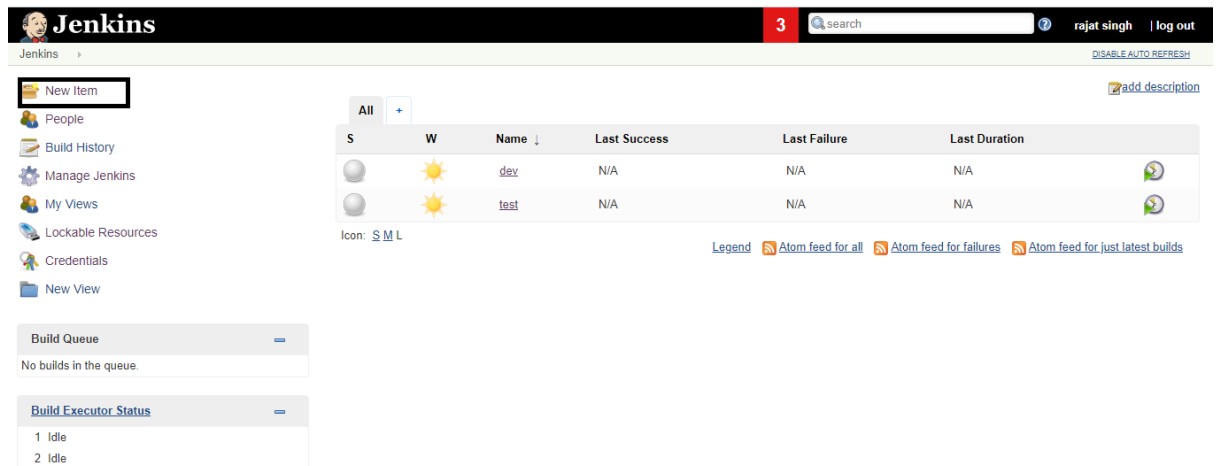
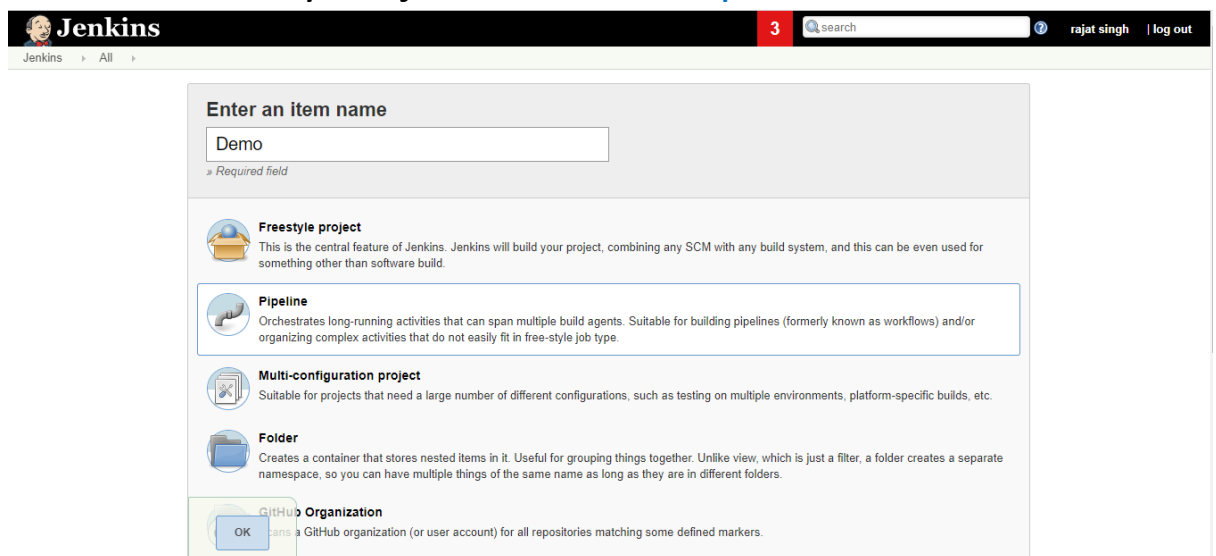


