```
C:\Windows\System32\cmd.exe
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git global user.email "alyaa464taha@gmail.com"
git: 'global' is not a git command. See 'git --help'.
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git config --global user.email
alyaa464taha@gmail.com
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git config --global user.email "alyaa464taha@gmail.com"
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git config --global user.name "ALYAA TAHA"
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git init alyaa
Reinitialized existing Git repository in C:/Users/GS/Desktop/AlyaaAlrimey/Labs/Lab0/alyaa/.git/
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git init
Initialized empty Git repository in C:/Users/GS/Desktop/AlyaaAlrimey/Labs/Lab0/.git/
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git status
On branch master
No commits yet
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)
```

```
nothing added to commit but untracked files present (use "git add" to track)
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git add h.txt
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git commit -m 'change'
[master (root-commit) d410acb] 'change'
1 file changed, 1 insertion(+)
create mode 100644 h.txt
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>h.txt
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git log
commit d410acb9e1fd7002bfb7a08dbbcea4251405426e (HEAD -> master)
Author: ALYAA TAHA <alyaa464taha@gmail.com>
Date: Thu Sep 5 19:27:35 2024 +0300
    'change'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git checkout 1
error: pathspec '1' did not match any file(s) known to git
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git branch
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git branch losha
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git branch
 losha
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git checkout losha
Switched to branch 'losha'
```

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C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git checkout losha
Switched to branch 'losha'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git switch master
Switched to branch 'master'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git switch -c alyaa
Switched to a new branch 'alyaa'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git checkout -b aa
Switched to a new branch 'aa'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git merge losha alyaa aa
Already up to date.
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git ls-files
h.txt
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git clean -dn
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git clean -df
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git restore h.txt
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git restore
fatal: you must specify path(s) to restore
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git rm h.txt
rm 'h.txt'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>git reset h.txt
fatal: ambiguous argument 'h.txt': unknown revision or path not in the working tree.
Use '--' to separate paths from revisions, like this:
git <command> [<revision>...] -- [<file>...]'
C:\Users\GS\Desktop\AlyaaAlrimey\Labs\Lab0>
```