1

2

3

4


```
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\LENOVO\Downloads\project> git diff
diff --git a/text1.txt b/text1.txt
index e69de29..4cd99ff 100644
--- a/text1.txt
+++ b/text1.txt
@@ -0,0 +1 @@
+jdsjsssj
```
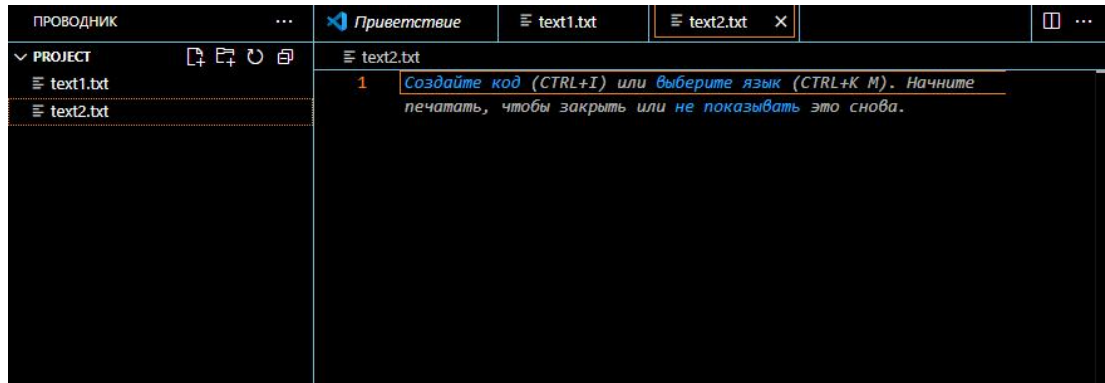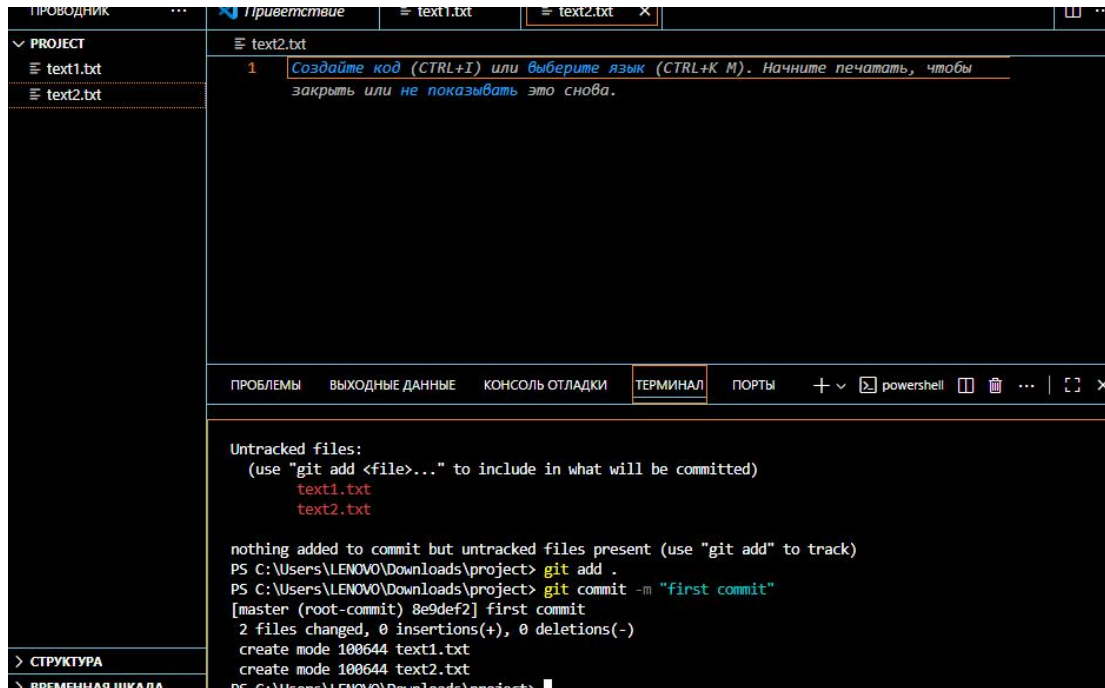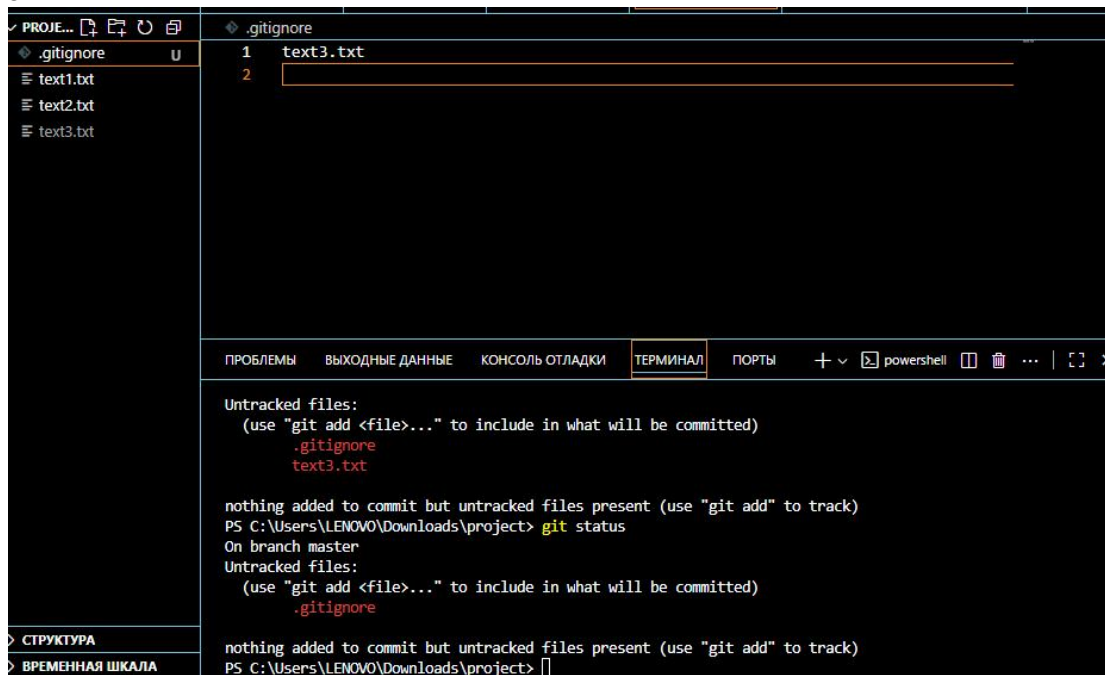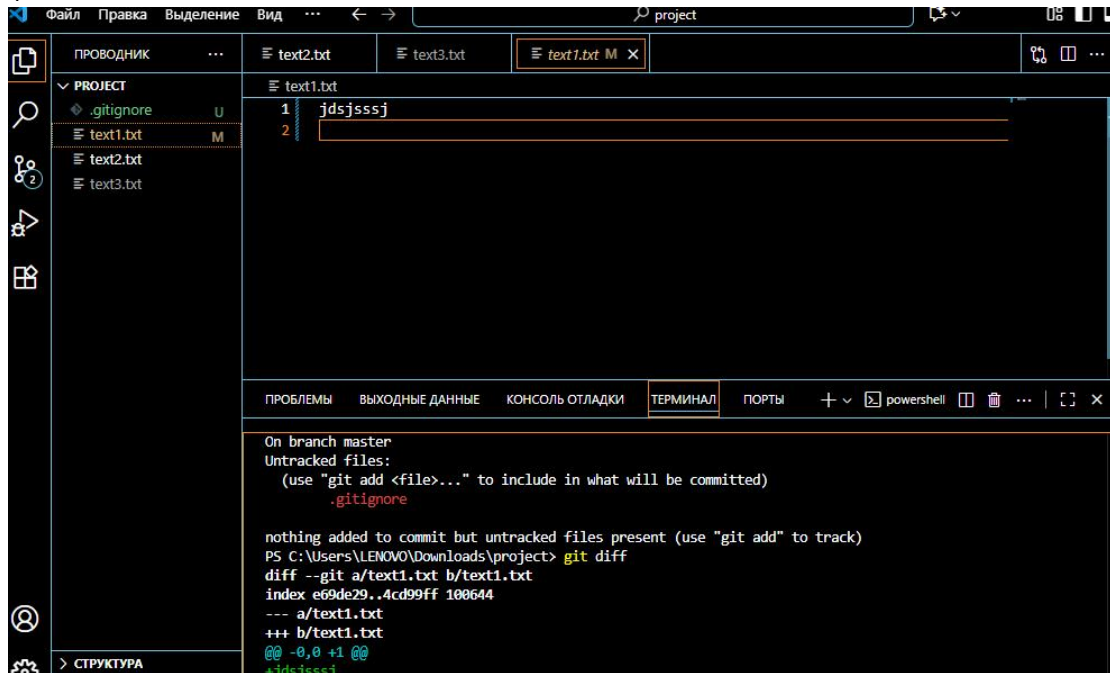
5

```
no changes added to commit (use "git add" and/or "git commit -a")
PS C:\Users\LENOVO\Downloads\project> git add text1.txt
PS C:\Users\LENOVO\Downloads\project> git commit -m "second commit"
[master b0cebd3] second commit
 1 file changed, 1 insertion(+)
PS C:\Users\LENOVO\Downloads\project> git log
commit b0cebd35d0a553445c10055a41047ebe9850abec (HEAD -> master)
Author: Кирилл Шегрикян <shegrikyankirill@gmail.com>
Date:   Fri Sep 19 20:17:28 2025 +0300

    second commit

commit 8e9def2d865c856e104493b747e705f43bedc201
Author: Кирилл Шегрикян <shegrikyankirill@gmail.com>
Date:   Fri Sep 19 19:54:04 2025 +0300

    first commit
PS C:\Users\LENOVO\Downloads\project>
```