## Build with Parameter

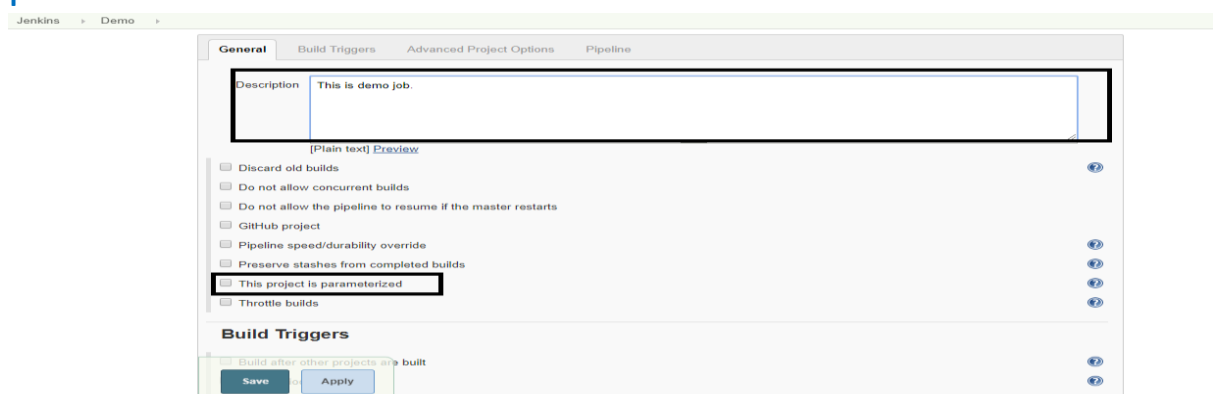
1. Login to your Jenkins account
2. Click on **New Item**



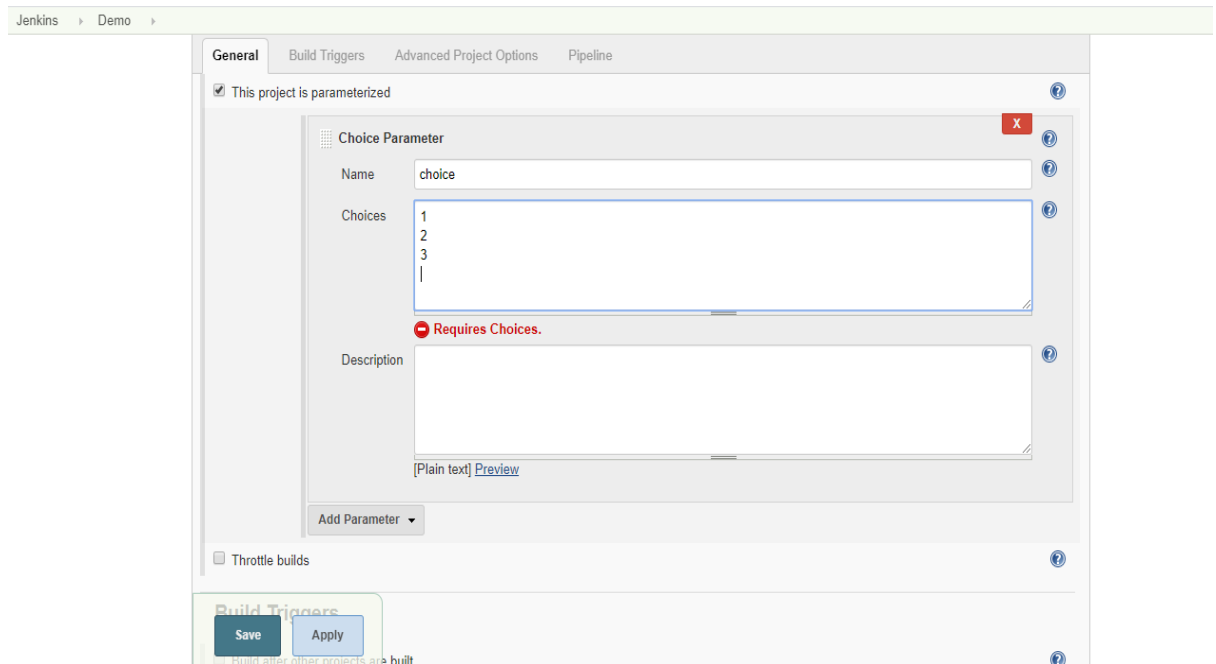
3. Write name of your job and select **Pipeline**



