

Lab Exercise 6.1

Managing Jenkins Freestyle Jobs

Name-Garvit janu

Batch-3(DevOps)

SAP ID-500119646

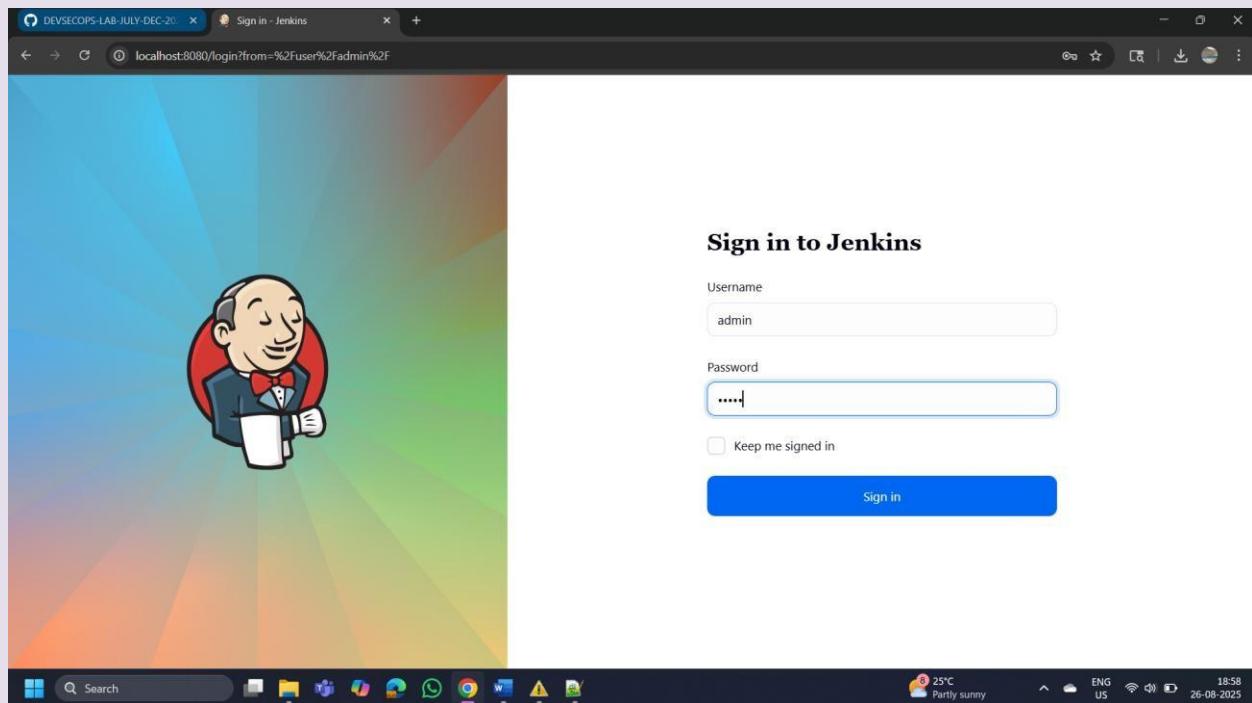
Objective: To manage Jenkins job by creating, renaming, and deleting freestyle job, facilitating streamlined job configuration and maintenance within the Jenkins environment