6

```
first commit
PS C:\Users\LENOVO\Downloads\project> git branch jsj
PS C:\Users\LENOVO\Downloads\project> git checkout jsj
Switched to branch 'jsj'
PS C:\Users\LENOVO\Downloads\project> git add text2.txt
PS C:\Users\LENOVO\Downloads\project> git commit -m "dota"
[jsj e43f392] dota
 1 file changed, 1 insertion(+)
```

7

```
PS C:\Users\LENOVO\Downloads\project> git merge jsj
Updating b0cebd3..e43f392
Fast-forward
 text2.txt | 1 +
 1 file changed, 1 insertion(+)
```

8

```
 1 file changed, 1 insertion(+)
PS C:\Users\LENOVO\Downloads\project> git add text1.txt
PS C:\Users\LENOVO\Downloads\project> git commit -m "dota2"
[master cd17468] dota2
 1 file changed, 1 insertion(+)
```

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```
PS C:\Users\LENOVO\Downloads\project> git checkout master
Switched to branch 'master'
PS C:\Users\LENOVO\Downloads\project> git merge jsj
Auto-merging text1.txt
CONFLICT (content): Merge conflict in text1.txt
Automatic merge failed; fix conflicts and then commit the result.
PS C:\Users\LENOVO\Downloads\project> git merge jsj
error: Merging is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.
PS C:\Users\LENOVO\Downloads\project> git add text1.txt
PS C:\Users\LENOVO\Downloads\project> git merge jsj
fatal: You have not concluded your merge (MERGE_HEAD exists).
Please, commit your changes before you merge.
PS C:\Users\LENOVO\Downloads\project> git commit -m "rubic"
[master ee7e53f] rubic
PS C:\Users\LENOVO\Downloads\project> git merge jsj
Already up to date.
```

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```
commit ee7e53f3e4873db692c8d2ad63e2fc5f70544247 (HEAD -> master)
Merge: cd17468 b42cb80
Author: Кирилл Шегрикян <shegrikyankirill@gmail.com>
Date:   Fri Sep 19 21:19:52 2025 +0300

    rubic

commit b42cb806f1e7a9036aa089dbaa9336b89a7d8c60 (jsj)
Author: Кирилл Шегрикян <shegrikyankirill@gmail.com>
Date:   Fri Sep 19 21:16:59 2025 +0300

    otherworld destroyer

commit cd17468754c18a95a602f17ed5ae636a4a8963cc
Author: Кирилл Шегрикян <shegrikyankirill@gmail.com>
Date:   Fri Sep 19 21:14:04 2025 +0300

    dota2
```