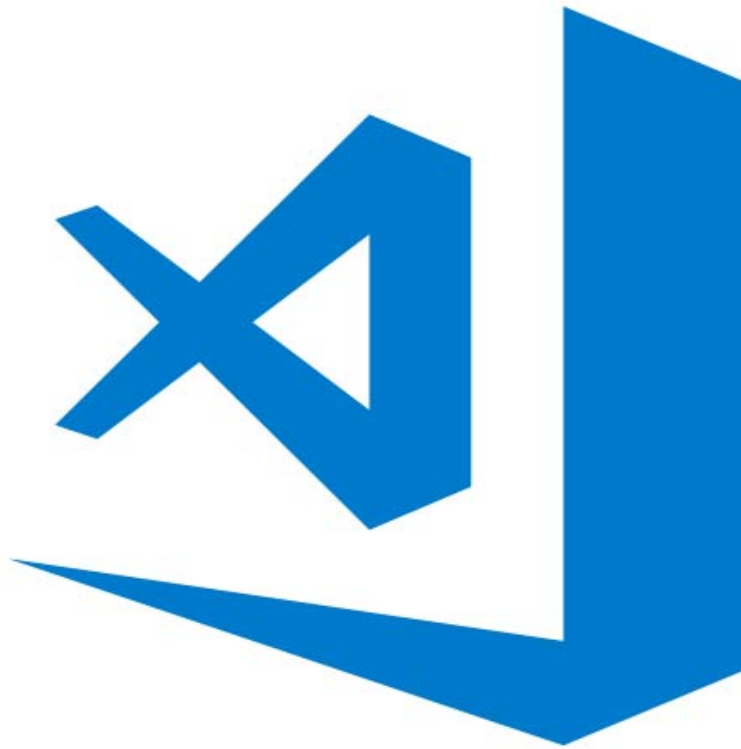


Visual studio code set up process

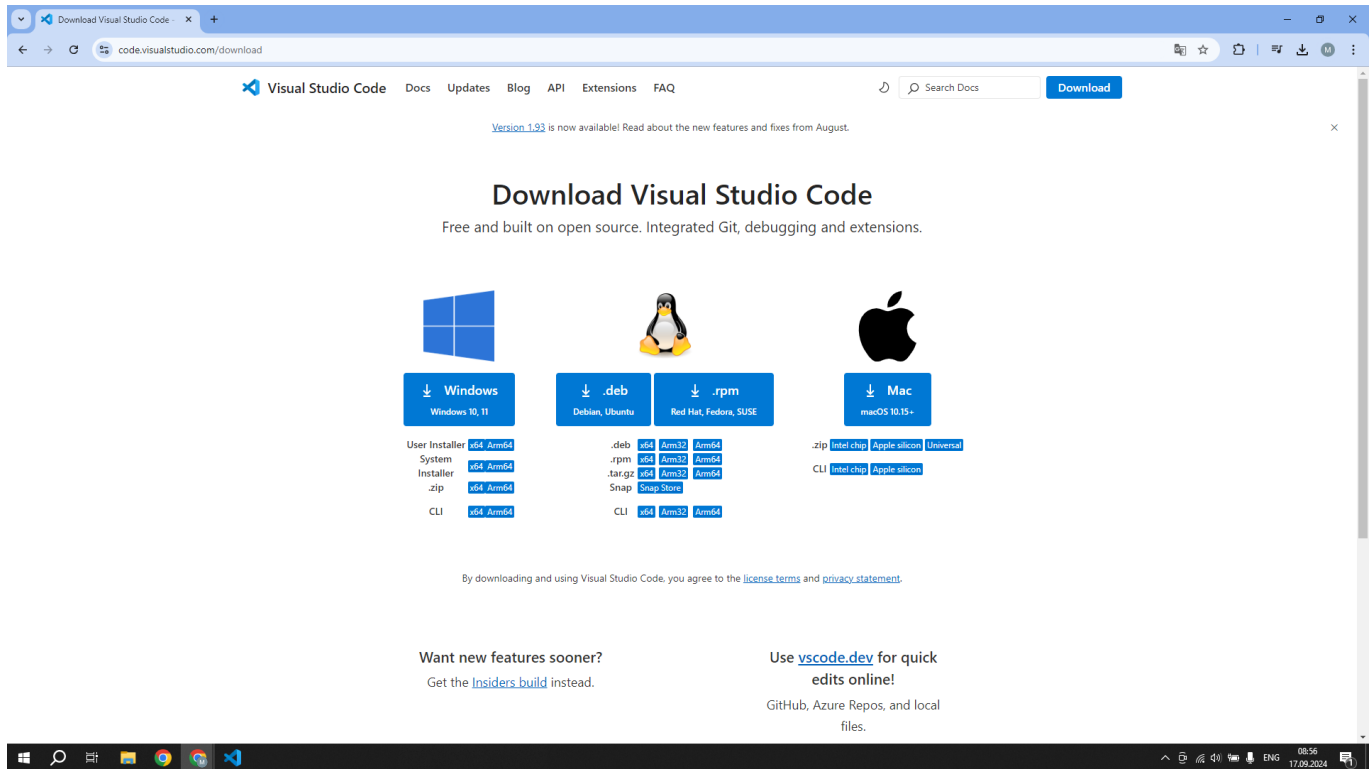


Visual Studio Code

Setuping process

Downloading