Tools required: Jenkins

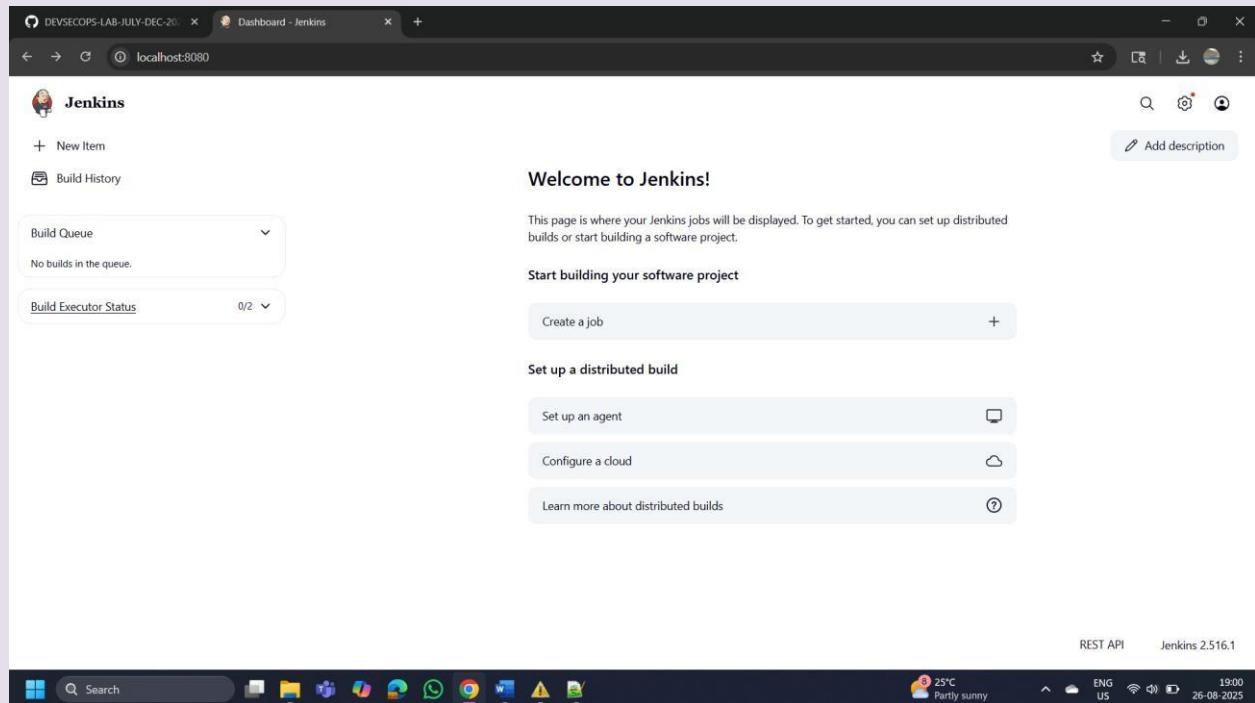
Prerequisites: None

Step 1: Create a new Freestyle Job

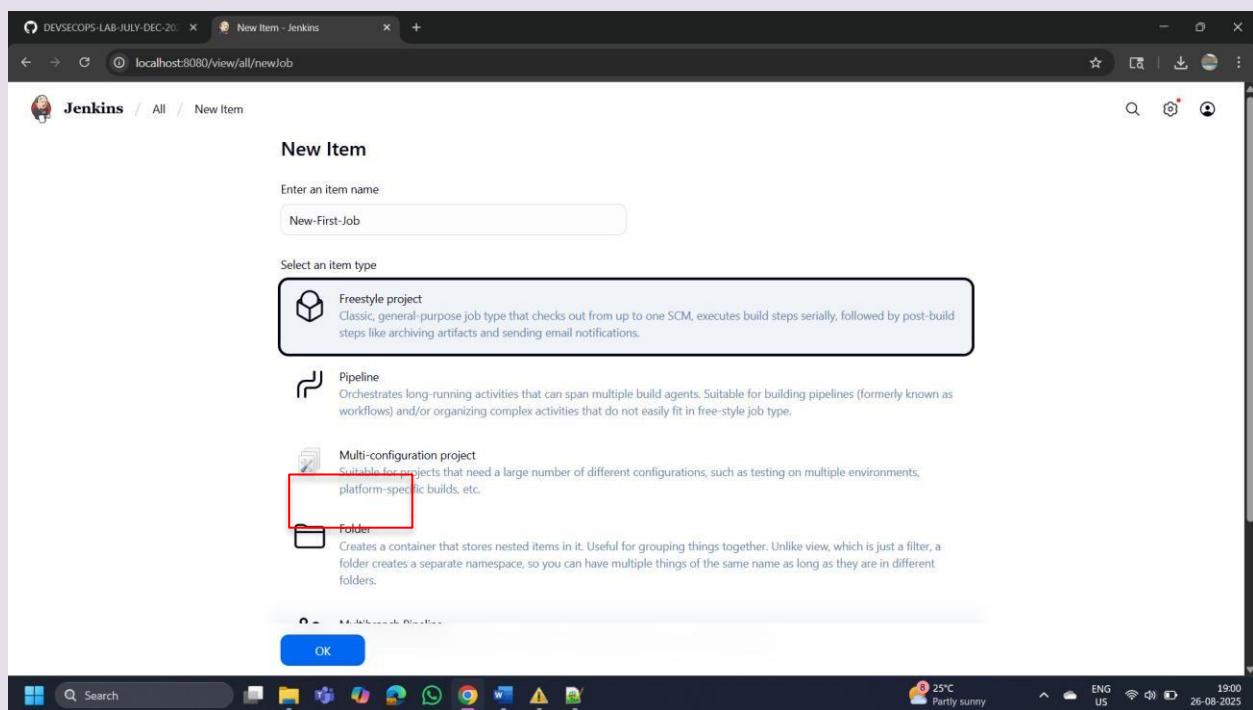
- 1.1 Open the browser, go to the Jenkins Dashboard by typing **localhost:8080** in your browser, provide the credentials, and click the **Sign in** button



