

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1/foo
$ git clone https://github.com/smartyqaorg/geometric_lib.git
Cloning into 'geometric_lib'...
remote: Enumerating objects: 35, done.
remote: Total 35 (delta 0), reused 0 (delta 0), pack-reused 35 (from 1)
Recieving objects: 100% (35/35) 4.69 KiB | 1.17 MiB/s, done.
Resolving deltas: 100% (5/5), done.
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1
$ ls
geometric_lib/
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1
$ mkdir bar
$ cd bar
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar
$ mkdir 425 bin
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar
$ cd bin
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin
$ mkdir 577 head
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin
$ touch readme.txt
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin
$ nano readme.txt
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin
$ cd head
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin/head
$ mkdir 755
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/bar/bin/head
$ cd ../..
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1
$ cd foo
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/foo
$ mkdir 233 baz
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1/foo
$ |

```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1
$ touch file.txt
$ git add file.txt
$ git status
On branch main
no commits yet
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   file.txt
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    ..../IGITest.txt
    bin/
    foo/
    geometric.lib/
    ..../STRWEB/
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ git commit -m "Created file.txt"
[master (root-commit) 171d43] Created file.txt
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGI/LR1/file.txt
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ git status
On branch main
nothing added to commit but untracked files present (use "git add" to track)
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ nano f
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ ls
bar/  file.txt  foo/  geometric.lib/
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ nano f
$ file.txt  foo/
$ ladvladovich@DESKTOP-LAQPBR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ nano f

```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1
$ git status
On branch main
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: file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    bar/
    foo/
    geometric.lib/
    .../STRIKE0/

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

$ git add file.txt
bash: add: command not found

$ git add file.txt
warning: in the working copy of 'IGI/LR1/file.txt', LF will be replaced by CRLF the next time Git touches it

$ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    modified: file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    bar/
    foo/
    geometric.lib/
    .../STRIKE0/

$ git commit -m "Changed file.txt"
[main 15cbbf] Changed file.txt
 1 file changed, 1 insertion(+)

$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1
$ touch file2.txt file3.txt
$ ls
bar/ file.txt file2.txt file3.txt foo/ geometric.lib/
$ rm *.txt
$ ls
bar/ foo/ geometric.lib/
$ git status
On branch main
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: file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    bar/
    foo/
    geometric.lib/
    .../STRIKE0/

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

$ git add a.txt
$ mv a.txt aa.txt
$ ls
aa.txt bar/ foo/ geometric.lib/
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/IGI
IGITest.txt
aa.txt
LRI/bar/
LRI/foo/
LRI/geometric_lib/
../STREWB/
no changes added to commit (use "git add" and/or "git commit -a")
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (main)
$ git branch IGIbranch
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (main)
$ git branch -a
* IGIbranch
* main

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (main)
$ git checkout IGIbranch
$ IGIT/LRI/file.txt
Switched to branch 'IGIbranch'

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$ touch igibranchfile.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$ git add igibranchfile.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$ git status
on branch IGIbranch
Changes to be committed:
  (use "git restore <file>..." to unstage)
    new file:  igibranchfile.txt

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:  LRI/file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGITest.txt
    aa.txt
    LRI/bar/
    LRI/foo/
    LRI/geometric.Lib/
    ../STREWB/
    igibranchfile.txt

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$ git commit -m "Created new file in igibranch"
[igibranch ab87fd6] Created new file in igibranch
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGIT/LRI/file.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (IGIbranch)
$ git checkout main
$ IGIT/LRI/file.txt
switched to branch 'main'

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (main)
$ ls
IGITest.txt LR1/ LR2/ LR3/ LR4/ LRS/
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI (main)
$ cd LR1

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ ls
aa.txt bar/ foo/ geometric.Lib/
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (main)
$ git checkout -b LR1branch
switched to a new branch 'LR1branch'

vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ touch file1.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ git add file1.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ git commit -m "New file in LR1"
[LR1branch 016096d] New file in LR1
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGIT/LR1/file1.txt
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ ls
aa.txt bar/ file1.txt foo/ geometric.Lib/
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ git status
On branch LR1branch
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:  file1.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    ..IGITest.txt
    aa.txt
    bar/
    foo/
    geometric.Lib/
    .../STREWB/
    file1.txt