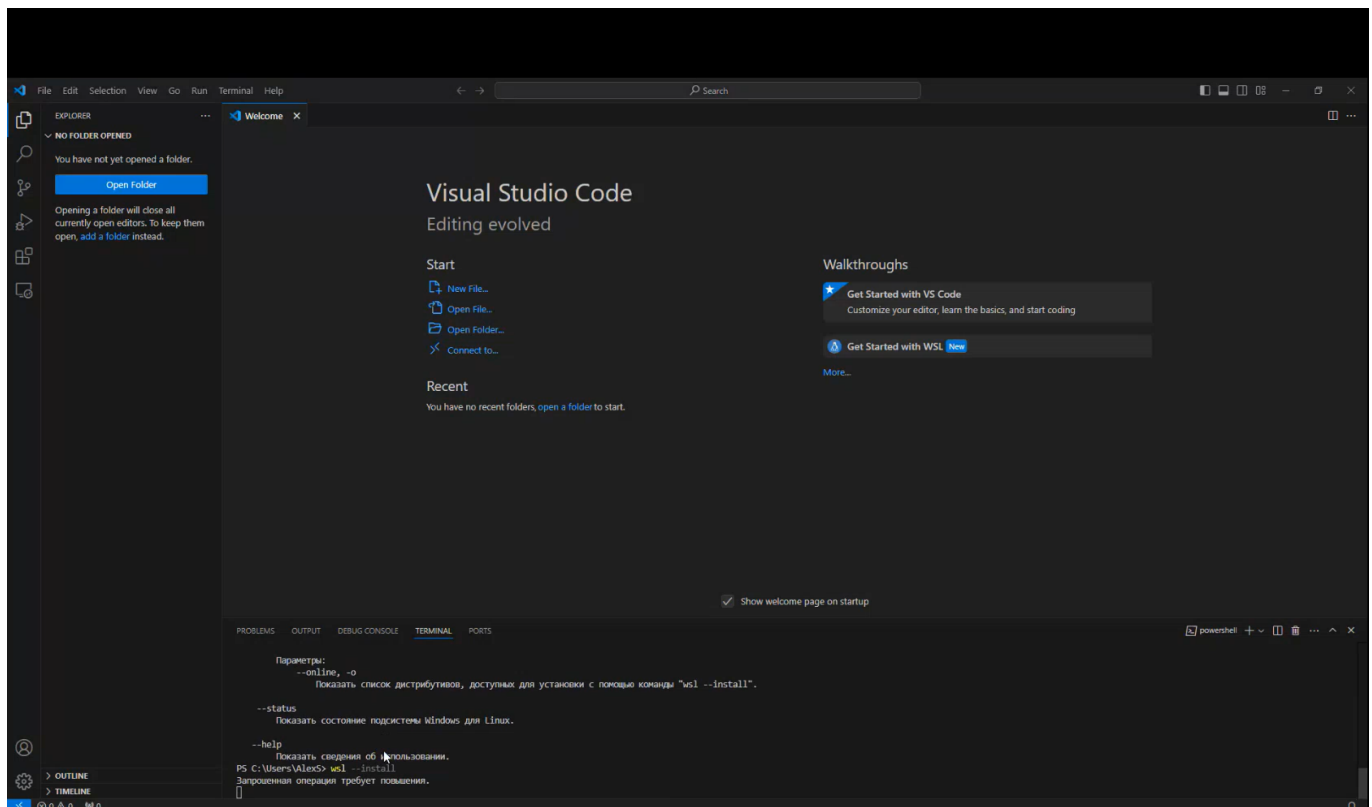
I begun process of Visual Studio Code setuping from downloading. So as I have Windows 10, I downloaded it configuration for Windows from official website.



