

LAB EXERCISE 6.1

MANAGING JENKINS FREESTYLE JOBS

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

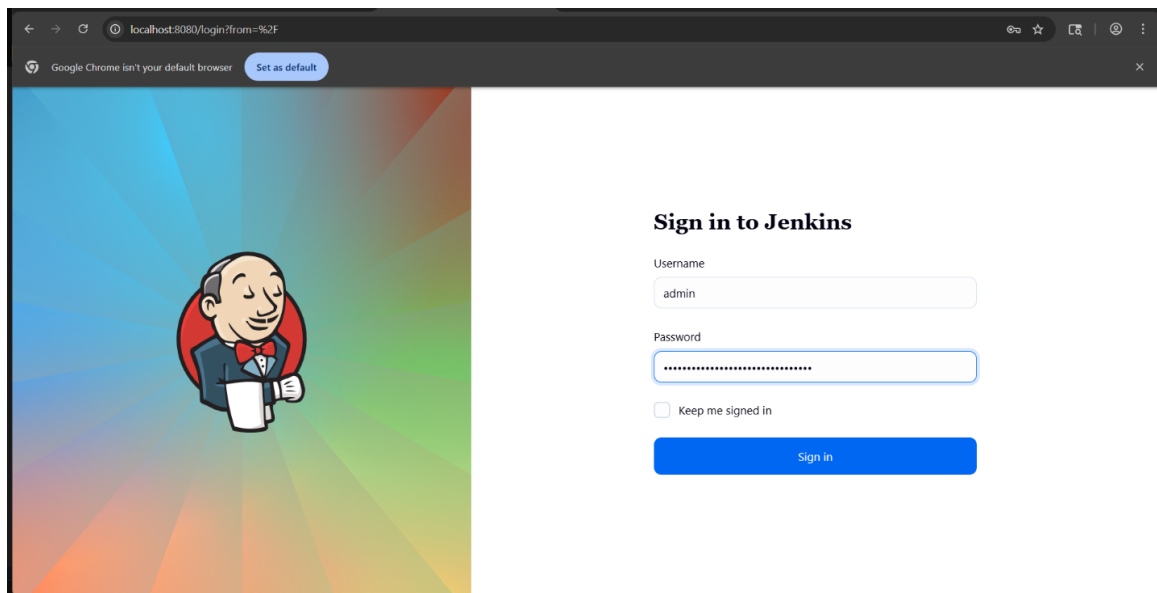
PREREQUISITES: NONE

STEPS TO BE FOLLOWED:

