```
$ git config --list --show-
error: ambiguous option: show- (could be --show-origin or --show-scope)
usage: git config [<options>]
Config file location
                           use global config file
    --global
    --system
                           use system config file
                           use repository config file
    --local
    --worktree
                           use per-worktree config file
    -f, --file <file>
                         use given config file
    --blob <blob-id>
                          read config from given blob object
Action
                          get value: name [value-pattern]
get all values: key [value-pattern]
    --get
    --get-all
                           get values for regexp: name-regex [value-pattern]
    --get-regexp
                           get value specific for the URL: section[.var] URL
    --get-urlmatch
    --replace-all
                           replace all matching variables: name value [value-pattern]
    --add
                           add a new variable: name value
                           remove a variable: name [value-pattern]
    --unset
                           remove all matches: name [value-pattern]
    --unset-all
                           rename section: old-name new-name
    --rename-section
    --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
                           value is given this type value is "true" or "false"
    -t, --type <>
    --bool
                           value is decimal number
                           value is --bool or --int
    --bool-or-int
                           value is --bool or string
    --bool-or-str
                           value is a path (file or directory name)
    --path
                          value is an expiry date
    --expiry-date
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git

$ git clone https://github.com/Saiteja-Akkineni/Cognizance.git
Cloning into 'Cognizance'...
remote: Enumerating objects: 11, done.
remote: Counting objects: 100% (11/11), done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 11 (delta 1), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (11/11), done.
Resolving deltas: 100% (1/1), done.
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git add add1.txt add2.txt

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file: add1.txt
    new file: add2.txt
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git branch first

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git branch second

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git checkout first
Switched to branch 'first'
A add1.txt
A add2.txt
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git checkout first
Switched to branch 'first'

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (first)
$
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (first)

$ git checkout -b third

Switched to a new branch 'third'

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (third)

$ git merge third

Already up to date.
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)

$ git commit -a
[main 12376a4] commit -a
2 files changed, 3 insertions(+)
create mode 100644 add1.txt
create mode 100644 add2.txt
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)

$ git push
Everything up-to-date

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)

$ git pull
Already up to date.
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git fetch

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$
```

```
aiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git add add1.txt add2.txt new.txt
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:
 (use "git restore --staged <file>..." to unstage)
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git reset
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
Untracked files:
 (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
```

```
Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (first)
$ git rebase main
Successfully rebased and updated refs/heads/first.

Saiteja@AVSR-LT MINGW32 ~/Downloads/git/Cognizance (first)
$
```