After this I unpacked downloaded file, setupped and in forst time opened Visual studio code.

First setup

I begun my work in Visual Studio Code with WSL installing. I made a request and downloaded it.



After this extension was installed I have gone to the Kali-linux. I also was downloaded, installed and setpped - created username "malex-kali" and password.

After this my Visual Studio setup was at least ended, I only needed to download some extensions.

Languages downloading

The final one step was downloading languages - gcc g++ cmake clang make lldb gdb with command *sudo apt install*

```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
See 'git help git' for an overview of the system.

(malex-kali@MA)-[~]
$ git reinit
git: 'reinit' is not a git command. See 'git --help'.

(malex-kali@MA)-[~]
$ sudo apt install gcc
[sudo] password for malex-kali:
gcc is already the newest version (4:13.2.0-7).
Summary:
Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 103

(malex-kali@MA)-[~]
$ sudo apt install gcc g++ cmake clang make lldb gdb
Error: Unable to locate package gdb

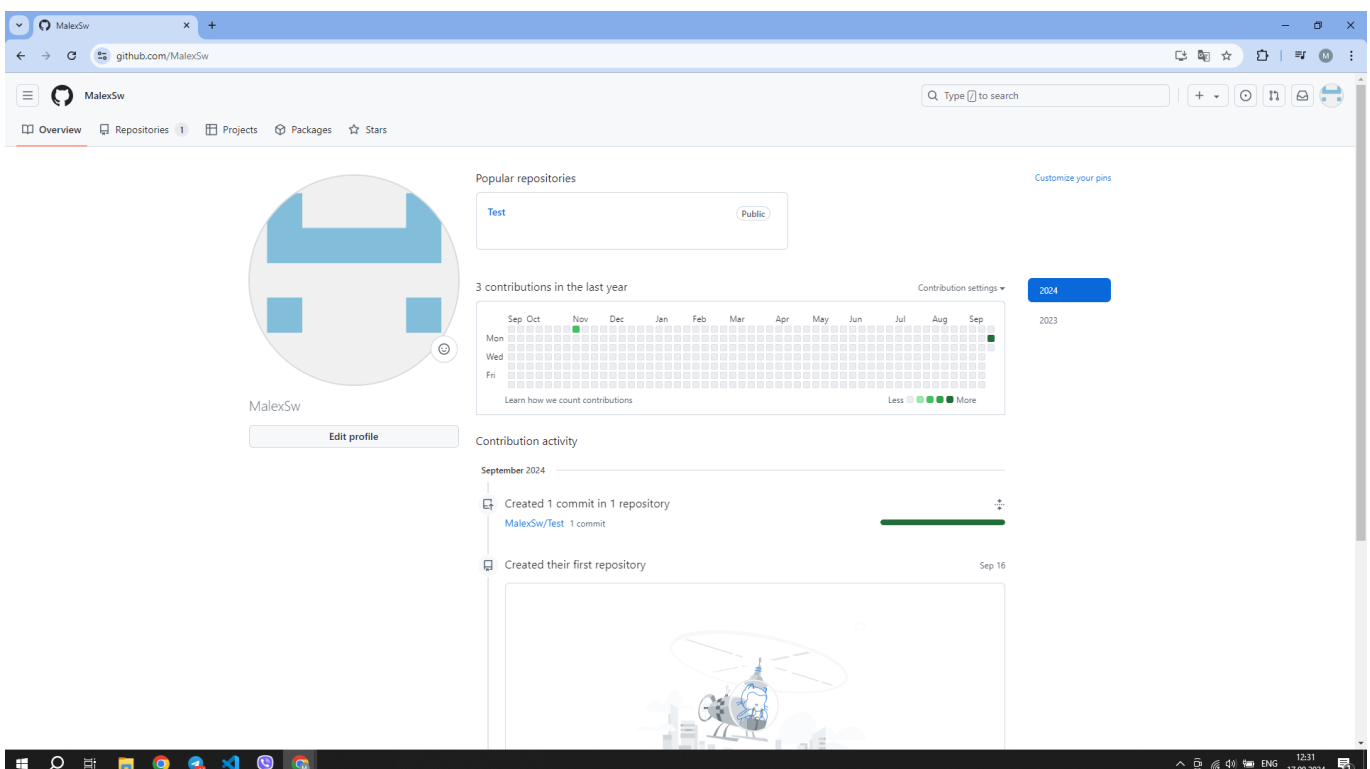
(malex-kali@MA)-[~]
$ sudo apt install gcc g++ cmake clang make lldb gdb
gcc is already the newest version (4:13.2.0-7).
g++ is already the newest version (4:13.2.0-7).
cmake is already the newest version (3.29.6-1).
clang is already the newest version (1:16.0-58.1).
make is already the newest version (4.3-4.1).
make set to manually installed.
lldb is already the newest version (1:16.0-58.1).
gdb is already the newest version (13.2-1+b2).
Summary:
Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 103

(malex-kali@MA)-[~]
$

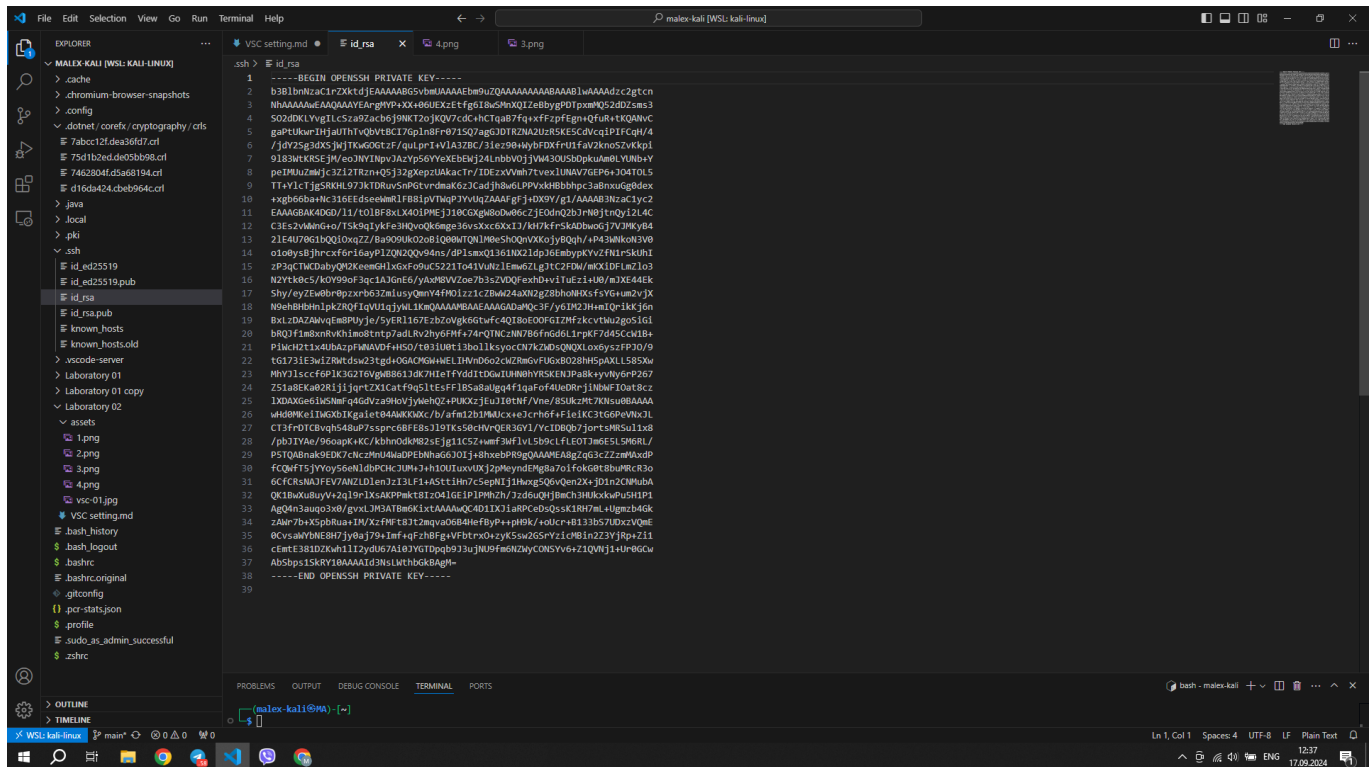
```