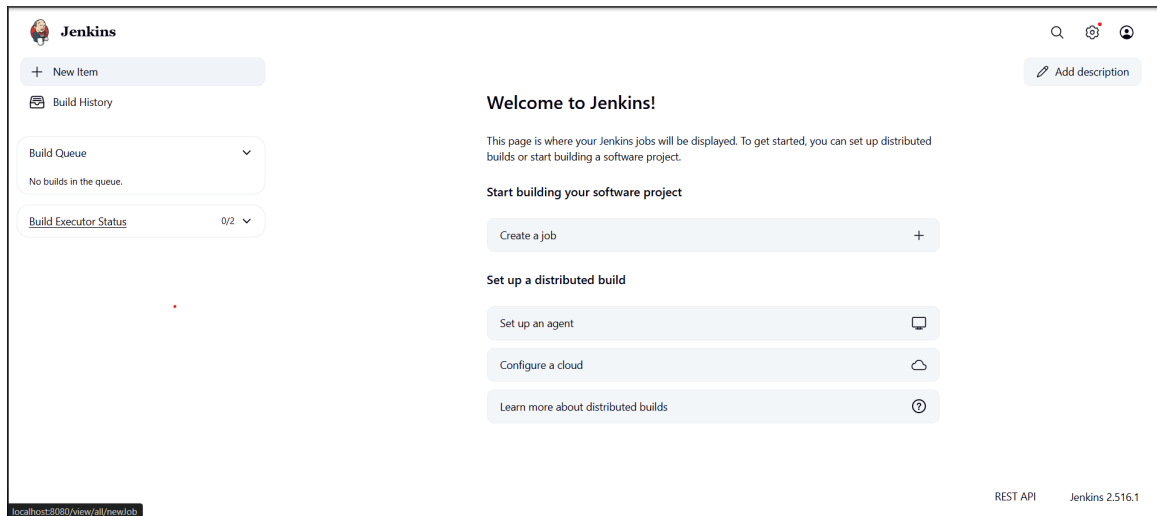
1. CREATE A NEW FREESTYLE JOB
2. RENAME AND DELETE THE FREESTYLE JOB

STEP 1: CREATE A NEW FREESTYLE JOB

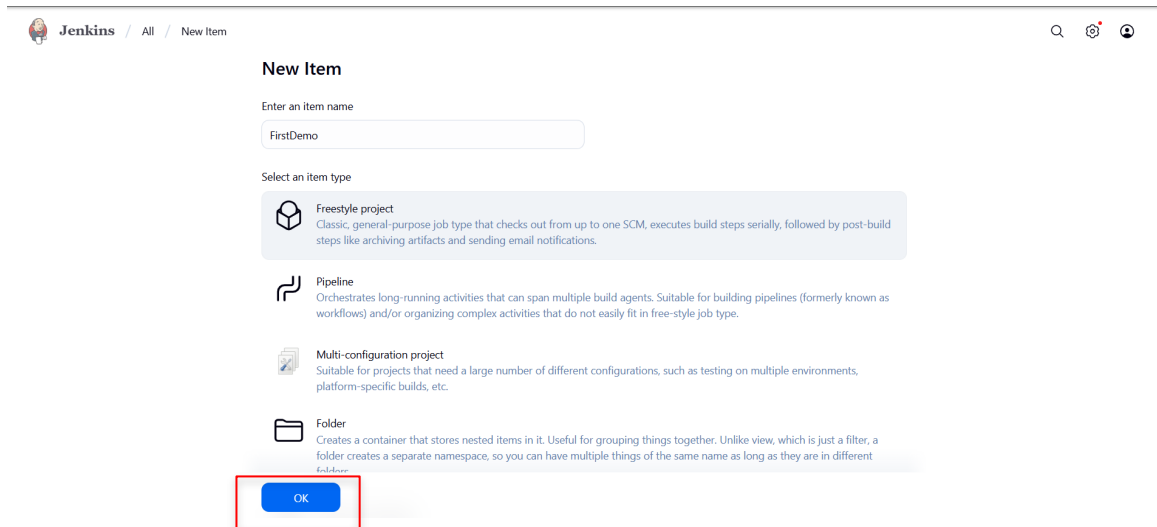
1. OPEN THE BROWSER, GO TO THE JENKINS DASHBOARD BY TYPING **LOCALHOST:8080** IN YOUR BROWSER, PROVIDE THE CREDENTIALS, AND CLICK THE **SIGN IN** BUTTON



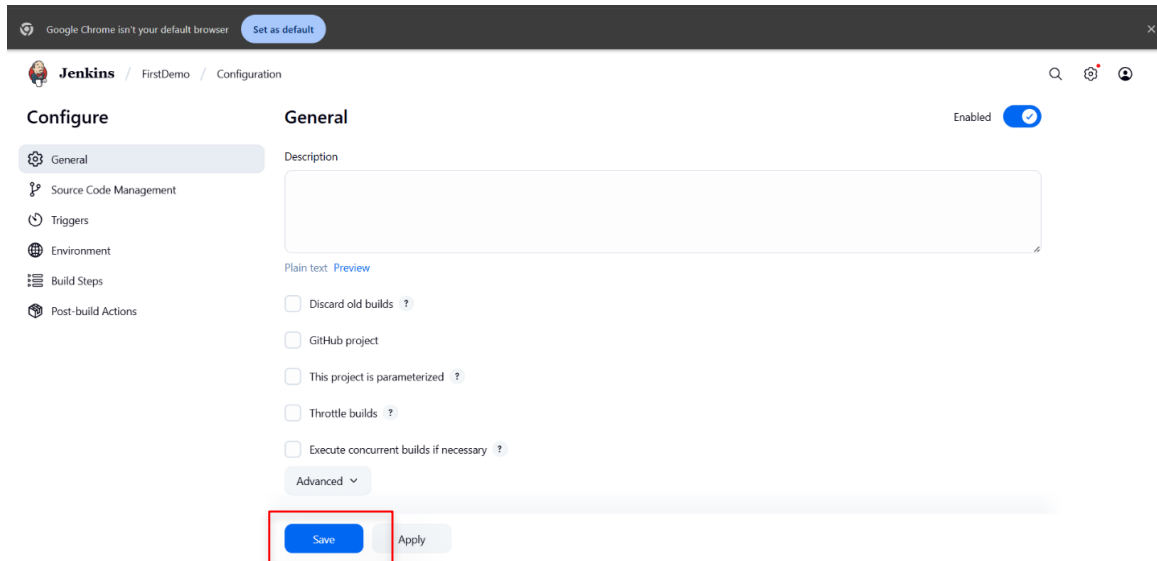
2. CLICK ON **NEW ITEM** IN THE JENKINS DASHBOARD