no changes added to commit (use "git add" and/or "git commit -a")
vladVladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI/LR1 (LR1branch)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR1
$ ls
aa.txt bar/ foo/ geometric.lib/
$ git checkout L1branch
D IGI/LR1/file.txt
switched to branch 'L1branch'
$ ls
aa.txt bar/ file1.txt foo/ geometric.lib/
$ git add file1.txt
$ |

```

Активация Windows
Чтобы активировать Windows, перейдите в раздел
"Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6/IGI/LR2
$ cd ..
$ cd ./LR2
$ git checkout -b LR2branch
MINGW64 ~/453501_BORISEVICH_6/IGI/LR2 (LR2branch)
switched to a new branch 'LR2branch'
$ touch file2.txt
$ git add file2.txt
$ git commit -m "New file int LR2branch"
[LR2branch] New file int LR2branch
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGI/LR2/file2.txt
$ git checkout main
D IGI/LR1/file.txt
switched to branch 'main'
$ cd ..
$ cd ./LR3
$ git checkout -b LR3branch
MINGW64 ~/453501_BORISEVICH_6/IGI/LR3 (LR3branch)
switched to a new branch 'LR3branch'
$ touch files.txt
$ git commit -m "New file int LR3branch"
[LR3branch] New file int LR3branch
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGI/LR3/files.txt
$ git checkout main
D IGI/LR1/file.txt
switched to branch 'main'
$ cd ..
$ cd ./LR4
$ git checkout -b LR4branch
MINGW64 ~/453501_BORISEVICH_6/IGI/LR4 (LR4branch)
switched to a new branch 'LR4branch'
$ touch file4.txt
$ git commit -m "New file int LR4branch"
[LR4branch] New file int LR4branch
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 IGI/LR4/file4.txt
$ |

```

Активация Windows
Чтобы активировать Windows, перейдите в раздел
"Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/STRWEB/LR1
$ git checkout main
D switched to branch 'main'
$ cd IGI/LR1/File.txt
$ ls
$ cd STRWEB/
$ ls
LR1/ LR2/ LR3/ LR4/ STRWEBTest.txt
$ git branch -a
* main
$ git checkout -b STRWEBbranch
Switched to a new branch 'STRWEBbranch'
$ touch file.txt
$ git add file.txt
$ git commit -m "Add file.txt"
[master 1e9d03c] Add file.txt
 1 file changed, 1 insertion(+)
$ git checkout -b LR1branch
fatal: a branch named 'LR1branch' already exists
$ git checkout -b LR1branch5
Switched to a new branch 'LR1branch5'
$ touch file1.txt
$ git add file1.txt
$ git commit -m "Add file1.txt"
[LR1branch5 1e9d03c] Add file1.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd LR1
$ git checkout -b LR1branch
fatal: a branch named 'LR1branch' already exists
$ git checkout -b LR1branch5
Switched to a new branch 'LR1branch5'
$ touch file1.txt
$ git add file1.txt
$ git commit -m "Add file1.txt"
[LR1branch5 1e9d03c] Add file1.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git checkout -b LR2branch
fatal: a branch named 'LR2branch' already exists
$ git checkout -b LR2branch5
Switched to a new branch 'LR2branch5'
$ touch file2.txt
$ git add file2.txt
$ git commit -m "Add file2.txt"
[LR2branch5 1e9d03c] Add file2.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git checkout -b LR3branch
fatal: a branch named 'LR3branch' already exists
$ git checkout -b LR3branch5
Switched to a new branch 'LR3branch5'
$ touch file3.txt
$ git add file3.txt
$ git commit -m "Add file3.txt"
[LR3branch5 1e9d03c] Add file3.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git checkout -b LR4branch
fatal: a branch named 'LR4branch' already exists
$ git checkout -b LR4branch5
Switched to a new branch 'LR4branch5'
$ touch file4.txt
$ git add file4.txt
$ git commit -m "Add file4.txt"
[LR4branch5 1e9d03c] Add file4.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git branch -a
* main
$ git checkout -b STRWEBbranch
Switched to a new branch 'STRWEBbranch'
$ touch file.txt
$ git add file.txt
$ git commit -m "Add file.txt"
[master 1e9d03c] Add file.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git branch -a
* main
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел
"Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/STRWEB/LR2
$ touch file2.txt
$ git add file2.txt
$ git commit -m "Add file2.txt"
[LR2branch5 1e9d03c] Add file2.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd IGI/LR1/File.txt
$ ls
$ cd STRWEB/
$ ls
LR1/ LR2/ LR3/ LR4/ STRWEBTest.txt
$ git branch -a
* main
$ git checkout -b LR3branch
fatal: a branch named 'LR3branch' already exists
$ git checkout -b LR3branch5
Switched to a new branch 'LR3branch5'
$ touch file3.txt
$ git add file3.txt
$ git commit -m "Add file3.txt"
[LR3branch5 1e9d03c] Add file3.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git checkout -b LR4branch
fatal: a branch named 'LR4branch' already exists
$ git checkout -b LR4branch5
Switched to a new branch 'LR4branch5'
$ touch file4.txt
$ git add file4.txt
$ git commit -m "Add file4.txt"
[LR4branch5 1e9d03c] Add file4.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git branch -a
* main
$ git checkout -b STRWEBbranch
Switched to a new branch 'STRWEBbranch'
$ touch file.txt
$ git add file.txt
$ git commit -m "Add file.txt"
[master 1e9d03c] Add file.txt
 1 file changed, 1 insertion(+)
$ git checkout main
$ cd ..
$ git branch -a
* main
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел
"Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
commit 158cbff6635af16cc28380014d2b909f2908bb6 (HEAD -> main, STREBbranch, LSbranch, LB4branch, LBbranch, LR3branch, LB3branch, LR2branch, LR1branch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    Created file.txt

$ git add .
$ git commit -a
[...]
$ git checkout IGIBranch
D       IGIBRANCH/file.txt
Switched to branch 'IGIBranch'

