**Workcase1**

**Yaroslav and Oleksandr**

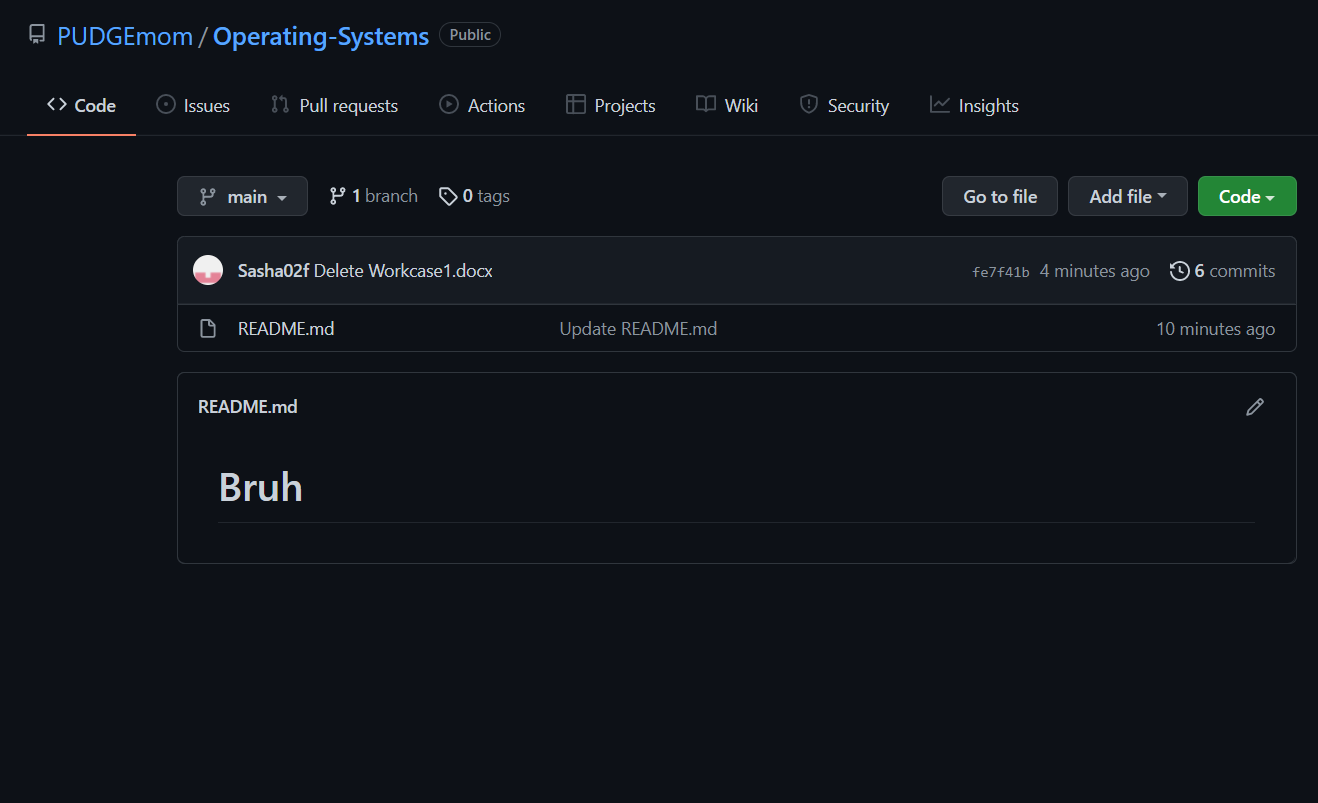
**РПЗ-93а**

1. GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere. It is used to collectively perform a specific task. It allows write certain pieces of code to each participant.
2. To perform the work, each team member created his personal account on the platform https://github.com/. A separate repository has been created to discuss work in the discipline of operating systems.



Oleksandr`s account

Yaroslav`s account



Screenshot of our repository

**Основні команди для роботи з Git.**

**(git init)**

After that the hidden folder .git appears. We do not need to go there. Just important is the fact that she appeared after the introduction of the team.

To view the current state of the files and the local storage in general, you need to enter the command in the terminal:

**(git status)**

To add files under Git control, you must first index the files:

**git add article.rtf**

where article.rtf is the file to be indexed.

If you want to add all the storage files to the index at once, use the command:

**git add.**

To record indexed changes:

**git commit - m “Comment to the committee”**

It is very convenient, if you want to immediately add files to the index and record changes, do it not with two separate commands, but simply with one command:

**git commit - a - m “Comment to the committee”**

Next, to work with a remote repository, you must first connect to it with the command:

**git remote add test URL**

If you work in a team and want to join an existing project, you can simply clone the remote repository with a command:

**git clone URL**

URL - The URL of your repository.