**GITHUB AND JENKINS LINK**

1. Setting up GitHub
2. Creating a repository

Graphical user interface, text, application, email

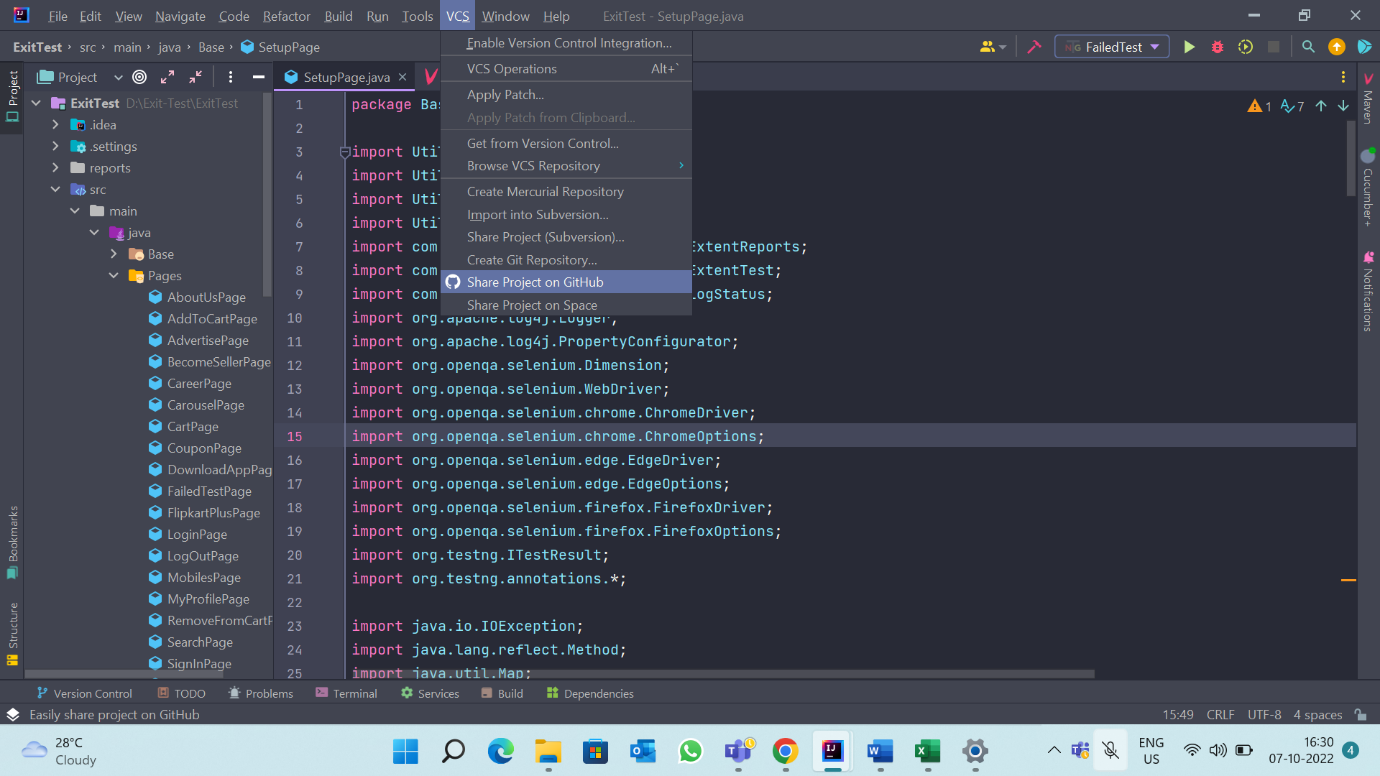
Description automatically generated

1. Repository created.