$ ls
IGIBRANCH

$ git log
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

$ git log -n1
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created file.txt

$ git log --since="yesterday"
fatal: unrecognized argument: --ince-yesterday

$ git log --since="yesterday"
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

$ git log --since="yesterday"
fatal: unrecognized argument: --ince-yesterday

$ git log --since="yesterday"
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created file.txt
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
commit 158cbff6635af16cc28380014d2b909f2908bb6 (main, STREBbranch, LSbranch, LB4branch, LBbranch, LR3branch, LB3branch, LR2branch, LR1branch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    Created file.txt

$ git add .
$ git commit -a
[...]
$ git checkout IGIBranch
D       IGIBRANCH/file.txt
Switched to branch 'IGIBranch'

$ ls
IGIBRANCH

$ git log
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

$ git log -n1
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created file.txt

$ git log --since="yesterday"
fatal: unrecognized argument: --ince-yesterday

$ git log --since="yesterday"
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

$ git log --since="yesterday"
fatal: unrecognized argument: --ince-yesterday

$ git log --since="yesterday"
commit ab87fd601985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created file.txt
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".


```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ git log --committer="Vlad"
commit ab7fd61985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

commit 158cbff6635af1cc28380014db909f2908bb6 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:10:16 2026 +0300

    Changed file.txt

commit 1771d15d817280c5a02000a88450733d98ceb3d9 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

commit 158cbff6635af1cc28380014db909f2908bb6 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:10:16 2026 +0300

    Changed file.txt

commit 1771d15d817280c5a02000a88450733d98ceb3d9 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

commit 158cbff6635af1cc28380014db909f2908bb6 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300

    Created file.txt

$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ git log -p
commit ab7fd61985a9c7e8f6a478680850985f703d (HEAD -> IGIBranch)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

diff --git a/IGI/Igibranchfile.txt b/IGI/Igibranchfile.txt
new file mode 100644
index 0000000..e69de29

commit 158cbff6635af1cc28380014db909f2908bb6 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:10:16 2026 +0300

    Changed file.txt

diff --git a/IGI/LR1/file.txt b/IGI/LR1/file.txt
index 100644..100644
--- a/IGI/LR1/file.txt
+++ b/IGI/LR1/file.txt
@@ -0,0 +1 @@
+123

commit 1771d15d817280c5a02000a88450733d98ceb3d9 (main, STORMbranch, LSBranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

diff --git a/IGI/LR1/file.txt b/IGI/LR1/file.txt
new file mode 100644
index 0000000..e69de29

$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

Cloudy -14°C

0:44

19.02.2026

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
commit 158cbff56635af16cc28380014d2b909f2908bb6 (main, STREBbranch, LSBranch, LR4branchS, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    Changed file.txt

diff --git a/IG1/LR1/file.txt b/IG1/LR1/file.txt
index e99de29..190a180 100644
--- a/IG1/LR1/file.txt
+++ b/IG1/LR1/file.txt
@@ -1,0 +1 @@
+123

commit 1771d15d817280cfa02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

diff --git a/IG1/LR1/file.txt b/IG1/LR1/file.txt
new file mode 100644
index 0000000..e69de2
v\ladvladovich@DESKTOP-LAQPBUR MINGW64 ~/453501_BORISEVICH_6 (IG1branch)
$ git log --stat
error: did you mean --stat (with two dashes)?
v\ladvladovich@DESKTOP-LAQPBUR MINGW64 ~/453501_BORISEVICH_6 (IG1branch)
$ git log --stat
commit ab87fd6191985a9c7e8fe6a478680850985f703d (HEAD -> IG1branch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in ig1branch

IG1/ig1branchfile.txt | 0
1 file changed, 0 insertions(+), 0 deletions(-)

commit 158cbff56635af16cc28380014d2b909f2908bb6 (main, STREBbranch, LSBranch, LR4branchS, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    Changed file.txt

IG1/LR1/file.txt | 1 +
1 file changed, 1 insertion(+)

commit 1771d15d817280cfa02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

IG1/LR1/file.txt | 0
1 file changed, 0 insertions(+), 0 deletions(-)

v\ladvladovich@DESKTOP-LAQPBUR MINGW64 ~/453501_BORISEVICH_6 (IG1branch)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
commit 158cbff56635af16cc28380014d2b909f2908bb6 (main, STREBbranch, LSBranch, LR4branchS, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    Created new file in ig1branch

IG1/ig1branchfile.txt | 0
1 file changed, 0 insertions(+), 0 deletions(-)

commit 158cbff56635af16cc28380014d2b909f2908bb6 (main, STREBbranch, LSBranch, LR4branchS, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    changed file.txt

IG1/LR1/file.txt | 1 +
1 file changed, 1 insertion(+)

commit 1771d15d817280cfa02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created new file in ig1branch

IG1/ig1branchfile.txt | 0
1 file changed, 0 insertions(+), 0 deletions(-)

commit 1771d15d817280cfa02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    changed file.txt

