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vlad@vlad:~/programming/lab9$ git branch branch1
vlad@vlad:~/programming/lab9$ git switch branch1
Switched to branch 'branch1'
vlad@vlad:~/programming/lab9$ echo "This is a relevant fact" >
file.txt
vlad@vlad:~/programming/lab9$ git commit -m "Add relevant fact"
On branch branch1
Untracked files:
  (use "git add <file>..." to include in what will be committed)

        file.txt

nothing added to commit but untracked files present (use "git add" to track)
vlad@vlad:~/programming/lab9$ git add file.txt
vlad@vlad:~/programming/lab9$ git commit -m "Add relevant fact"
[branch1 867e106] Add relevant fact
1 file changed, 1 insertion(+)
create mode 100644 lab9/file.txt
vlad@vlad:~/programming/lab9$ git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
vlad@vlad:~/programming/lab9$ echo "This is a relevant fact" >
file.txt
vlad@vlad:~/programming/lab9$ git add file.txt
vlad@vlad:~/programming/lab9$ git commit -m "Add fact in master"
[main 5a02266] Add fact in master
1 file changed, 1 insertion(+)
create mode 100644 lab9/file.txt
vlad@vlad:~/programming/lab9$ git log --oneline --graph --all
* 5a02266 (HEAD -> main) Add fact in master
| * 867e106 (branch1) Add relevant fact
|/
* 4f29807 (origin/main) Add otchet na 4
* flaf9b7 Merge branch 'feature/uppercase'
| \
| * 76125a9 add HELLO
| * 66b2e95 Merge branch 'mybranch'
|/
| * eacf43e (mybranch) Add content to greeting.txt
| * 96ee71e Add file greeting.txt
| * a98f8b1 (origin/mybranch) ИЗМЕНИЛ sort.c
| * d7ad2d8 добавил отчет на 3
| * 78a4d25 Добавил два файла

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| * 78a4d25 Добавил два файла
| * | 051f1e1 add file2
|/
| * 782e84d add sort.c, delete readme
| * 42be7b1 Add file: sort.c
| * 3e34e4a first commit
| * 7c1592b first commit
vlad@vlad:~/programming/lab9$ git merge branch1
Merge made by the 'ort' strategy.
vlad@vlad:~/programming/lab9$ git status
On branch main
Your branch is ahead of 'origin/main' by 3 commits.
(use "git push" to publish your local commits)

nothing to commit, working tree clean
vlad@vlad:~/programming/lab9$ cat file.txt
This is a relevant fact
vlad@vlad:~/programming/lab9$ git merge branch1
Already up to date.
vlad@vlad:~/programming/lab9$ cat file.txt
This is a relevant fact
vlad@vlad:~/programming/lab9$ git loog --oneline --graph
git: 'loog' is not a git command. See 'git --help'.

The most similar command is
log
vlad@vlad:~/programming/lab9$ git log --oneline --graph
*   ba28057 (HEAD -> main) Merge branch 'branch1'
| \
| * 867e106 (branch1) Add relevant fact
| * 5a02266 Add fact in master
|/
| * 4f29807 (origin/main) Add otchet na 4
| * flaf9b7 Merge branch 'feature/upercase'
| \
| * 76125a9 add HELLO
| * 66b2e95 Merge branch 'mybranch'
| \
| * eacf43e (mybranch) Add content to greating.txt
| * 96ee71e Add file greating.txt
| * a98f8b1 (origin/mybranch) ИЗМЕНИЛ sort.c
| * d7ad2d8 добавил отчет на 3
| * 78a4d25 Добавил два файла
| * 051f1e1 add file2
|/

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|/
* 782e84d add sort.c, delete readme
* 42be7b1 Add file: sort.c
* 3e34e4a first commit
* 7c1592b first commit
vlad@vlad:~/programming/lab9$ git push
Enumerating objects: 8, done.
Counting objects: 100% (8/8), done.
Delta compression using up to 12 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (6/6), 558 bytes | 558.00 KiB/s, done.
Total 6 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), completed with 1 local ob
ject.
To https://github.com/Novi4ek2156/programming.git
 4f29807..ba28057  main -> main
vlad@vlad:~/programming/lab9$ touch mergesort.py
• vlad@vlad:~/programming/lab9$ nano mergesort.py
• vlad@vlad:~/programming/lab9$ git add mergesort.py
• vlad@vlad:~/programming/lab9$ git commit -m "add Mergesort"
[main ed6b1b7] add Mergesort
 1 file changed, 3 insertions(+)
 create mode 100644 lab9/mergesort.py
• vlad@vlad:~/programming/lab9$ git branch Mergesort-Impl
• vlad@vlad:~/programming/lab9$ git push master
fatal: 'master' 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.
• vlad@vlad:~/programming/lab9$ git push main
fatal: 'main' 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.
• vlad@vlad:~/programming/lab9$ git push
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 454 bytes | 454.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local ob
ject.

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