'Sat Oct 8 14:51:41 2022 +0000', with a message 'add third.txt'. The terminal prompt '\$' is visible at the bottom.

```
MINGW64:/c/Users/HP/Desktop/learn_git
delete mode 100644 third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git log
commit 2a738e10b19565b6f8e60de5db626c97e5926c9e (HEAD -> main)
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 15:04:57 2022 +0000

    removing third.txt

commit ae48aa4a58b4dac398c6bbc3771134f5edb81b6e
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 14:59:04 2022 +0000

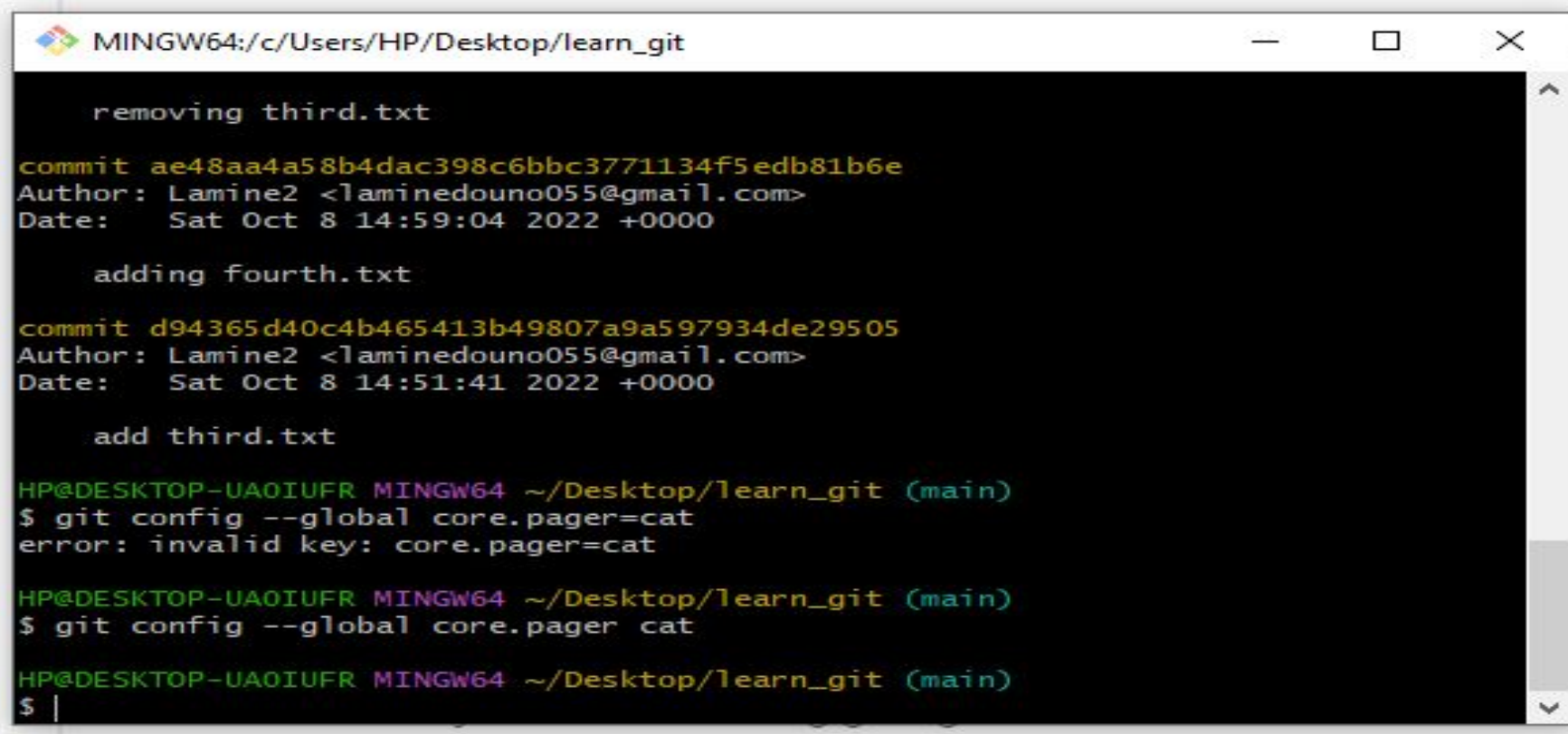
    adding fourth.txt

commit d94365d40c4b465413b49807a9a597934de29505
Author: Lamine2 <lamedouno055@gmail.com>
Date: Sat Oct 8 14:51:41 2022 +0000

    add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

15. Changez vos paramètres globaux en `core.pager=cat` - vous pouvez en savoir plus à ce sujet [ici](#) .

A screenshot of a Windows command prompt window titled "MINGW64:/c/Users/HP/Desktop/learn_git". The window has standard Windows window controls (minimize, maximize, close) in the top right corner. The terminal output shows a sequence of Git commands and their results. It starts with "removing third.txt", followed by a commit of "ae48aa4a58b4dac398c6bbbc3771134f5edb81b6e" by "Lamine2" on "Sat Oct 8 14:59:04 2022". Then it shows "adding fourth.txt", followed by a commit of "d94365d40c4b465413b49807a9a597934de29505" by "Lamine2" on "Sat Oct 8 14:51:41 2022". Next is "add third.txt". The prompt then shows the user attempting to set "core.pager=cat" globally, which fails with the error "error: invalid key: core.pager=cat". Finally, the user successfully sets "core.pager cat" globally. The prompt ends with the user's shell character "\$" and a cursor.