IG1/LR1/file.txt | 1 +
1 file changed, 1 insertion(+)

commit 1771d15d817280cfa02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

IG1/LR1/file.txt | 0
1 file changed, 0 insertions(+), 0 deletions(-)

v\ladvladovich@DESKTOP-LAQPBUR MINGW64 ~/453501_BORISEVICH_6 (IG1branch)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
$ git log --name-only
commit ab87fd6101985a9c7e6fe6a478680850985f703d (HEAD -> IGIbranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch
IGI/igibranchfile.txt

commit 158cbff56635af1cc28380014db909f2908bb6 (main, ST0Mbranch, LRSbranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    changed file.txt
IGI/LR1/file.txt

commit 1771d15d817280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created file.txt
IGI/LR1/file.txt

/vladovitch@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git log --name-only
commit ab87fd6101985a9c7e6fe6a478680850985f703d (HEAD -> IGIbranch)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch
A   IGI/igibranchfile.txt

commit 158cbff56635af1cc28380014db909f2908bb6 (main, ST0Mbranch, LRSbranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:10:16 2026 +0300

    changed file.txt
M   IGI/LR1/file.txt

commit 1771d15d817280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   Thu Feb 19 00:08:24 2026 +0300

    Created file.txt
A   IGI/LR1/file.txt

/vladovitch@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
$ git log --relative-date
commit ab87fd6101985a9c7e6fe6a478680850985f703d (HEAD -> IGIbranch)
Author: Vlad <vladozavr2006@mail.com>
Date: 32 minutes ago

    Created new file in igibranch
commit 158cbff56635af1cc28380014db909f2908bb6 (main, ST0Mbranch, LRSbranch, LR4branch, LR3branchS, LR3branch, LR2branchS, LR1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: 38 minutes ago

    changed file.txt
commit 1771d15d817280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date: 40 minutes ago

    Created file.txt
/vladovitch@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6

$ git log --relative-date
commit ab87fd6101985a9c7ef6a476860850985f703d (HEAD -> IG1branch)
Author: Vlad <vladozavr2006@mail.com>
Date:   38 minutes ago

    Created new file in igibranch

commit 158cbff56635af1cc28380014d2909f2908bb6 (main, STM1branch, LRSbranch, LR4branch5, LR4branch, LR3branch5, LR3branch, LR2branch5, LR1branch5)
Author: Vlad <vladozavr2006@mail.com>
Date:   38 minutes ago

    Changed file.txt

commit 1771d35d17280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date:   40 minutes ago

    Created file.txt

$ cd V:\lavor\chromesstop-LAQPQR MINGW64 ~\453501_BORISEVICH_6 (IG1branch)
$ git log --pretty
commit ab87fd6101985a9c7ef6a476860850985f703d (HEAD -> IG1branch)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300

    Created new file in igibranch

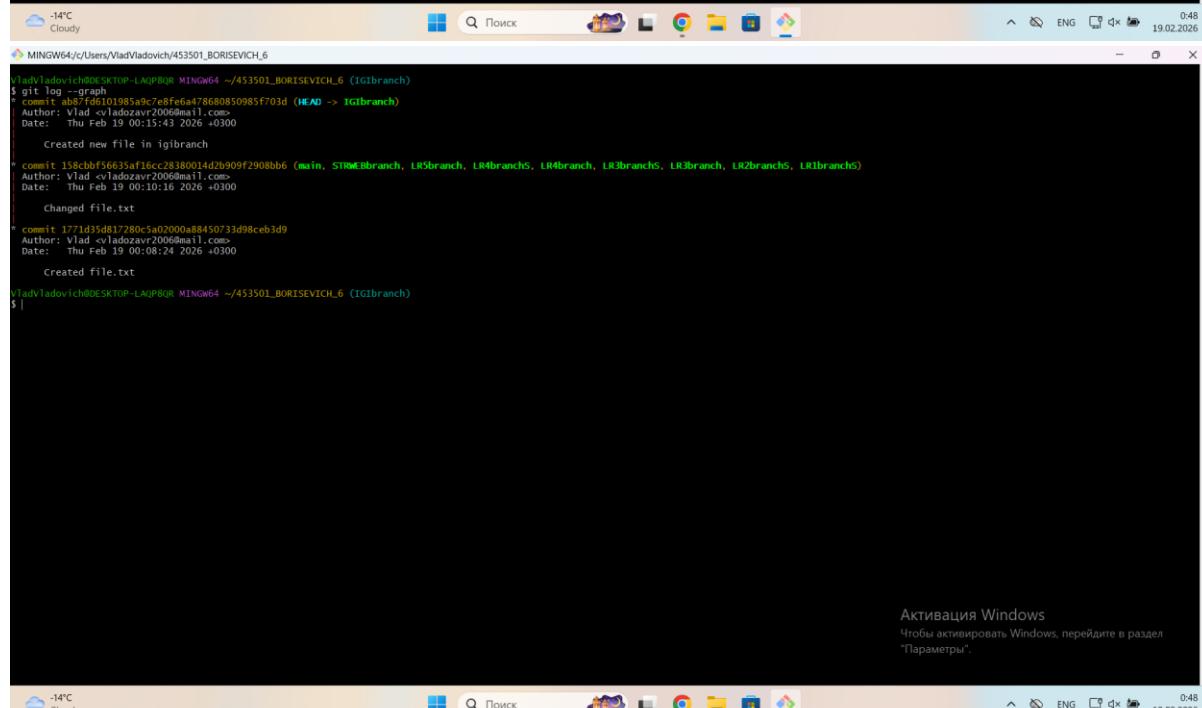
commit 158cbff56635af1cc28380014d2909f2908bb6 (main, STM1branch, LRSbranch, LR4branch5, LR4branch, LR3branch5, LR3branch, LR2branch5, LR1branch5)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:16:00 2026 +0300

    Changed file.txt

commit 1771d35d17280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300

    Created file.txt

$ cd V:\lavor\chromesstop-LAQPQR MINGW64 ~\453501_BORISEVICH_6 (IG1branch)
$ |
```




```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git commit -m "Новый файл со строкой"
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:31:06 2026 +0300
    Новый файл со строкой
commit ab7ff601085a97e6fa478680850985f703d
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300
    Created new file in igibranch
commit 158cbff56635af1cc2838014d2b909f2908bb6 (main, STRM8branch, LSBranch, LB4branch, LB3branchS, LB3branch, LB2branchS, LB1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:10:16 2026 +0300
    Changed file.txt
commit 7771d15d817280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300
    Created file.txt
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git reset --hard HEAD~1
HEAD is now at ab7ff601085a97e6fa478680850985f703d Created new file in igibranch
$ git log
commit ab7ff601085a97e6fa478680850985f703d (HEAD --> IGIbranch)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:15:43 2026 +0300
    Created new file in igibranch
commit 158cbff56635af1cc2838014d2b909f2908bb6 (main, STRM8branch, LSBranch, LB4branch, LB3branchS, LB3branch, LB2branchS, LB1branchS)
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:10:16 2026 +0300
    Changed file.txt
commit 7771d15d817280c5a02000a88450733d98ceb3d9
Author: Vlad <vladozavr2006@mail.com>
Date: Thu Feb 19 00:08:24 2026 +0300
    Created file.txt
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git add file.txt
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git status
On branch IGIbranch
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new files:
      file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGL/IGITest.txt
    IGL/LR1/aa.txt
    IGL/LR1/bar/
    IGL/LR1/foo/
    IGL/LR1/geometric_.lib/
    IGL/LR3/
    IGL/LR4/
    IGL/LR5/
    STRM8/
      file.txt

$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git rm file.txt
error: the following file has changes staged in the index:
  file.txt
(use --cached to keep the file, or -f to force removal)
