```
carole@mbp-von-carole git-cours % mkdir learn git
carole@mbp-von-carole git-cours % cd learn git
carole@mbp-von-carole learn git % touch third.txt
carole@mbp-von-carole learn git % git init
 hint: Using 'master' as the name for the initial branch. This default branch name
 hint: is subject to change. To configure the initial branch name to use in all
 hint: of your new repositories, which will suppress this warning, call:
 hint:
 hint:
         git config --global init.defaultBranch <name>
  hint:
 hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
 hint: 'development'. The just-created branch can be renamed via this command:
 hint:
 hint:
         git branch -m <name>
 Initialized empty Git repository in /Users/carole/Dropbox/Mac (2)/Desktop/GoMyCode/git-cours/learn git/.git/
carole@mbp-von-carole learn git % git add .
© carole@mbp-von-carole learn git % git commit "adding third.txt"
  error: pathspec 'adding third.txt' did not match any file(s) known to git
carole@mbp-von-carole learn git % git commit -m "adding third.txt"
  [master (root-commit) dfabf73] adding third.txt
  1 file changed, 0 insertions(+), 0 deletions(-)
  create mode 100644 third.txt
carole@mbp-von-carole learn git % git log
 commit dfabf735960707a1b4542d527cb6d261ddcbadeb (HEAD -> master)
 Author: cocoPastell <schmutz.carole@gmail.com>
  Date:
         Wed Mar 8 13:15:48 2023 +0000
     adding third.txt
carole@mbp-von-carole learn git % touch fourth.txt
carole@mbp-von-carole learn git % git add .
carole@mbp-von-carole learn git % git commit -m "adding fourth.txt"
  [master c90a97c] adding fourth.txt
  1 file changed, 0 insertions(+), 0 deletions(-)
   create mode 100644 fourth.txt
carole@mbp-von-carole learn git % git rm third.txt
  rm 'third.txt'
carole@mbp-von-carole learn git % git add .
carole@mbp-von-carole learn git % git commit -m "removing third.txt"
  [master 0aa43f6] removing third.txt
  1 file changed, 0 insertions(+), 0 deletions(-)
  delete mode 100644 third.txt
carole@mbp-von-carole learn git % git log
```

```
carole@mbp-von-carole learn git % git log
  commit 0aa43f6277adfd65e4c088db3c8344770c1fb275 (HEAD -> master)
  Author: cocoPastell <schmutz.carole@gmail.com>
  Date:
         Wed Mar 8 13:19:10 2023 +0000
     removing third.txt
  commit c90a97c0882216a7ec6a169795e61a44287a02ac
  Author: cocoPastell <schmutz.carole@gmail.com>
  Date:
         Wed Mar 8 13:17:40 2023 +0000
     adding fourth.txt
  commit dfabf735960707a1b4542d527cb6d261ddcbadeb
 Author: cocoPastell <schmutz.carole@gmail.com>
  Date:
         Wed Mar 8 13:15:48 2023 +0000
     adding third.txt
® carole@mbp-von-carole learn git % git config --global core.pager=cat
  error: invalid key: core.pager=cat
ocarole@mbp-von-carole learn git % git config --global core.pager="cat
 dquote>
® carole@mbp-von-carole learn git % git config --global core.pager="cat"
  error: invalid key: core.pager=cat
carole@mbp-von-carole learn git % git config --global core.pager "cat"
usage: git config [<options>]
 Config file location
                          use global config file
     --global
                          use system config file
     --system
                          use repository config file
     --local
                          use per-worktree config file
     --worktree
     -f, --file <file>
                          use given config file
                          read config from given blob object
     --blob <blob-id>
```

```
Action
      --get
                            get value: name [value-pattern]
      --get-all
                            get all values: key [value-pattern]
                            get values for regexp: name-regex [value-pattern]
      --get-regexp
      --get-urlmatch
                            get value specific for the URL: section[.var] URL
      --replace-all
                            replace all matching variables: name value [value-pattern]
                            add a new variable: name value
      --add
                            remove a variable: name [value-pattern]
      --unset
                            remove all matches: name [value-pattern]
      --unset-all
                            rename section: old-name new-name
      --rename-section
                            remove a section: name
      --remove-section
      -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
      --bool
                            value is "true" or "false"
                            value is decimal number
      --int
      --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)
                            value is an expiry date
      --expiry-date
 Other
      -z, --null
                            terminate values with NUL byte
      --name-only
                            show variable names only
                            respect include directives on lookup
      --includes
                            show origin of config (file, standard input, blob, command line)
      --show-origin
                            show scope of config (worktree, local, global, system, command)
      --show-scope
      --default <value>
                            with -- get, use default value when missing entry
carole@mbp-von-carole learn git % git config --global --list --show-origin
 file:/Users/carole/.gitconfig
                                  user.name=cocoPastell
 file:/Users/carole/.gitconfig
                                  user.email=schmutz.carole@gmail.com
 file:/Users/carole/.gitconfig
                                  core.pager=cat
O carole@mbp-von-carole learn git %
```