

Lab Exercise 6.1

Managing Jenkins Freestyle Jobs

Name: Ayush Bhardwaj

Sap id: 500124917

Enrolment no.: R2142231775

Batch 2 DevOps

Objective: To manage Jenkins job by creating, renaming, and deleting freestyle job, facilitating streamlined job configuration and maintenance within the Jenkins environment

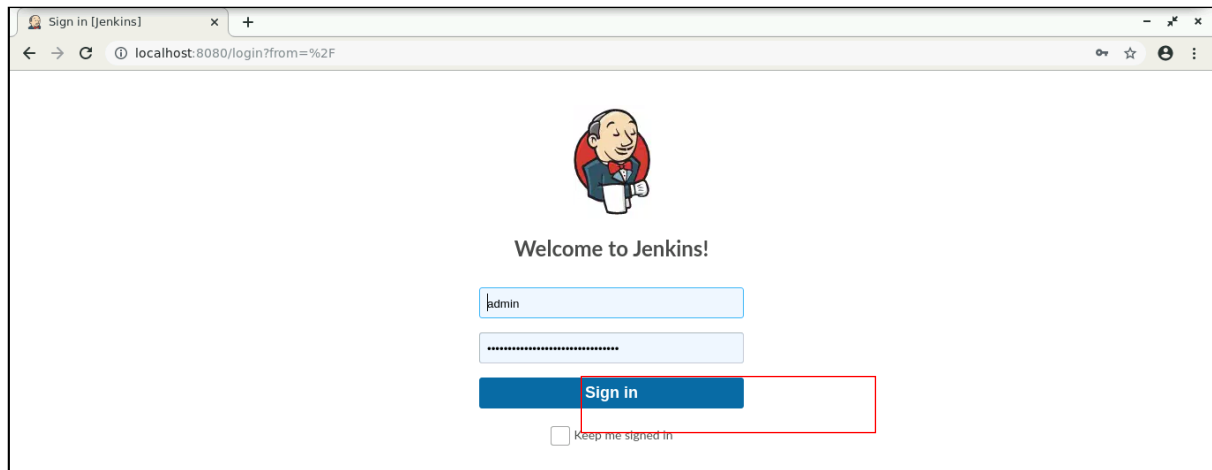
Tools required: Jenkins

Steps to be followed:

1. Create a new Freestyle Job
2. Rename and delete the FreeStyle Job

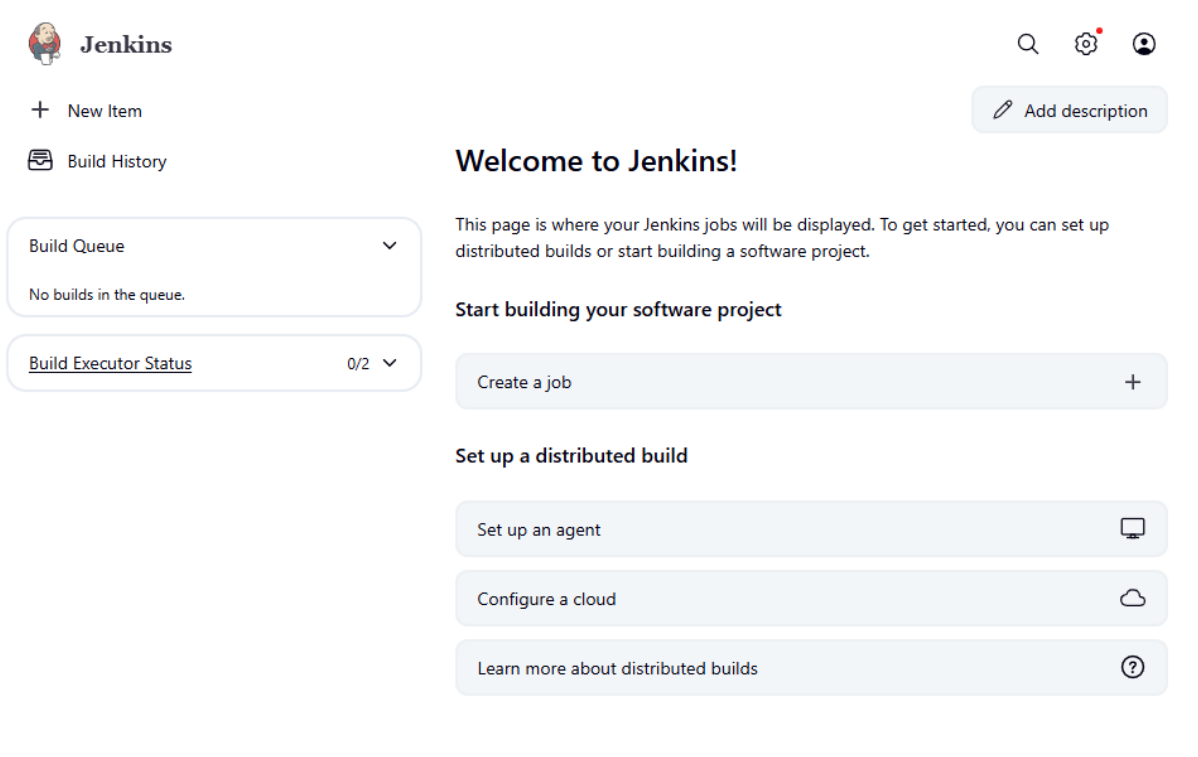
Step 1: Create a new Freestyle Job

- 1.1 Open the browser, go to the Jenkins Dashboard by typing **localhost:8080** in your browser, provide the credentials, and click the **Sign in** button

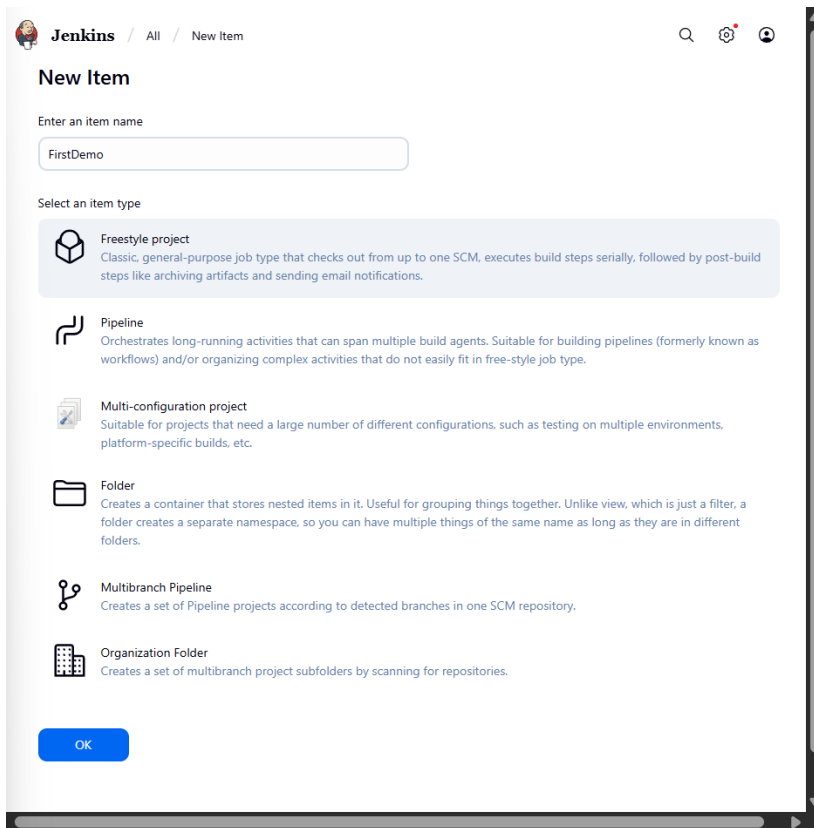


Note: The credentials for accessing Jenkins in the lab are Username: **admin** and Password: **admin**.