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git rm --cached file.txt
rm "file.txt"

$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ ls
IGI/  STRM8/  file.txt

$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git status
On branch IGIbranch
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGL/IGITest.txt
    IGL/LR1/aa.txt
    IGL/LR1/bar/
    IGL/LR1/foo/
    IGL/LR1/geometric_.lib/
    IGL/LR3/
    IGL/LR4/
    IGL/LR5/
    STRM8/
      file.txt

nothing added to commit but untracked files present (use "git add" to track)
$ ladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ git add file.txt
$ git commit -m "Empty file"
[detached branch 83807f1] Empty file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file.txt
$ git checkout HEAD~1
error: Your local changes to the following files would be overwritten by checkout:
file.txt
Please commit your changes or stash them before you switch branches.
Aborting
$ git add file.txt
$ git commit -m "Not empty"
[detached branch 4441676] Not empty
1 file changed, 1 insertion(+)
$ git checkout HEAD~1
note: switching to 'HEAD~1'.
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 83807f1 Empty file
$ git add file.txt
$ git commit -m "453501_BORISEVICH_6 ((83807f1...))"
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел
“Параметры”.

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ git add file.txt
$ git commit -m "Empty file"
[detached branch 83807f1] Empty file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file.txt
$ git checkout HEAD~1
error: Your local changes to the following files would be overwritten by checkout:
file.txt
Please commit your changes or stash them before you switch branches.
Aborting
$ git add file.txt
$ git commit -m "Not empty"
[detached branch 4441676] Not empty
1 file changed, 1 insertion(+)
$ git checkout HEAD~1
note: switching to 'HEAD~1'.
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 83807f1 Empty file
$ git add file.txt
$ git commit -m "453501_BORISEVICH_6 ((83807f1...))"
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел
“Параметры”.

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ git restore --source=83807f12f3785ff9080c800c1ce19740c6157a file.txt
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$ cat file.txt
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (IGIbranch)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote add IGI https://github.com/vladozavr2006/IGI.git
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI main
fatal: --all can't be combined with refsspecs
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI
remote: Invalid username or token. Password authentication is not supported for Git operations.
fatal: Authentication failed for 'https://github.com/vladozavr2006/IGI.git'
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI
Enumerating objects: 27, done.
Counting objects: 27, done.
Delta compression using up to 16 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (27/27) 9.91 KiB | 653.00 KiB/s, done.
Total 27 (delta 3), reused 0 (delta 0) pack-reused 0 (from 0)
remote: Received 3 deltas; 100% (3/3) done.
To https://github.com/vladozavr2006/IGI.git
 * [new branch]          IGIbranch > IGIbranch
 * [new branch]          LR0branch -> LR0branch
 * [new branch]          LR1branch -> LR1branch
 * [new branch]          LR2branch -> LR2branch
 * [new branch]          LR2branch -> LR2branch5
 * [new branch]          LR3branch -> LR3branch
 * [new branch]          LR3branch -> LR3branch5
 * [new branch]          LR4branch -> LR4branch
 * [new branch]          LR4branch5 -> LR4branch5
 * [new branch]          LR5branch -> LR5branch
 * [new branch]          STRWBbranch -> STRWBbranch
 * [new branch]          main -> main
ladvladovich@DESKTOP-LAQPUR: MINGW64 ~/453501_BORISEVICH_6 (main)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote add IGI https://github.com/vladozavr2006/IGI.git
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI main
fatal: --all can't be combined with refsspecs
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI
Enumerating objects: 27, done.
Counting objects: 100% (27/27), done.
Delta compression using up to 16 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (27/27), 1.91 KB | 653.00 KiB/s, done.
Total 27 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/vladozavr2006/IGI.git
 * [new branch]  IGIbranch -> IGIbranch
 * [new branch]  LR1branch -> LR1branches
 * [new branch]  LR1branches -> LR1branches
 * [new branch]  LR2branch -> LR2branches
 * [new branch]  LR2branches -> LR2branches
 * [new branch]  LR3branch -> LR3branches
 * [new branch]  LR3branches -> LR3branches
 * [new branch]  LR4branch -> LR4branches
 * [new branch]  LR4branches -> LR4branches
 * [new branch]  LR5branch -> LR5branch
 * [new branch]  STRWEBbranch -> STRWEBbranch
 * [new branch]  main -> main
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote show
IGI
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
$ ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote add IGI https://github.com/vladozavr2006/IGI.git
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI main
fatal: --all can't be combined with refsspecs
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGI
Enumerating objects: 27, done.
Counting objects: 100% (27/27), done.