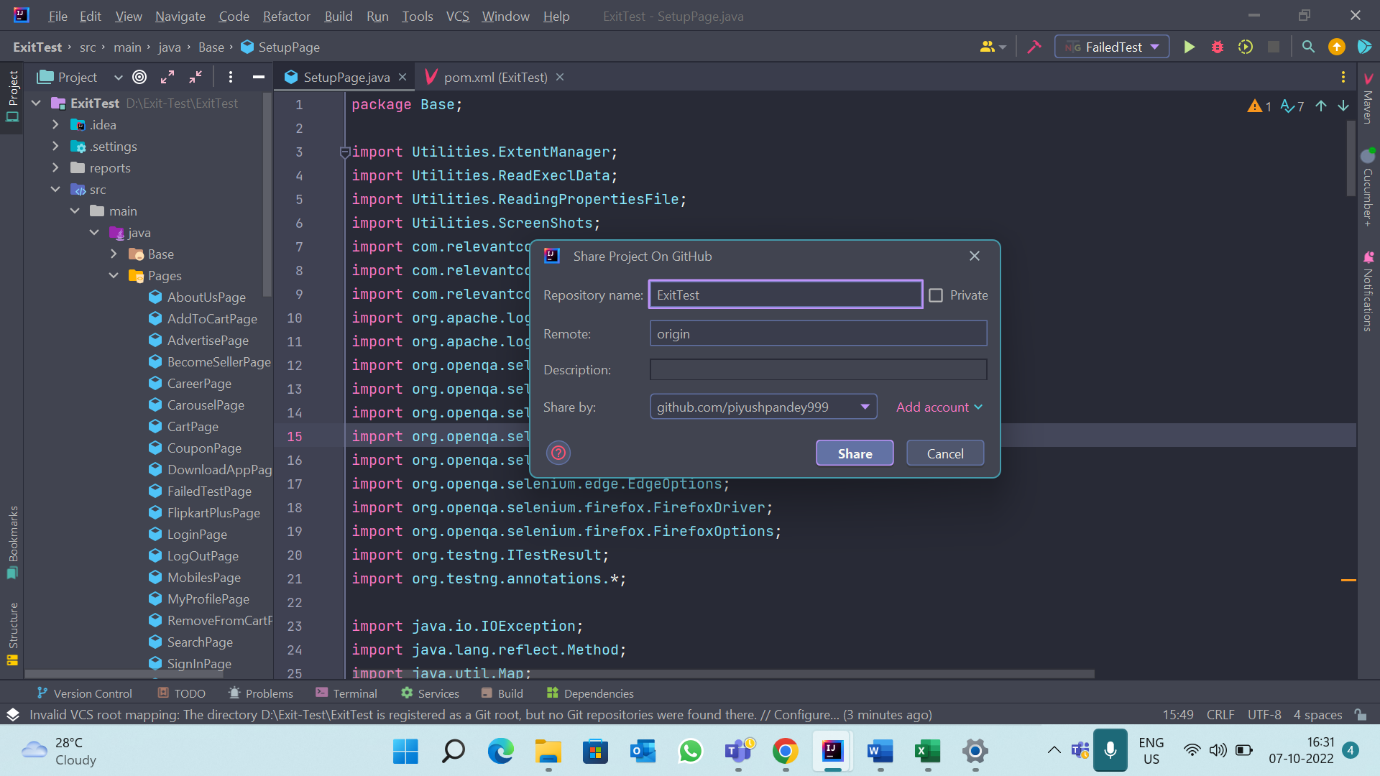
Graphical user interface, text, email

Description automatically generated

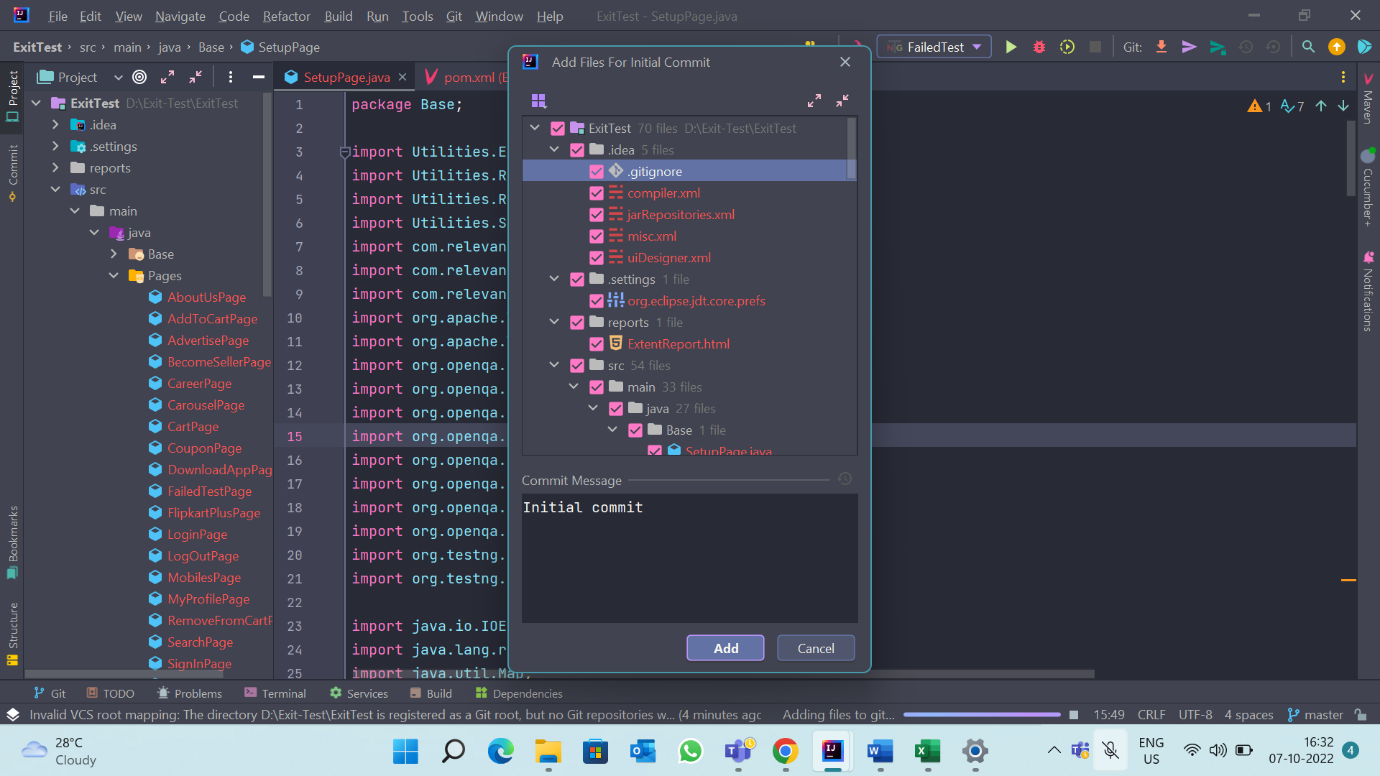
1. Connect IntelliJ with using via log in GitHub