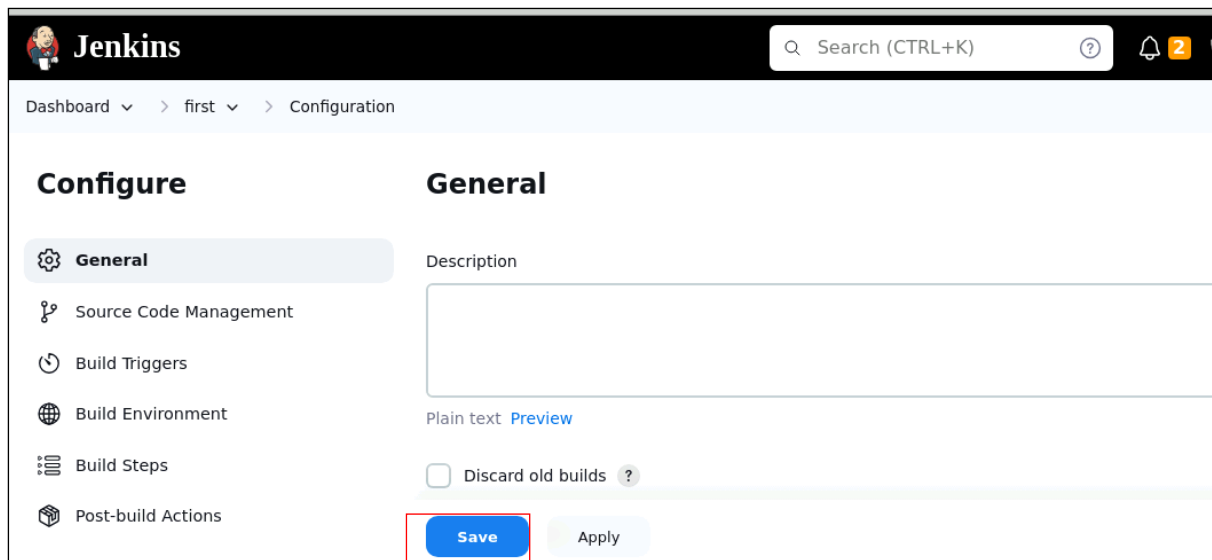
1.2 Click on **New Item** in the Jenkins **Dashboard**