```
removing third.txt

commit ae48aa4a58b4dac398c6bbbc3771134f5edb81b6e
Author: Lamine2 <lamedouno055@gmail.com>
Date:   Sat Oct 8 14:59:04 2022 +0000

adding fourth.txt

commit d94365d40c4b465413b49807a9a597934de29505
Author: Lamine2 <lamedouno055@gmail.com>
Date:   Sat Oct 8 14:51:41 2022 +0000

add third.txt

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git config --global core.pager=cat
error: invalid key: core.pager=cat

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git config --global core.pager cat

HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ |
```

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

```
MINGW64/c/Users/HP/Desktop/learn_git
HP@DESKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
$ git config --global
usage: git config [<options>]

Config file location
  --global          use global config file
  --system          use system config file
  --local           use repository config file
  --worktree        use per-worktree config file
  -f, --file <file> use given config file
  --blob <blob-id>  read config from given blob object

Action
  --get             get value: name [value-pattern]
  --get-all        get all values: key [value-pattern]
  --get-regexp      get values for regexp: name-regex [value-pattern]
  --get-urlmatch    get value specific for the URL: section[.var] URL
  --replace-all    replace all matching variables: name value [value-pattern]

  --add            add a new variable: name value
  --unset          remove a variable: name [value-pattern]
  --unset-all     remove all matches: name [value-pattern]
  --rename-section  rename section: old-name new-name
  --remove-section remove a section: name
  -l, --list       list all
  --fixed-value    use string equality when comparing values to 'value-pattern'

  -e, --edit       open an editor
  --get-color      find the color configured: slot [default]
  --get-colorbool  find the color setting: slot [stdout-is-tty]

Type
  -t, --type <type> value is given this type
```


17. Vous pouvez taper git config --global pour savoir comment procéder.

```
checkpoints/574ffb49-5ebc-45d5-9382-5b48f1fc9dc3
MINGW64:/c:/Users/HP/Desktop/learn_git

--blob <blob-id>      read config from given blob object

--get                  get value: name [value-pattern]
--get-all             get all values: key [value-pattern]
--get-regexp          get values for regexp: name-regex [value-pattern]
--get-urlmatch        get value specific for the URL: section[.var] URL
--replace-all        replace all matching variables: name value [value-pattern]

--add                 add a new variable: name value
--unset               remove a variable: name [value-pattern]
--unset-all          remove all matches: name [value-pattern]
--rename-section      rename section: old-name new-name
--remove-section      remove a section: name
--list                list all
--fixed-value         use string equality when comparing values to 'value-pattern'

--edit                open an editor
--get-color            find the color configured: slot [default]
--get-colorbool       find the color setting: slot [stdout-is-tty]

--type <type>         value is given this type
--bool                value is "true" or "false"
--int                 value is decimal number
--bool-or-int         value is --bool or --int
--bool-or-str         value is --bool or string
--path                value is a path (file or directory name)
--expiry-date         value is an expiry date

--null                terminate values with NUL byte
--name-only            show variable names only
--includes            respect include directives on lookup
--show-origin         show origin of config (file, standard input, blob, command line)
--show-scope          show scope of config (worktree, local, global, system, and)
--default <value>    with --get, use default value when missing entry

SKTOP-UA0IUFR MINGW64 ~/Desktop/learn_git (main)
```