Delta compression using up to 16 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (27/27), 1.91 KB | 653.00 KiB/s, done.
Total 27 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/vladozavr2006/IGI.git
 * [new branch]  IGIbranch -> IGIbranch
 * [new branch]  LR1branch -> LR1branches
 * [new branch]  LR1branches -> LR1branches
 * [new branch]  LR2branch -> LR2branches
 * [new branch]  LR2branches -> LR2branches
 * [new branch]  LR3branch -> LR3branches
 * [new branch]  LR3branches -> LR3branches
 * [new branch]  LR4branch -> LR4branches
 * [new branch]  LR4branches -> LR4branches
 * [new branch]  LR5branch -> LR5branch
 * [new branch]  STRWEBbranch -> STRWEBbranch
 * [new branch]  main -> main
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote show
IGI
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote rename IGI IGIIGI
ladvladovitch@DESKTOP-LAQPQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```

MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
  IGL/LR1/bar/
  IGL/LR1/foo/
  IGL/LR1/geometric_.lib/
  IGL/LR3/
  IGL/LR4/
  IGL/LR5/
  STRWEB/
nothing added to commit but untracked files present (use "git add" to track)
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git add STRWEB
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:  STRWEB/LR1/file1.txt
    new file:  STRWEB/LR2/file2.txt
    new file:  STRWEB/LR3/file3.txt
    new file:  STRWEB/LR4/file4.txt
    new file:  STRWEB/STRWEBTest.txt
    new file:  STRWEB/file5.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGL/IG1test.txt
    IGL/LR1/aa.txt
    IGL/LR1/bar/
    IGL/LR1/foo/
    IGL/LR1/geometric_.lib/
    IGL/LR3/
    IGL/LR4/
    IGL/LR5/

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git commit -m "Added new folder"
[main f0c8552] Added new folder
 6 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 STRWEB/LR1/file1.txt
create mode 100644 STRWEB/LR2/file2.txt
create mode 100644 STRWEB/LR3/file3.txt
create mode 100644 STRWEB/LR4/file4.txt
create mode 100644 STRWEB/STRWEBTest.txt
create mode 100644 STRWEB/file5.txt

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGL
fatal: 'IGL' does not appear to be a git repository
fatal: could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGL
  -14°C
  Cloudy
  Поиск
  Пуск
  ENG
  22:25
  19.02.2026

Активация Windows
Чтобы активировать Windows, перейдите в раздел
"Параметры".
```



```

MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
  IGL/LR1/bar/
  IGL/LR1/foo/
  IGL/LR1/geometric_.lib/
  IGL/LR3/
  IGL/LR4/
  IGL/LR5/
  STRWEB/
$ git add STRWEB
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:  STRWEB/LR1/file1.txt
    new file:  STRWEB/LR2/file2.txt
    new file:  STRWEB/LR3/file3.txt
    new file:  STRWEB/LR4/file4.txt
    new file:  STRWEB/STRWEBTest.txt
    new file:  STRWEB/file5.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGL/IG1test.txt
    IGL/LR1/aa.txt
    IGL/LR1/bar/
    IGL/LR1/foo/
    IGL/LR1/geometric_.lib/
    IGL/LR3/
    IGL/LR4/
    IGL/LR5/

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git commit -m "Added new folder"
[main f0c8552] Added new folder
 6 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 STRWEB/LR1/file1.txt
create mode 100644 STRWEB/LR2/file2.txt
create mode 100644 STRWEB/LR3/file3.txt
create mode 100644 STRWEB/LR4/file4.txt
create mode 100644 STRWEB/STRWEBTest.txt
create mode 100644 STRWEB/file5.txt

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGL
fatal: 'IGL' does not appear to be a git repository
fatal: could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push --all IGL
  -14°C
  Cloudy
  Поиск
  Пуск
  ENG
  22:25
  19.02.2026

Активация Windows
Чтобы активировать Windows, перейдите в раздел
"Параметры".
```

```
MINGW64:/Users/VladVladovich/453501_BORISEVICH_6
$ git add STRWEB
vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git status
On branch main
nothing to commit, working tree clean
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:  STRWEB/LR1/file1.txt
    new file:  STRWEB/LR2/file2.txt
    new file:  STRWEB/LR3/file3.txt
    new file:  STRWEB/LR4/file4.txt
    new file:  STRWEB/STRWEBTest.txt
    new file:  STRWEB/file.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IGL/IGLTest.txt
    IGL/LR1/aa.txt
    IGL/LR1/ab.txt
    IGL/LR1/foo/
    IGL/LR1/geometric.lib/
    IGL/LR3/
    IGL/LR4/
    IGL/LR5/

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git commit -m "Added new folder"
[main F0C8552] Added new folder
 6 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 STRWEB/LR1/file1.txt
 create mode 100644 STRWEB/LR2/file2.txt
 create mode 100644 STRWEB/LR3/file3.txt
 create mode 100644 STRWEB/LR4/file4.txt
 create mode 100644 STRWEB/STRWEBTest.txt
 create mode 100644 STRWEB/file.txt

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push -all IGL
fatal: 'IGL' does not appear to be a git repository
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push -all IGL
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (8/8) 625 bytes | 625.00 KiB/s, done.
Total 8 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/vladzavr2006/IGL.git
 15cbf..f0c8552 main -> main

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ 


-14°C
Cloudy
Поиск
Пуск
Сторонние приложения
Сообщения
Браузер
Файлы
Папки
Службы
Параметры
Помощь
Выход
ENG
RU
22:26
19.02.2026