4. Write description of your job and click on **This project is parameterized** checkbox.

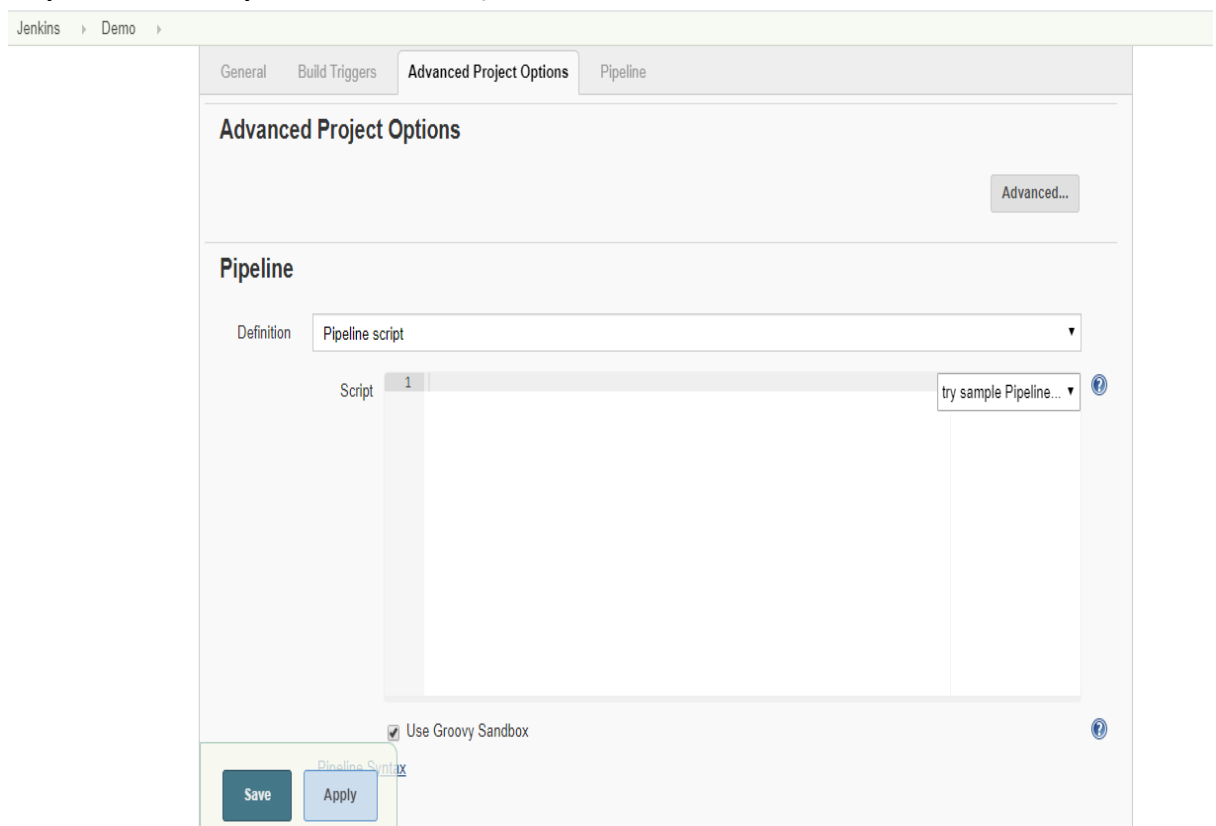


5. Select the type of your **parameter** (in our case choice) and fill the details.



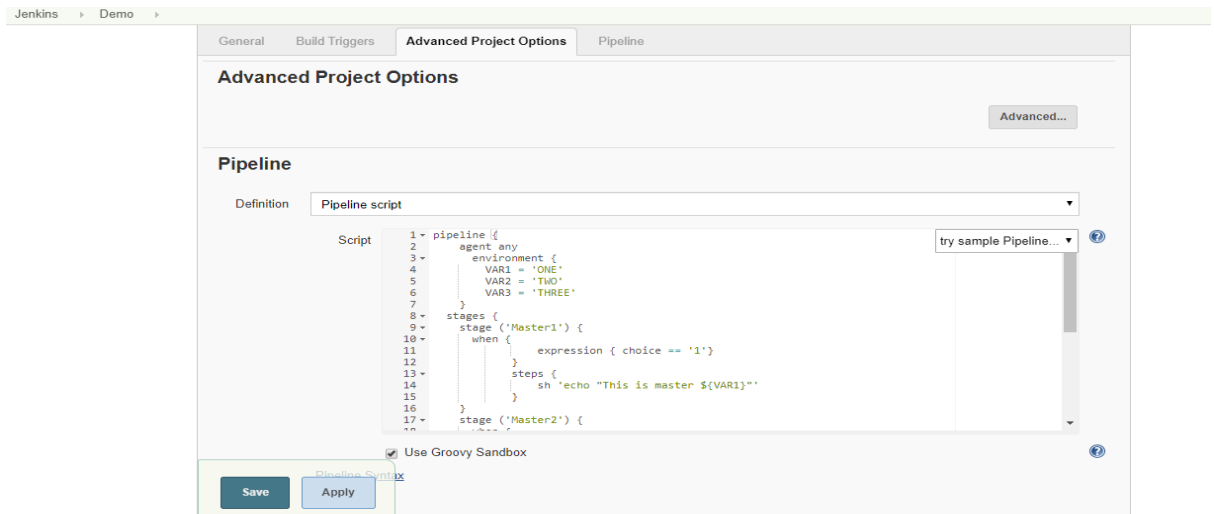
The screenshot shows the Jenkins configuration page for a project named 'Demo'. The 'General' tab is selected. Under 'This project is parameterized', a 'Choice Parameter' is configured. The 'Name' field is 'choice'. The 'Choices' field contains a list: '1', '2', '3', and a vertical bar '|'. A red error message 'Requires Choices.' is displayed below the choices field. The 'Description' field is empty. At the bottom, there is a 'Throttle builds' checkbox and 'Save' and 'Apply' buttons.

