```
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git init gline
Initialized empty Git repository in C:/Users/김 준 범 /gbrch/ossHomework/gst
ne/.git/
c
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ cd gline

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (main)
$ echo 111 > f

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (main)
$ git add f

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (main)
$ git commit -m 1
[main (root-commit) b836c20] 1
 1 file changed, 1 insertion(+)
 create mode 100644 f

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (main)
$ git switch -c topic
Switched to a new branch 'topic'
g
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ echo aaa > g

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git add g
gi
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git commit -m A
[topic a2c79fb] A
 1 file changed, 1 insertion(+)
 create mode 100644 g

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ echo bbb >> g

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git commit -am B
[topic 84f4be6] B
 1 file changed, 1 insertion(+)

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git log --all --graph --oneline
* 84f4be6 (HEAD -> topic) B
* a2c79fb A
* b836c20 (main) 1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git config --global alias.lgag1 'log --all --graph --oneline'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gline (topic)
$ git lgag1
* 84f4be6 (HEAD -> topic) B
```

```
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash/gline (topic)
$ git lgag1
* 84f4be6 (HEAD -> topic) B
* a2c79fb A
* b836c20 (main) 1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash/gline (topic)
$ cd ..

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ cd -r gline gffm
bash: cd: -r: invalid option
cd: usage: cd [-L|[-P [-e]] [-@]] [dir]

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ cd gffm
bash: cd: gffm: No such file or directory

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ cd -r gline gffm
bash: cd: -r: invalid option
cd: usage: cd [-L|[-P [-e]] [-@]] [dir]

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ cd gffm
bash: cd: gffm: No such file or directory

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git switch main
Already on 'main'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git merge topic
merge: topic - not something we can merge

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard HEAD~~
fatal: ambiguous argument 'HEAD~~': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'
gi
```

```
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
git: 'lgagl' is not a git command. See 'git --help'.

The most similar command is
        lgag1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git merge topic --no-ff
merge: topic - not something we can merge
g
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
git: 'lgagl' is not a git command. See 'git --help'.

The most similar command is
        lgag1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard 3d00e27
fatal: ambiguous argument '3d00e27': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'
gi
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git merge topic --no-ff -m 'merge --no-ff'
merge: topic - not something we can merge

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard a653861
HEAD is now at a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* a653861 (HEAD -> main) A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
```

```
김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard 3d00e27
fatal: ambiguous argument '3d00e27': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard 3d00e27
fatal: ambiguous argument '3d00e27': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* 0201cb9 (HEAD -> main) B
* a653861 A

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard 3d00e27
fatal: ambiguous argument '3d00e27': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
git: 'lgagl' is not a git command. See 'git --help'.

The most similar command is
        lgag1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git merge topic --ff-only
merge: topic - not something we can merge

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
git: 'lgagl' is not a git command. See 'git --help'.

The most similar command is
        lgag1

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard 3d00e27
fatal: ambiguous argument '3d00e27': unknown revision or path not in the working
tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'

김 준 범 @LAPTOP-3QU0S5TD MINGW64 ~/gbrch/ossHomework/gstash (main)
```

```
김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ echo 222 >> f

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git commit -am 2
[main f52ece2] 2
 1 file changed, 1 insertion(+)
g
김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgagl
git: 'lgagl' is not a git command. See 'git --help'.

The most similar command is
        lgag1

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* f52ece2 (HEAD -> main) 2
* a653861 A

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ ls
f  gline/

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* f52ece2 (HEAD -> main) 2
* a653861 A
g
김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git merge topic -m '3-awy merge'
merge: topic - not something we can merge

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* f52ece2 (HEAD -> main) 2
* a653861 A
g
김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git reset --hard f52ece2
HEAD is now at f52ece2 2

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
$ git lgag1
* f52ece2 (HEAD -> main) 2
* a653861 A

김 준 범 @LAPTOP-3QUO5STD MINGW64 ~/gbrch/ossHomework/gstash (main)
```