1.3 Enter a name for your project, select **Freestyle project** as the build job type, and click on **OK**

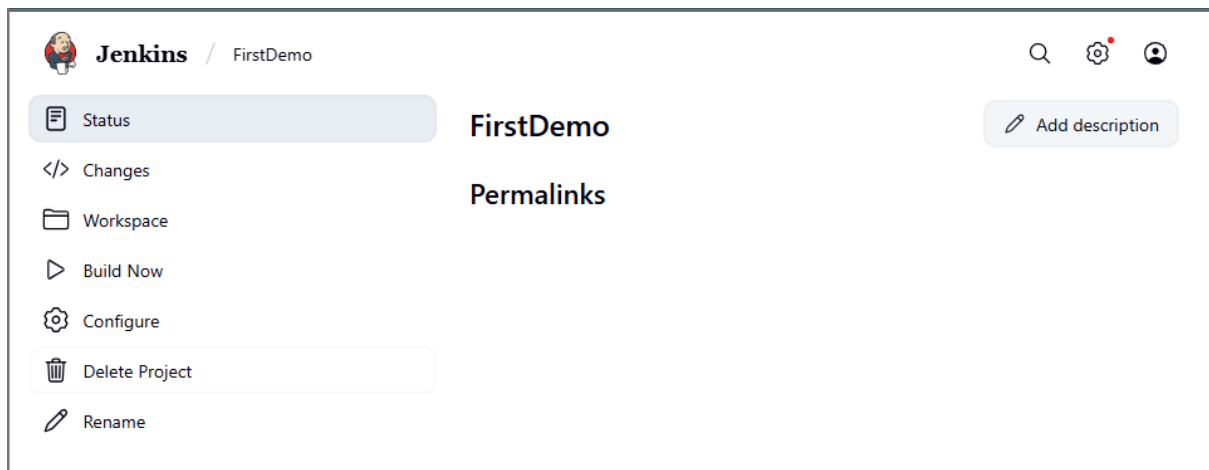


1.4 Click on Save

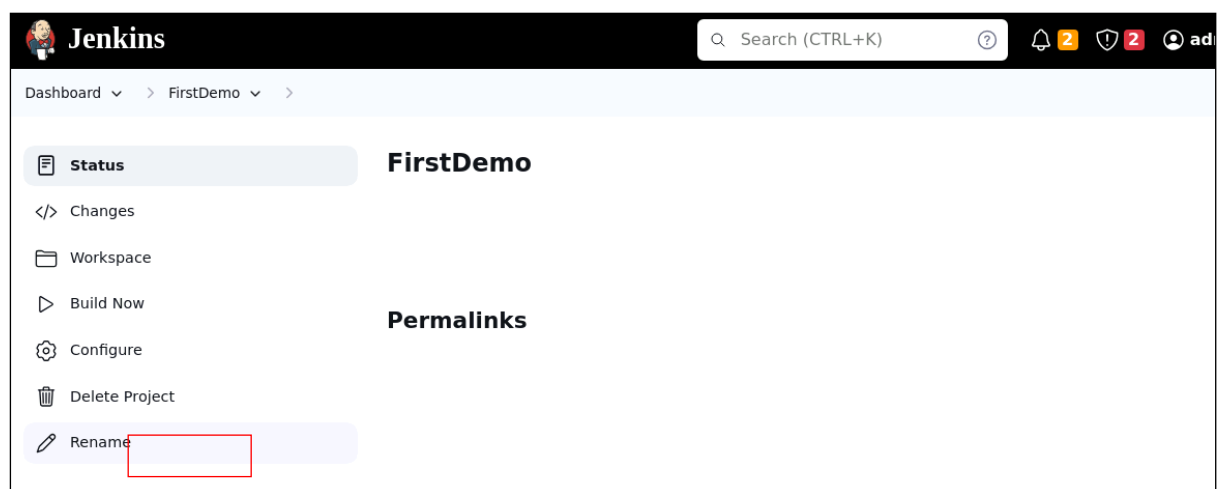


Step 2: Rename and delete the Freestyle Job

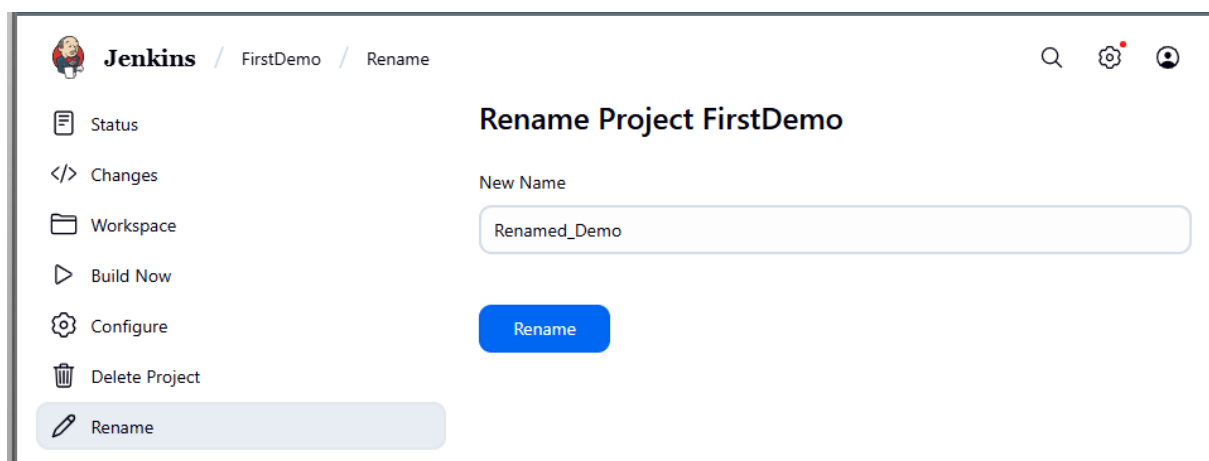
2.1 Click on the name of the project that you have created as shown in the screenshot below:



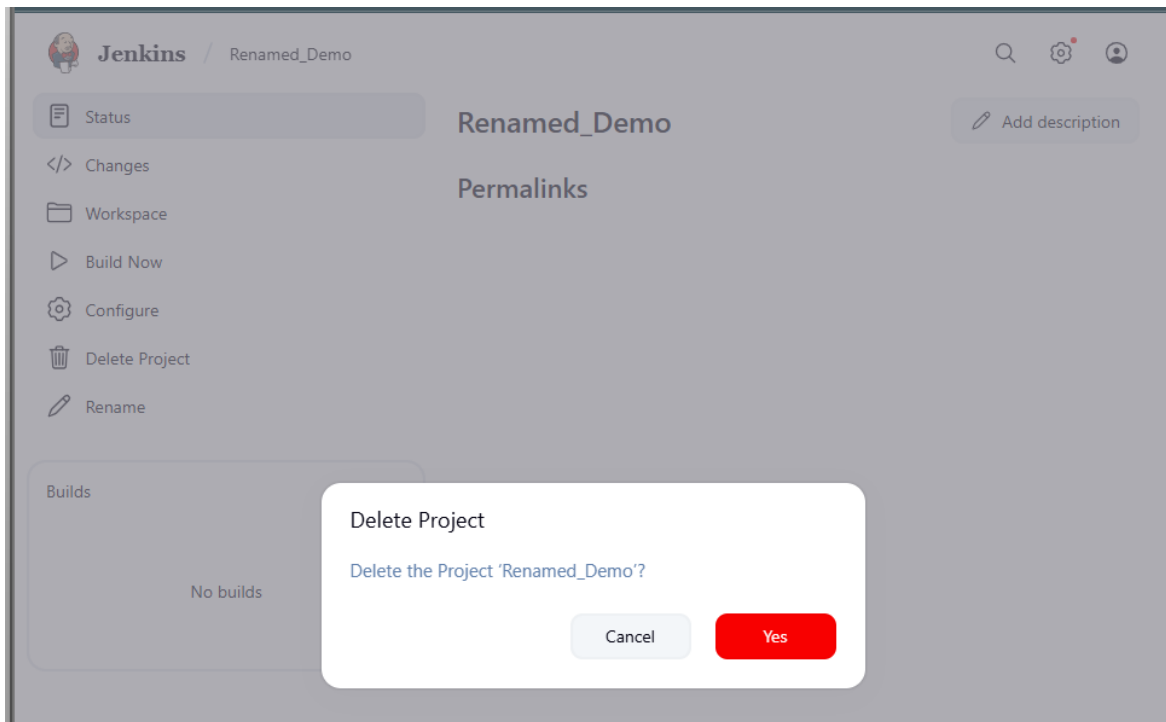
2.2 Click on the **Rename** button to rename the project



2.3 Enter a desired name to the project and click on **Rename**



2.4 Click on the renamed project and then click on **Delete Project** to delete the project



By following these steps, you have successfully managed Jenkins jobs by creating, renaming, and deleting Freestyle Job, streamlining your project workflows within the Jenkins environment.