

Врпо 6

КО

```
MINGW64:/c/Users/demas/Desktop/врпо 6
demas@Adyn MINGW64 ~/Desktop/врпо 6 (master)
$ git version
git version 2.47.1.windows.1
demas@Adyn MINGW64 ~/Desktop/врпо 6 (master)
$
```

```
MINGW64:/c/Users/demas/Desktop/врпо 6
demas@Adyn MINGW64 ~/Desktop/врпо 6 (master)
$ git help
usage: git [-v | --version] [-h | --help] [-C <path>] [-c <name>=<value>]
          [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
          [-p | --paginate | -P | --no-pager] [--no-replace-objects] [--no-lazy
-fetch]
          [--no-optional-locks] [--no-advice] [--bare] [--git-dir=<path>]
          [--work-tree=<path>] [--namespace=<name>] [--config-env=<name>=<envva
r>]
          <command> [<args>]

These are common Git commands used in various situations:

start a working area (see also: git help tutorial)
    clone      Clone a repository into a new directory
    init       Create an empty Git repository or reinitialize an existing one

work on the current change (see also: git help everyday)
    add        Add file contents to the index
    mv         Move or rename a file, a directory, or a symlink
    restore    Restore working tree files
    rm         Remove files from the working tree and from the index
```

команда git help

```
MINGW64:/c/Users/demas/Desktop/bpno 6
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
gui.recentrepo=C:/
gui.recentrepo=C:/Users/demas/Desktop/bpno 6
user.name=loxsim
user.email=reinchtv@gmail.com
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
```

Git Gui (bpno 6) C:/Users/demas/Desktop/bpno 6

Repository Edit Branch Commit Merge Remote Tools Help

Current Branch: master

Unstaged Changes	Staged for commit	File: Hello.txt
	new file mode 100644	

Staged Changes (Will Commit)

▸ Hello.txt

Initial Commit Message: ☐ Amend Last Commit

Rescan
Stage Changed
Sign Off
Commit
Push

```
demas@Adyn MINGW64 ~/Desktop/Bpno 6 (master)
$ git status
on branch master

No commits yet

changes to be committed:
  (use "git rm --cached <file>..." to unstage)
      new file:   hello.txt

demas@Adyn MINGW64 ~/Desktop/Bpno 6 (master)
$ |
```

```
error: pathspec 'master' did not match any file(s) known to git

demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
$ git commit -m "lox"
[master (root-commit) 44fdc91] lox
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Hello.txt

demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
```

```
$ git log
commit 44fdc915e779a2efe5bedf444b5c826ac41840e3 (HEAD -> master)
Author: loxsim <reinchtv@gmail.com>
Date: Fri Dec 27 15:14:37 2024 +0300
```

lox

```
demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
$
```

```
MINGW64:/c/Users/demas/Desktop/vpno 6
demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
$ git log
commit 44fdc915e779a2efe5bedf444b5c826ac41840e3 (HEAD -> master)
Author: loxsim <reinchtv@gmail.com>
Date: Fri Dec 27 15:14:37 2024 +0300

    lox

demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   Hello.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        lox3.txt

no changes added to commit (use "git add" and/or "git commit -a")

demas@Adyn MINGW64 ~/Desktop/vpno 6 (master)
$
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   Hello.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        lox3.txt

no changes added to commit (use "git add" and/or "git commit -a")
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git add .gitignore

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git commit -m "добавлен файл .gitignore"
error: pathspec '=m' did not match any file(s) known to git
error: pathspec 'добавлен файл .gitignore' did not match any file(s) known to
git

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git commit -m "добавлен файл .gitignore"
[master 674e9e2] добавлен файл .gitignore
1 file changed, 1 insertion(+)
create mode 100644 .gitignore

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git branch test

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git checkout test
M       Hello.txt
Switched to branch 'test'

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ |
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ git add test.html

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ git commit -m "добавлен файл test.html"
[test 74deacf] добавлен файл test.html
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 test.html

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ git branch
  master
* test

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$
```

текущая тест помечена *

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
```

```
$ git branch  
master  
* test
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
```

```
$ git checkout main  
error: pathspec 'main' did not match any file(s) known to git
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
```

```
$ git checkout master  
M      Hello.txt  
Switched to branch 'master'
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
```

```
$ git merge test  
Updating 674e9e2..74deacf  
Fast-forward  
 test.html | 0  
 1 file changed, 0 insertions(+), 0 deletions(-)  
 create mode 100644 test.html
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
```

```
$
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
```

```
$ echo "<html><body>Main branch change</body></html>" > test.html
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
```

```
$ git commit -am "Изменение test.html в ветке main"  
warning: in the working copy of 'test.html', LF will be replaced by CRLF the  
next time Git touches it  
[master 051935c] Изменение test.html в ветке main  
 2 files changed, 2 insertions(+)
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
```

```
$ git checkout test  
Switched to branch 'test'
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ echo "<html><body>Test branch change</body></html>" > test.html

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ git commit -am "Изменение test.html в ветке test"
warning: in the working copy of 'test.html', LF will be replaced by CRLF the
t time Git touches it
[test dfaeb11] Изменение test.html в ветке test
1 file changed, 1 insertion(+)

demas@Adyn MINGW64 ~/Desktop/врно 6 (test)
$ git checkout master
Switched to branch 'master'

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ git merge test
Auto-merging test.html
CONFLICT (content): Merge conflict in test.html
Automatic merge failed; fix conflicts and then commit the result.

demas@Adyn MINGW64 ~/Desktop/врно 6 (master|MERGING)
$ git add test.html
```

```
demas@Adyn MINGW64 ~/Desktop/врно 6 (master|MERGING)
$ git commit -m "конфлик с ветками решил ps это yzhas"
[master 4de29e4] конфликт с ветками решил ps это yzhas

demas@Adyn MINGW64 ~/Desktop/врно 6 (master)
$ |
```