```
MINGW64:/Users/VladVladovich/453501_BORISEVICH_6
$ create mode 100644 STRWEB/LR4/file4.txt
create mode 100644 STRWEB/STRWEBTest.txt
create mode 100644 STRWEB/file.txt

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push -all IGL
fatal: 'IGL' does not appear to be a git repository
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git push -all IGL
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 16 threads
Compressing objects: 100% (8/8) 625 bytes | 625.00 KiB/s, done.
Total 8 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/vladzavr2006/IGL.git
 15cbf..f0c8552 main -> main

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote show IGLIGL
remote: IGLIGL
Fetch from https://github.com/vladzavr2006/IGL.git
Branch 'main': tracked
HEAD branch: main
Remote branches:
 IGLbranch tracked
 LR1branch tracked
 LR1branchS tracked
 LR2branch tracked
 LR2branchS tracked
 LR3branch tracked
 LR3branchS tracked
 LR4branch tracked
 LR4branchS tracked
 LR5branch tracked
 STRWEBbranch tracked
 main tracked
Local refs configured for 'git push':
 IGLbranch pushes to IGLbranch (up to date)
 LR1branch pushes to LR1branch (up to date)
 LR1branchS pushes to LR1branchS (up to date)
 LR2branch pushes to LR2branch (up to date)
 LR2branchS pushes to LR2branchS (up to date)
 LR3branch pushes to LR3branch (up to date)
 LR3branchS pushes to LR3branchS (up to date)
 LR4branch pushes to LR4branch (up to date)
 LR4branchS pushes to LR4branchS (up to date)
 LR5branch pushes to LR5branch (up to date)
 STRWEBbranch pushes to STRWEBbranch (up to date)
 main pushes to main (up to date)

vladvladovich@DESKTOP-LAQPUR MINGW64 ~/453501_BORISEVICH_6 (main)
$


-14°C
Cloudy
Поиск
Пуск
Сторонние приложения
Сообщения
Браузер
Файлы
Папки
Службы
Параметры
Помощь
Выход
ENG
RU
22:27
19.02.2026
```