Github

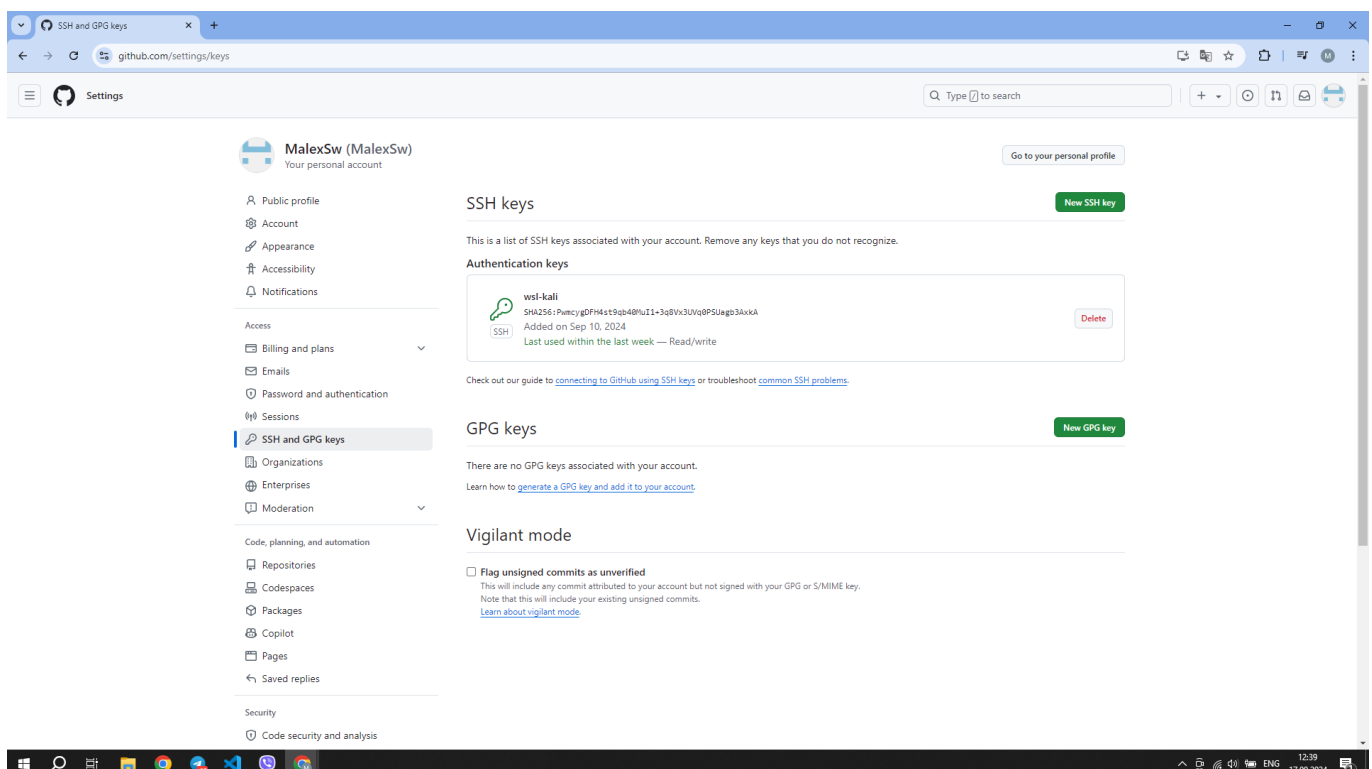
The last one step was connecting GitHub account to the visual studio cod. Firstly I created a Git hub Account.



Then I generated SSH key



And finally connected it to the Github.



Problems during the process

During my Visual Studio Code setupping I had some problems, some of which:

- Problem with begin (I misunderstood how to begin and spent a lot of time to find and then download WSL extension)

- Problem with languages downloading - firstly I have skipped one important step with kali-linux downloading and lost a lot of time, working with this question
- Question with PDF-conversion. Firstly I couldn't convert my markdown files into PDF, because didn't have some extensions.

Conclusion

Proces of Visual Studio setupping was very interesting for me. Even though I have found some troubles in the process, I think that it was very important experience for me.