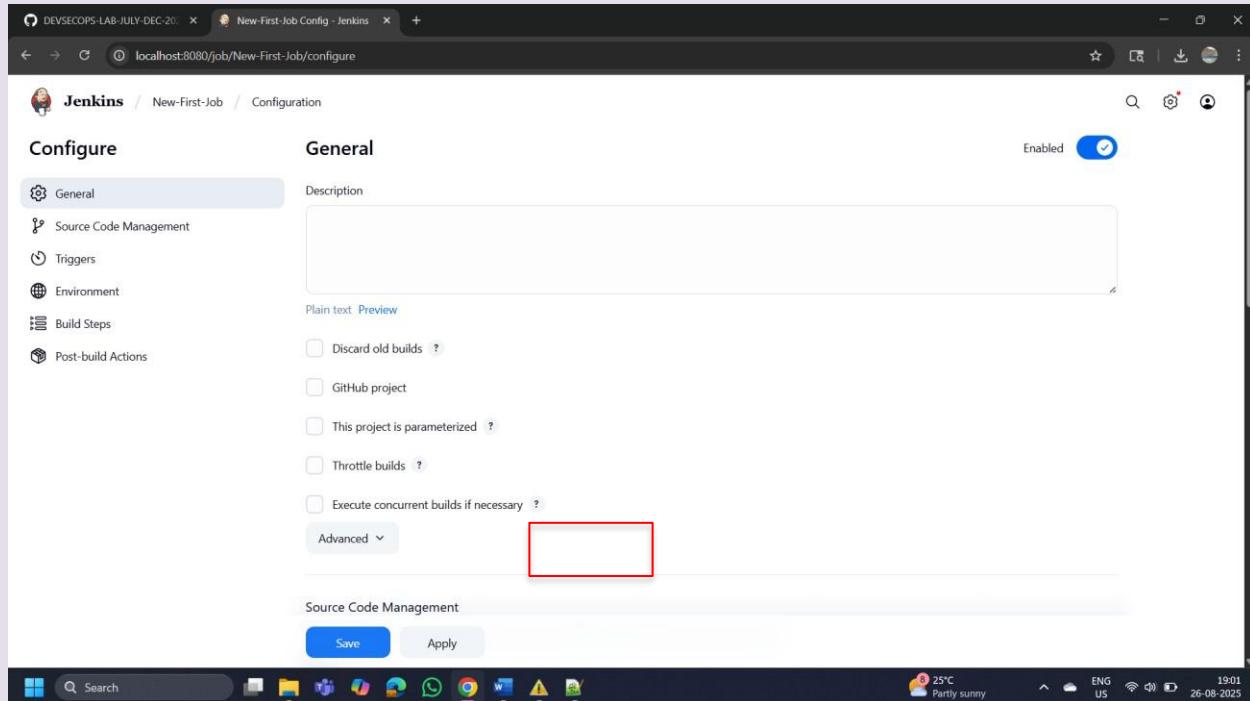
1.2 Click on New Item in the Jenkins Dashboard