6. Go to pipeline and select **type of your Script** (in our case Pipeline script with SCM)

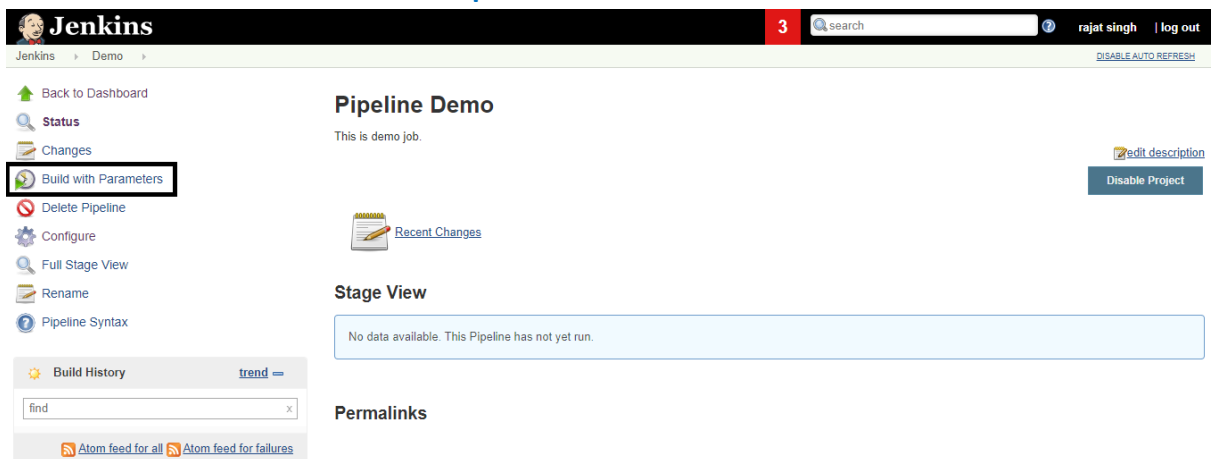


The screenshot shows the Jenkins configuration page for a project named 'Demo', specifically the 'Pipeline' tab. The 'Definition' dropdown is set to 'Pipeline script'. Below it, the 'Script' field is empty. A 'try sample Pipeline...' button is visible. At the bottom, there is a 'Use Groovy Sandbox' checkbox and 'Save' and 'Apply' buttons.

7. Fill the details of your **SCM** (in our case Git) and click on **save**.



8. Now click on **build with parameter**.



9. Select your **choice no.** and click on **Build**.



Now you can see the stage of your choice will only execute.

**Note:** Must include **when condition** and **choice variable** in your script otherwise it will give you errors.