1. Log in to your GitHub account using IntelliJ.



1. Commit and push the project.



1. Project is pushed to GitHub.

A screenshot of a computer

Description automatically generated

1. Your files are now deployed to your GitHub repository.

Graphical user interface, text

Description automatically generated

1. Setting up GitHub
2. Go to your Jenkins webpage

Graphical user interface, text, application

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1. Create a new item.

Graphical user interface, text, application, email

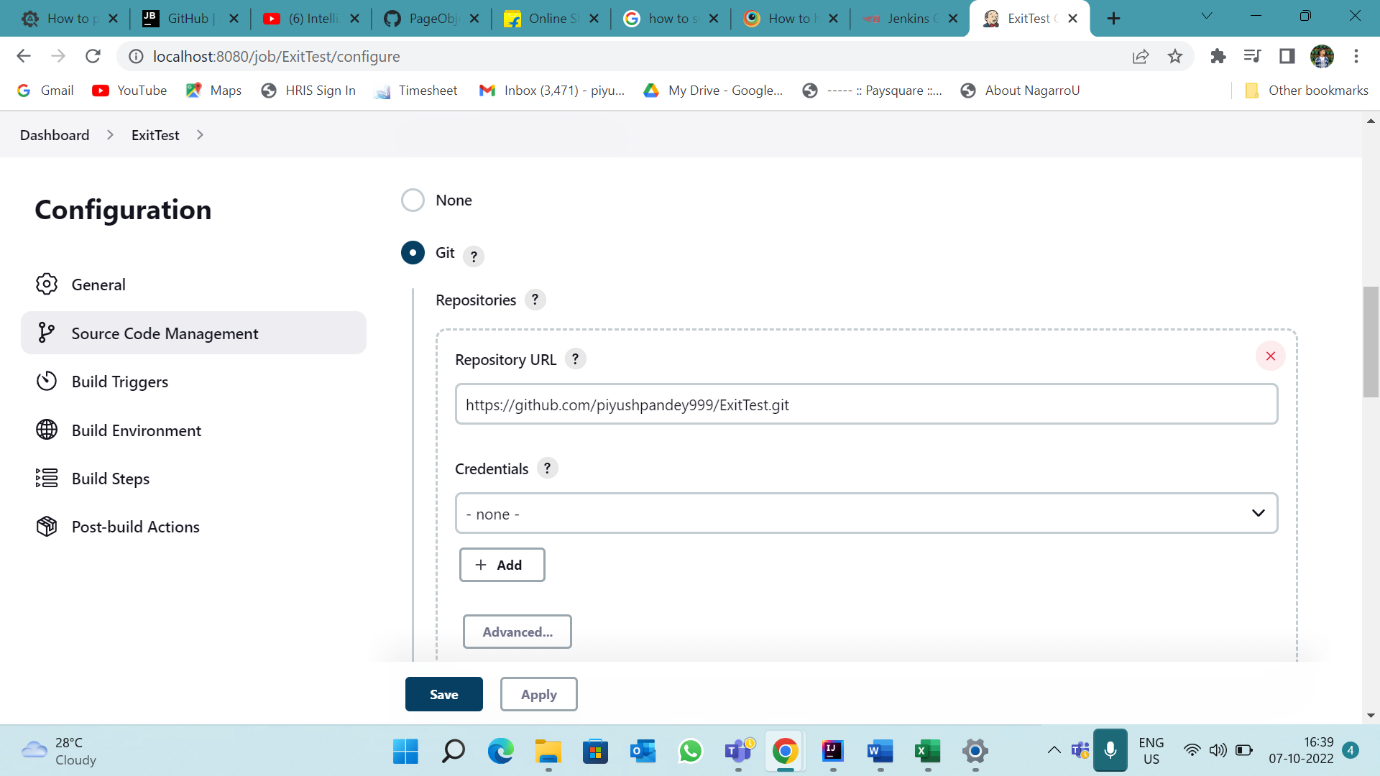
Description automatically generated

1. The select GitHub project and pass the link to you

Graphical user interface, text, application

Description automatically generated

1. Under source code management select git and pass the repository url and mention the name of the branch you’re working on.



1. Save the project and build it.

Graphical user interface, text, application, Word

Description automatically generated

1. Build Successful.

Graphical user interface, text

Description automatically generated

1. Now your GitHub and Jenkins are linked, and at every push event in GitHub triggers the Jenkins.