

1. Crated a new node from manage node section and added the public ip of other virtual machine

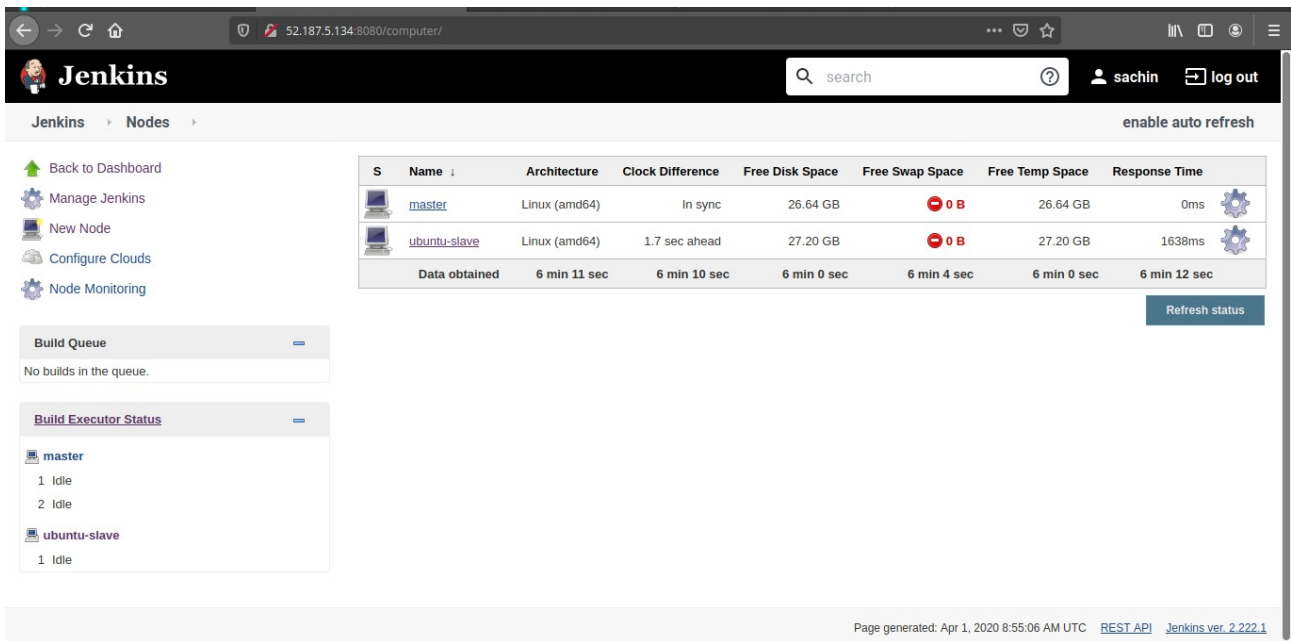
The screenshot shows the Jenkins 'Configure' page for a new node named 'ubuntu-slave'. The page is divided into a left sidebar with navigation links and a main configuration area. The sidebar includes links for 'Back to List', 'Status', 'Delete Agent', 'Configure', 'Build History', 'Load Statistics', 'Script Console', 'Log', 'System Information', and 'Disconnect'. The main configuration area contains fields for 'Name' (ubuntu-slave), 'Description', '# of executors' (1), 'Remote root directory' (/home/jenkins-slave), 'Labels', 'Usage' (Use this node as much as possible), 'Launch method' (Launch agents via SSH), 'Host' (13.65.148.127), 'Credentials' (jenkins-slave/*****), and 'Host Key Verification Strategy' (Non verifying Verification Strategy). A 'Save' button is at the bottom right. A 'Build Executor Status' table shows 1 Idle executor.

Build Executor Status
1 Idle





2. Added credentials of slave machine and launched the node

The screenshot shows the 'Add Credentials' dialog box in Jenkins. The dialog is titled 'Jenkins Credentials Provider: Jenkins'. It contains fields for 'Domain' (Global credentials (unrestricted)), 'Kind' (Username with password), 'Scope' (Global (Jenkins, nodes, items, all child items, etc)), 'Username' (jenkins-slave), 'Password' (*****), 'ID', and 'Description'. A 'Save' button is at the bottom right. The background shows the same Jenkins 'Configure' page for the 'ubuntu-slave' node.

3. Ubuntu slave node added to jenkins



The screenshot shows the Jenkins web interface at the URL `52.187.5.134:8080/computer/`. The page title is "Jenkins" and the user is logged in as "sachin". The breadcrumb navigation shows "Jenkins > Nodes >". The main content area displays a table of nodes with the following data:

S	Name	Architecture	Clock Difference	Free Disk Space	Free Swap Space	Free Temp Space	Response Time
	master	Linux (amd64)	In sync	26.64 GB	 0 B	26.64 GB	0ms
	ubuntu-slave	Linux (amd64)	1.7 sec ahead	27.20 GB	 0 B	27.20 GB	1638ms
Data obtained		6 min 11 sec	6 min 10 sec	6 min 0 sec	6 min 4 sec	6 min 0 sec	6 min 12 sec

Below the table, there is a "Refresh status" button. On the left sidebar, there are links for "Back to Dashboard", "Manage Jenkins", "New Node", "Configure Clouds", and "Node Monitoring". The "Build Queue" section shows "No builds in the queue." The "Build Executor Status" section shows the status of the nodes: "master" has 2 idle executors, and "ubuntu-slave" has 1 idle executor. The footer indicates the page was generated on Apr 1, 2020 at 8:55:06 AM UTC, with links to the REST API and Jenkins version 2.222.1.