

Lab 11

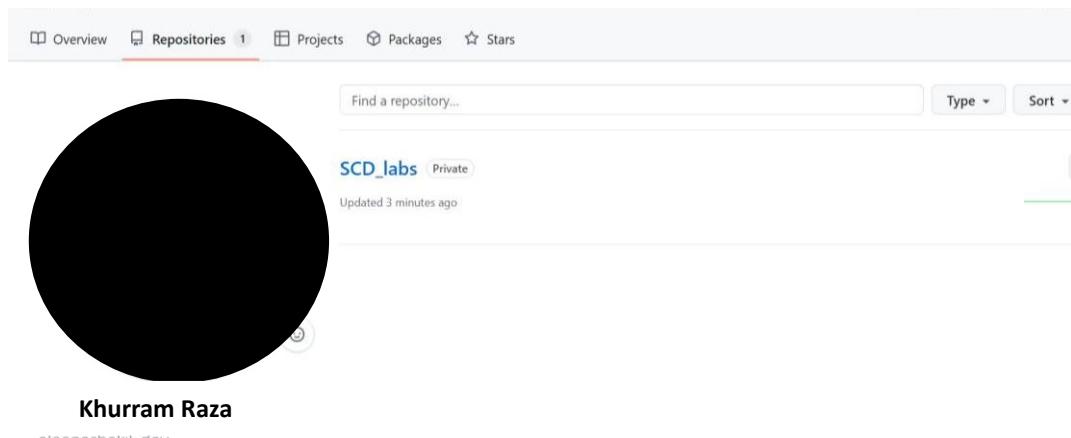
Introduction to GitHub

OBJECTIVE

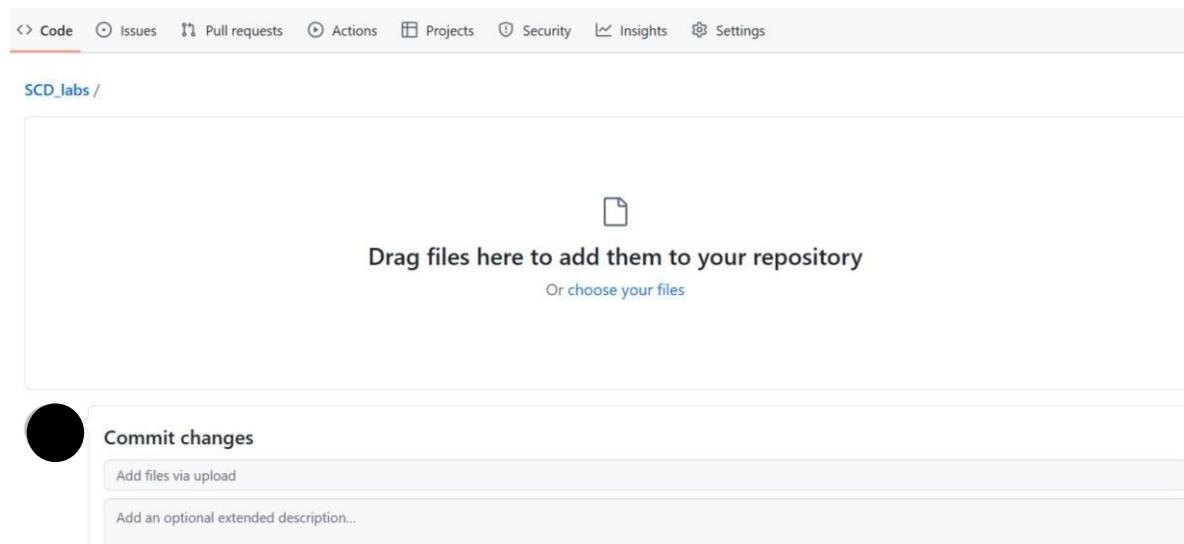
Introduction to GitHub by creating Git repository and cloning its configuration to eclipse project

Lab Task:

Create account on GitHub



Upload any of your Java Project files and perform commit



Merge Operation :

This file is made in new branch.

Create test.txt ...

merged commit `cf32fd0` into `main` now

Revert

Reviewers
No reviews
Still in progress? [Convert to draft](#)

Assignees
No one—[assign yourself](#)

Labels
None yet

Projects
None yet

Milestone
No milestone

Development
Successfully merging this pull request may close these

Pull request successfully merged and closed

You're all set — the `new_branch` branch can be safely deleted.

Delete branch

Add a comment

Write Preview

Add your comment here

Lab Task:

Create account on GitHub, add a clone git repository in eclipse and push the java project on GitHub.

The screenshot shows a GitHub repository page for 'MyJavaProject'. At the top, there's a navigation bar with links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. A message at the top left says 'You signed in with another tab or window. Reload to refresh your session.' Below the header, there are two main sections: 'Start coding with Codespaces' and 'Add collaborators to this repository'. Under 'Quick setup — if you've done this kind of thing before', there are links for 'Set up in Desktop' (selected), 'HTTPS', 'SSH', and the URL 'https://github.com/sabanoor89/MyJavaProject.git'. It also suggests creating a new file or uploading an existing one, and recommends including a README, LICENSE, and .gitignore. Below this, there's a section for creating a new repository on the command line with the following code:

```
echo "# MyJavaProject" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/sabanoor89/MyJavaProject.git
git push -u origin main
```

At the bottom, there's a section for pushing an existing repository from the command line with the command:

```
git remote add origin https://github.com/sabanoor89/MyJavaProject.git
```

This screenshot shows the same GitHub repository page for 'MyJavaProject'. The layout is identical to the first one, featuring the repository name, navigation bar, and initial setup sections. The 'Quick setup' section includes the same instructions and command-line examples as the first screenshot. The command-line examples are:

```
echo "# MyJavaProject" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/sabanoor89/MyJavaProject.git
git push -u origin main
```

and

```
git remote add origin https://github.com/sabanoor89/MyJavaProject.git
```

