

```
mirab@MIRA MINGW64 ~/Desktop
$ mkdir learn_git

mirab@MIRA MINGW64 ~/Desktop
$ cd learn_git

mirab@MIRA MINGW64 ~/Desktop/learn_git
$ touch third.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git
$ git init
Initialized empty Git repository in C:/Users/mirab/Desktop/learn_git/.git/

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git add "third.txt"

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git commit -m 'adding third.txt'
[master (root-commit) 29dfc92] adding third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 third.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git log
commit 29dfc92d27c655fd524c0a81c81d4d2846e1fefafa (HEAD -> master)
Author: miraboukhris1 <miraboukhris3@gmail.com>
Date:   Wed Jun 12 18:58:34 2024 +0200

    adding third.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ touch fourth.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git add "fourth.txt"

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git commit -m 'adding fourth.txt'
[master f72baae] adding fourth.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fourth.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git add .

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git rm third.txt
rm 'third.txt'
```

```
mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git add .

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git commit -m 'removing third.txt'
[master 67c67cf] removing third.txt
1 file changed, 0 insertions(+), 0 deletions(-)
delete mode 100644 third.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git log
commit 67c67cf36146438c8d262b9bada95f8340de661d (HEAD -> master)
Author: miraboukhris1 <miraboukhris3@gmail.com>
Date:   Wed Jun 12 19:10:20 2024 +0200

    removing third.txt

commit f72baaea6ec85dd4a90bafff418f1ca1c3074423
Author: miraboukhris1 <miraboukhris3@gmail.com>
Date:   Wed Jun 12 19:00:13 2024 +0200

    adding fourth.txt

commit 29dfc92d27c655fd524c0a81c81d4d2846e1fefa
Author: miraboukhris1 <miraboukhris3@gmail.com>
Date:   Wed Jun 12 18:58:34 2024 +0200

    adding third.txt

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git config --global core.pager cat

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git config --global --list
user.email=miraboukhris3@gmail.com
user.name=miraboukhris1
core.pager=cat
```

```

mirab@MIRA MINGW64 ~/Desktop/learn_git (master)
$ git config --global
usage: git config [<options>]

Config file location
--[no-]global      use global config file
--[no-]system      use system config file
--[no-]local        use repository config file
--[no-]worktree     use per-worktree config file
-f, --[no-]file <file>
                    use given config file
--[no-]blob <blob-id> read config from given blob object

Action
--[no-]get          get value: name [value-pattern]
--[no-]get-all      get all values: key [value-pattern]
--[no-]get-regex     get values for regexp: name-regex [value-pattern]
--[no-]get-urlmatch  get value specific for the URL: section[.var] URL
--[no-]replace-all  replace all matching variables: name value [value-pattern]
--[no-]add           add a new variable: name value
--[no-]unset         remove a variable: name [value-pattern]
--[no-]unset-all    remove all matches: name [value-pattern]
--[no-]rename-section rename section: old-name new-name
--[no-]remove-section remove a section: name
-l, --[no-]list      list all
--[no-]fixed-value   use string equality when comparing values to 'value-pattern'
-e, --[no-]edit      open an editor
--[no-]get-color     find the color configured: slot [default]
--[no-]get-colorbool find the color setting: slot [stdout-is-tty]

Type
-t, --[no-]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

Other
-z, --[no-]null      terminate values with NUL byte
--[no-]name-only     show variable names only
--[no-]includes       respect include directives on lookup
--[no-]show-origin    show origin of config (file, standard input, blob, command line)
--[no-]show-scope     show scope of config (worktree, local, global, system, command)
--[no-]default <value>
                    with --get, use default value when missing entry
--[no-]comment <value>

```