3. ENTER A NAME FOR YOUR PROJECT, SELECT **FREESTYLE PROJECT** AS THE BUILD JOB TYPE, AND CLICK ON **OK**

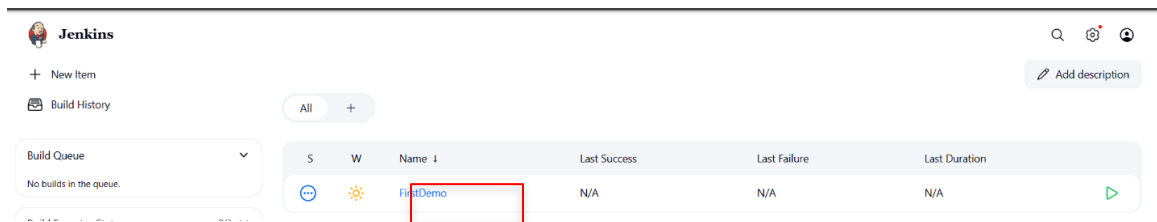


4. CLICK ON **SAVE**





STEP 2: RENAME AND DELETE THE FREESTYLE JOB


1. CLICK ON THE NAME OF THE PROJECT THAT YOU HAVE CREATED AS SHOWN IN THE SCREENSHOT BELOW:





2. CLICK ON THE **RENAME** BUTTON TO RENAME THE PROJECT


 **Jenkins** / FirstDemo / Rename


 Status


 Changes

 Workspace


 Build Now


 Configure


 Delete Project


 **Rename**


3. ENTER A DESIRED NAME TO THE PROJECT AND CLICK ON **RENAME**


 **Jenkins** / new / Rename


 Status


 Changes

 Workspace

 Build Now

 Configure

 Delete Project


 **Rename**

Rename Project new

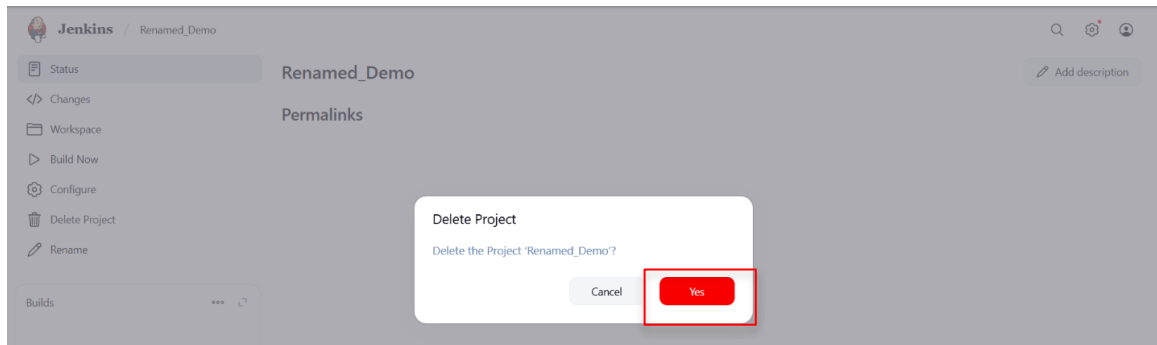
New Name

Rename

Builds

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- 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.