```

```

MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
writing objects: 100% (8/8), 625 bytes | 625.00 Kib/s, done.
Total 8 (delta 0), reused 0 (from 0), pack-reused 0 (from 0)
to https://github.com/vladozavr2006/IGI.git
  15Srbf..f0c8552 main -> main

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git remote show IGIGIGI
* remote IGIGIGI
  Fetch URL: https://github.com/vladozavr2006/IGI.git
  Push URL: https://github.com/vladozavr2006/IGI.git
  HEAD branch: main
  Remote branches:
    IGIBranch tracked
    LR1Branch tracked
    LR1branchS tracked
    LR2Branch tracked
    LR2branchS tracked
    LR3Branch tracked
    LR3branchS tracked
    LR4Branch tracked
    LR4branchS tracked
    STRMEBranch tracked
    main tracked
  Local refs configured for 'git push':
    IGIBranch pushes to IGIBranch (up to date)
    LR1Branch pushes to LR1Branch (up to date)
    LR1branchS pushes to LR1branchS (up to date)
    LR2Branch pushes to LR2Branch (up to date)
    LR2branchS pushes to LR2branchS (up to date)
    LR3Branch pushes to LR3Branch (up to date)
    LR3branchS pushes to LR3branchS (up to date)
    LR4Branch pushes to LR4Branch (up to date)
    LR4branchS pushes to LR4branchS (up to date)
    STRMEBranch pushes to STRMEBranch (up to date)
    main pushes to main (up to date)

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git fetch IGIGIGI
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Writing objects: 100% (3/3), done.
Unpacking objects: 100% (3/3), 1024 bytes | 170.00 Kib/s, done.
From https://github.com/vladozavr2006/IGI
  f0c8552..a058c01 main -> IGIGIGI/main

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
IGI/  STRMEB/
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
IGI/  STRMEB/
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ |

Cloudy
Поиск
ENG 2:30
19.02.2026

Активация Windows
Чтобы активировать Windows, перейдите в раздел "Параметры".

```



```

MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6
Unpacking objects: 100% (3/3), 1024 bytes | 170.00 Kib/s, done.
From https://github.com/vladozavr2006/IGI
  f0c8552..a058c01 main -> IGIGIGI/main

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
IGI/  STRMEB/
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
IGI/  STRMEB/
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git branch
  IGIBranch
  LR1Branch
  LR1branchS
  LR2Branch
  LR2branchS
  LR3Branch
  LR3branchS
  LR4Branch
  LR4branchS
  STRMEBranch
* main

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git checkout IGIGIGI/main
note: switching to 'IGIGIGI/main'.

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 a058c01 Create File from github

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ ls
*File from github*  IGI/  STRMEB/
vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ cat *File from github*
Файл был создан в удаленным репозитории

vladvladovich@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ 
```

Cloudy

Поиск

ENG 2:32
19.02.2026

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
* main
* L4branch
* L5branch
* L5Bbranch
* STRMEBbranch
* main

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git checkout IGIGIGI/main
Note: switching to 'IGIGIGI/main'.

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 a058c01 Create file from github

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ ls
'File from github'  IGIGI  STRMEB/
/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ cat 'File from github'
Этот файл был создан в удаленном репозитории

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 ((a058c01...))
$ git checkout main
Previous HEAD position was a058c01 Create file from github
Switched to branch 'main'

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git merge IGIGIGI/main
Updating f0c8552..a058c01
Fast-forward
  file.txt | 1 +-
  1 file changed, 1 insertion(+)
 create mode 100644 file.txt

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ la
bash: la: command not found

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
'File from github'  IGIGI  STRMEB/
/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64:/c/Users/VladVladovich/453501_BORISEVICH_6
* main
* L4branch
* L5branch
* L5Bbranch
* STRMEBbranch
* main

Did you mean this?
  IGIGIGI/2

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ git merge IGIGIGI/2
Updating a058c01..365e2a6
Fast-Forward
  file.txt | 1 +-
  1 file changed, 1 insertion(+)
 create mode 100644 file.txt

/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ ls
'File from github'  IGIGI  STRMEB/  file.txt
/vladvladovich@DESKTOP-LAQP8QR MINGW64 ~/453501_BORISEVICH_6 (main)
$ |
```

Активация Windows

Чтобы активировать Windows, перейдите в раздел "Параметры".

```
MINGW64/c/Users/VladVladovich/453501_BORISEVICH_6/STRWEB
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~
$ mkdir 453501_BORISEVICH_6
$ cd 453501_BORISEVICH_6/
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6
$ mkdir IGI STRWEB
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6
$ cd STRWEB/
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/STRWEB
$ mkdir LR1 LR2 LR3 LR4
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/STRWEB
$ touch STRWEBTest.txt
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/STRWEB
$ cd ..
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6
$ cd IGI
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI
$ mkdir LR1 LR2 LR3 LR4 LRS
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI
$ touch IGITest.txt
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI
$ ls
IGITest.txt LR1/ LR2/ LR3/ LR4/ LRS/
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/IGI
$ cd ..\STRWEB
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/STRWEB
$ ls
LR1/ LR2/ LR3/ LR4/ STRWEBTest.txt
$ ladvladov@DESKTOP-LAQPBQR MINGW64 ~/453501_BORISEVICH_6/STRWEB
$ |
```

Активация Windows
Чтобы активировать Windows, перейдите в раздел
“Параметры”.

-12°C
Mostly cloudy

Поиск

23:38
18.02.2026

<https://vladovzavr2006.github.io/Vizitka/>

Борисевич Владислав 453501