

LAB2

- Start the Jenkins service using the `java -jar jenkins.war` command in the command prompt
- Go to the Jenkins dashboard at `localhost:8080`

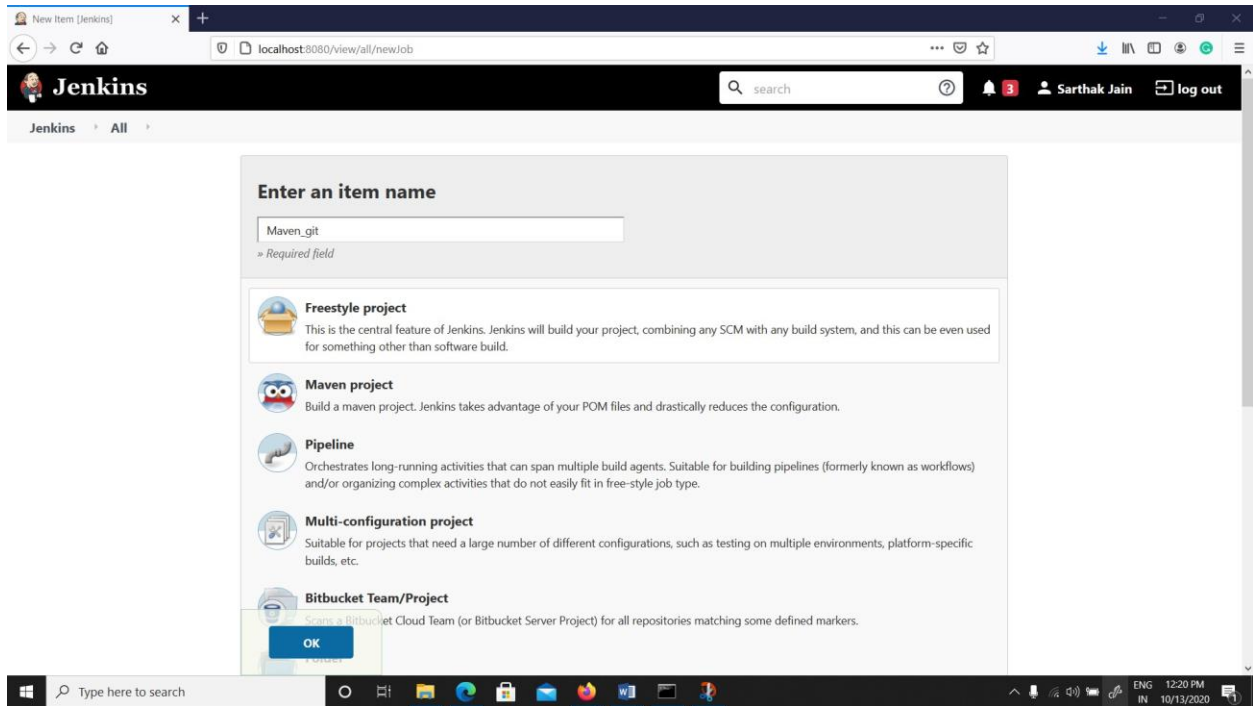
The screenshot shows the Jenkins dashboard interface. The top navigation bar includes the Jenkins logo, a search bar, and user information for 'Sarthak Jain'. The left sidebar contains a list of navigation links. The main content area features a table of builds with the following data:

S	W	Name	Last Success	Last Failure	Last Duration	Fav
		Blue-Ocean	28 days - log	N/A	3.1 sec	
		CICD_LAB5	1 mo 0 days - #2	1 mo 0 days - #1	18 sec	
		maven-1	7 min 2 sec - #8	7 min 58 sec - #5	58 ms	

Below the table, there are links for 'Atom feed for all', 'Atom feed for failures', and 'Atom feed for just latest builds'. The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 12:19 PM on 10/13/2020.

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- Click on the new item option
- Select the freestyle project option
- Give a name to the project
- Click ok



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- You will be directed to a page similar to this.
- Click on the source code management tab to add the github repository
- In the Source Code Management Section select Git
- Visit the repository where you saved your project
- Copy the location of the github repository
- Give the repository location in the specified placeholder

The screenshot shows the Jenkins configuration page for a project named 'Maven_git'. The 'Source Code Management' tab is selected. Under the 'Source Code Management' section, 'Git' is chosen as the SCM system. The 'Repositories' section contains a single repository with the URL 'https://github.com/mrsarthak001/jenkins_test' and 'Credentials' set to '- none -'. The 'Branches to build' section has a 'Branch Specifier (blank for \'any\')' set to '*/master'. The 'Repository browser' is set to '(Auto)'. At the bottom, there are 'Save' and 'Apply' buttons.

- Click save and apply
- You would be redirected to a dashboard like this

The screenshot shows the Jenkins Project Dashboard for 'Project Maven_git'. The top navigation bar includes the Jenkins logo, a search bar, and user information for 'Sarthak Jain'. The left sidebar contains a list of actions: 'Back to Dashboard', 'Status', 'Changes', 'Workspace', 'Build Now', 'Configure', 'Delete Project', 'Favorite', 'Open Blue Ocean', and 'Rename'. The main content area displays 'Project Maven_git' with a 'Workspace' icon and a 'Recent Changes' icon. Below this, there is a 'Permalinks' section. On the right side, there are buttons for 'add description' and 'Disable Project'. At the bottom, there is a 'Build History' section with a search bar and links to 'Atom feed for all' and 'Atom feed for failures'.