

Администратор@DNAPC MINGW32 /d/Music/gitgit

$ cd /D/Music/gitgit

Администратор@DNAPC MINGW32 /D/Music/gitgit

$ git init

Initialized empty Git repository in D:/Music/gitgit/.git/

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ > main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git status

On branch master

No commits yet

Untracked files:

(use "git add <file>..." to include in what will be committed)

main .txt

main.py

nothing added to commit but untracked files present (use "git add" to track)

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git add .

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: main .txt

new file: main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git commit

[master (root-commit) 89e5069] Commit 1. Add main .txt and main.py

2 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 main .txt

create mode 100644 main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: main .txt

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

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git commit

On branch master

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: main .txt

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

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git add .

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git commit

[master b4c9005] Commit 2. Deleted main .txt

1 file changed, 0 insertions(+), 0 deletions(-)

delete mode 100644 main .txt

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git rm main .txt

fatal: pathspec 'main' did not match any files

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git rm main.py

rm 'main.py'

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ ^C

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git add .

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git commit

[master 364b38d] Commit 3. deleted: main.py

1 file changed, 0 insertions(+), 0 deletions(-)

delete mode 100644 main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git log

commit 364b38d8c4de67f0953dd73554340e2779ecaed8 (HEAD -> master)

Author: Oleksandr Kryvoruk <reconcile@ukr.net>

Date: Thu Oct 27 09:06:24 2022 +0300

Commit 3. deleted: main.py

commit b4c90058c6f571645239f8ecf650c62c7185b422

Author: Oleksandr Kryvoruk <reconcile@ukr.net>

Date: Thu Oct 27 09:01:17 2022 +0300

Commit 2. Deleted main .txt

commit 89e506994dde3727124cf91deb3bd4689b619992

Author: Oleksandr Kryvoruk <reconcile@ukr.net>

Date: Thu Oct 27 08:55:43 2022 +0300

Commit 1. Add main .txt and main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit (master)

$ git checkout 89e506994dde3727124cf91deb3bd4689b619992

Note: switching to '89e506994dde3727124cf91deb3bd4689b619992'.

You are in 'detached HEAD' state. You can look around, make experimental

changes and commit them, and you can discard any commits you make in this

state without impacting any branches by switching back to a branch.

If you want to create a new branch to retain commits you create, you may

do so (now or later) by using -c with the switch command. Example:

git switch -c <new-branch-name>

Or undo this operation with:

git switch -

Turn off this advice by setting config variable advice.detachedHead to false

HEAD is now at 89e5069 Commit 1. Add main .txt and main.py

Администратор@DNAPC MINGW32 /D/Music/gitgit ((89e5069...))

$ git mv ^C

Администратор@DNAPC MINGW32 /D/Music/gitgit ((89e5069...))

$ git mv main.py main2.py

Администратор@DNAPC MINGW32 /D/Music/gitgit ((89e5069...))

$ git status

HEAD detached at 89e5069

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

renamed: main.py -> main2.py

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: main .txt

Untracked files:

(use "git add <file>..." to include in what will be committed)

main1 .txt

Администратор@DNAPC MINGW32 /D/Music/gitgit ((89e5069...))

$ git add .

Администратор@DNAPC MINGW32 /D/Music/gitgit ((89e5069...))

$ git commit

[detached HEAD c0f7307] Commit 4. renamed: main .txt -> main1 .txt renamed: main.py -> main2.py

2 files changed, 0 insertions(+), 0 deletions(-)

rename main .txt => main1 .txt (100%)

rename main.py => main2.py (100%)

Администратор@DNAPC MINGW32 /D/Music/gitgit ((c0f7307...))

$ git status

HEAD detached from 89e5069

Untracked files:

(use "git add <file>..." to include in what will be committed)

hided/

nothing added to commit but untracked files present (use "git add" to track)

Администратор@DNAPC MINGW32 /D/Music/gitgit ((c0f7307...))

$ >.gitignore

Администратор@DNAPC MINGW32 /D/Music/gitgit ((c0f7307...))

$ git status

HEAD detached from 89e5069

nothing to commit, working tree clean

Администратор@DNAPC MINGW32 /D/Music/gitgit ((c0f7307...))

$