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

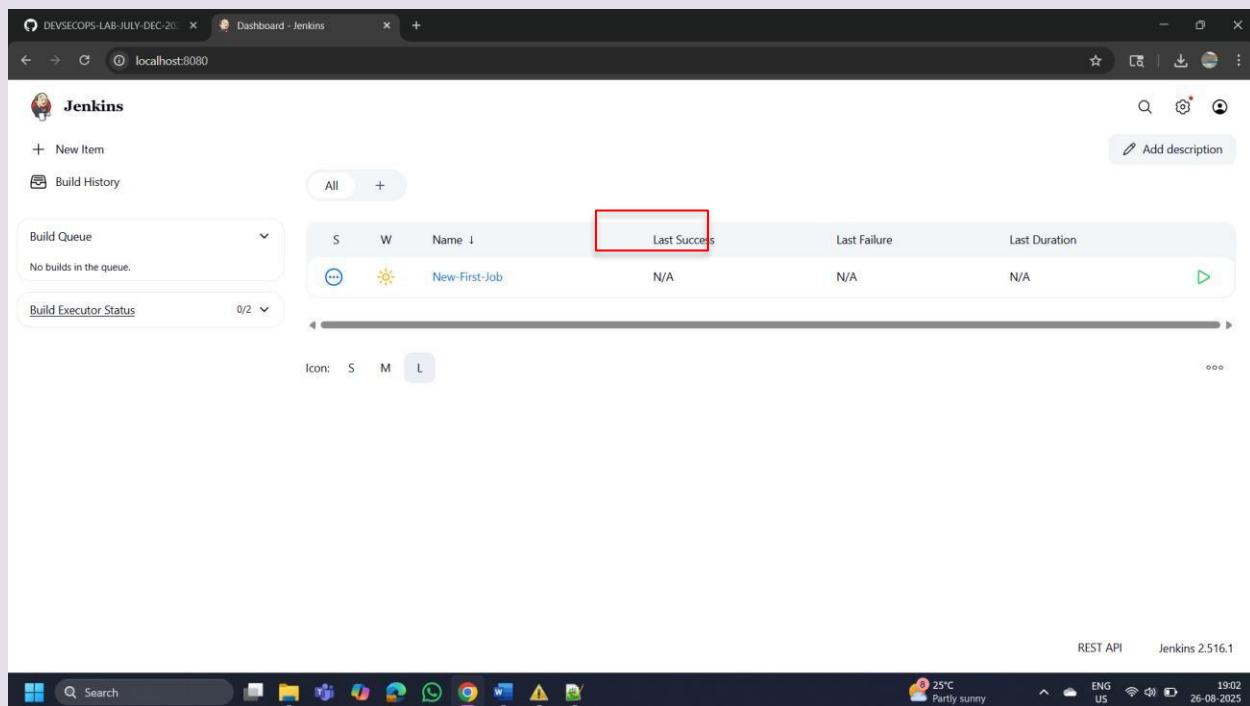


1.4 Click on Save



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

The screenshot shows the Jenkins interface for the 'FirstDemo' project. On the left, there's a sidebar with links: Status, Changes, Workspace, Build Now, Configure, Delete Project, and Rename. The 'Rename' link is highlighted with a red rectangular box. The main area is titled 'FirstDemo' and contains sections for 'Status', 'Changes', 'Workspace', 'Build Now', 'Configure', 'Delete Project', and 'Permalinks'. A search bar at the top right says 'Search (CTRL+K)'.

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

A modal dialog box titled 'Rename Project New-First-Job' is shown. It has a 'New Name' input field containing 'New-First-Job-6.1' and a blue 'Rename' button below it.

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

The screenshot shows the Jenkins interface for the 'New-First-Job-6.1' project. The sidebar includes Status, Changes, Workspace, Build Now, Configure, Delete Project, and Rename. The main area is titled 'New-First-Job-6.1' and contains sections for 'Status', 'Changes', 'Workspace', 'Build Now', 'Configure', 'Delete Project', and 'Permalinks'. Below the sidebar, there's a 'Builds' section. A modal dialog box titled 'Delete Project' is displayed in the foreground, asking 'Delete the Project "New-First-Job-6.1"?'. It has 'Cancel' and 'Yes' buttons.