



Jenkins

Jenkins: Installation

JENKINS : Introduction

- **Jenkins Installation is very easy.**
- **Pre-Requisite for Jenkins Installation.**
- **Best way to Install Jenkins.**
- **Install Jenkins On Cloud Machine.**
- **Click Given Link to Get \$50 Dollar Credit on DigitalOcean.**
<https://m.do.co/c/98ed549bfab5>

JENKINS : Introduction

- Java must be Install on Host Machine of Jenkins.
- Please make sure **Java 8** is Installed on HostMachine.
- Verify Java Version:
`java - -version`
- Install Java to Execute Jenkins war file.
`sudo add-apt-repository ppa:webupd8team/java`
`sudo apt-get update`
`sudo apt install openjdk-8-jdk`

JENKINS : Introduction

- Now Install Jenkins on Machine.
- Download, configure & Install Jenkins.
- Add Key on Host:
`wget -q -O - https://pkg.jenkins.io/debian/jenkins.io.key |
sudo apt-key add -`
- Add following entry in your `/etc/apt/sources.list`:
`echo deb http://pkg.jenkins-ci.org/debian binary/ > /etc/apt/
sources.list.d/jenkins.list`
- Update your local package index, then finally install Jenkins:
`sudo apt-get update
sudo apt-get install jenkins`

Will see you in Next Lecture...

Thank you!

A close-up photograph of a hand holding a black marker, writing the words 'Thank you!' in a cursive script on a white surface. The hand is positioned on the right side of the frame, with the fingers gripping the marker. The text is written in a fluid, handwritten style.

See you in next lecture ...