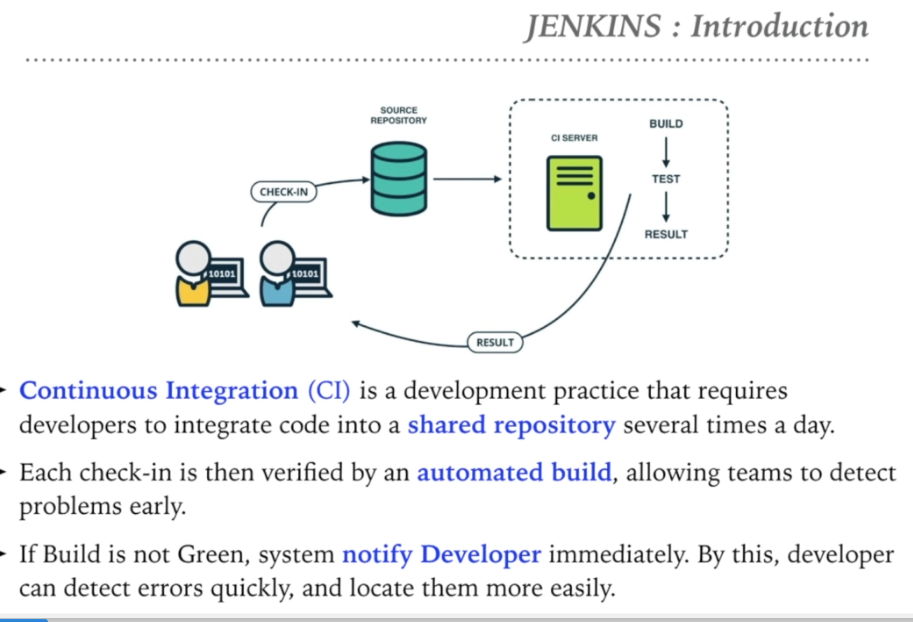
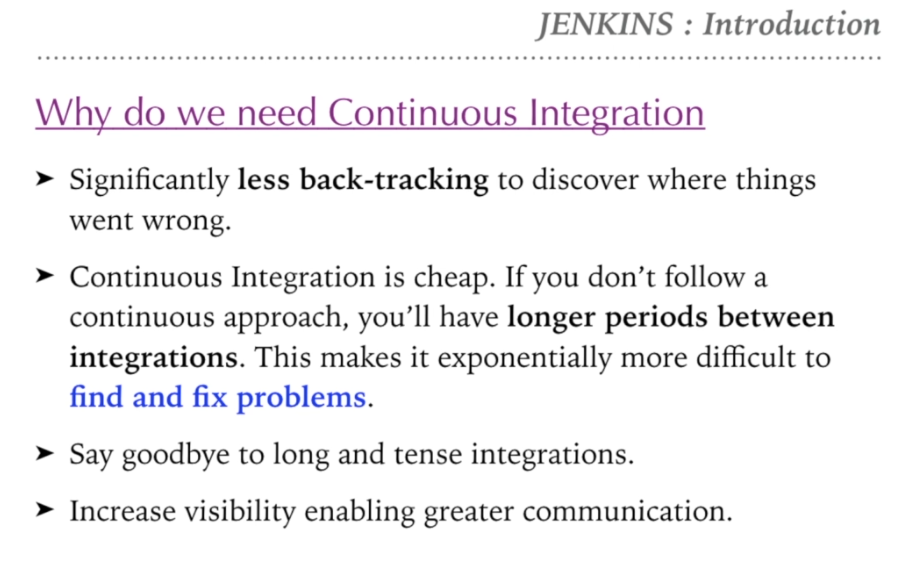
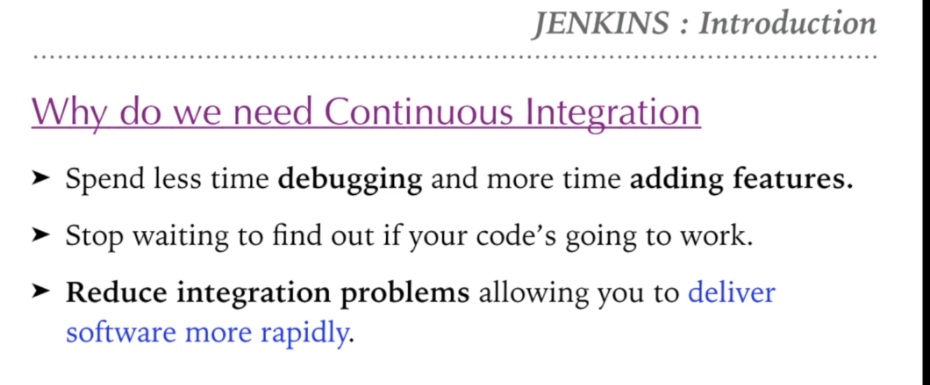
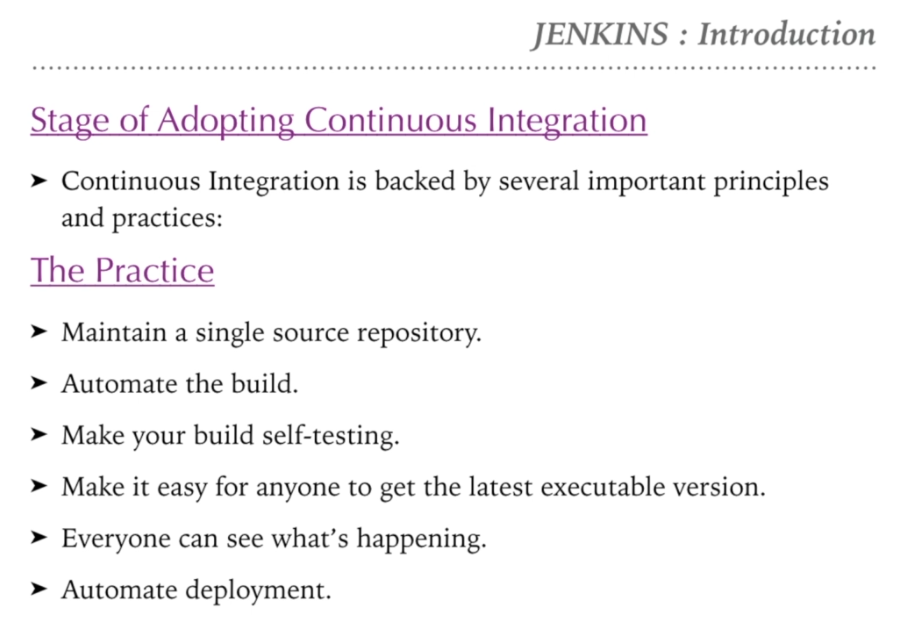
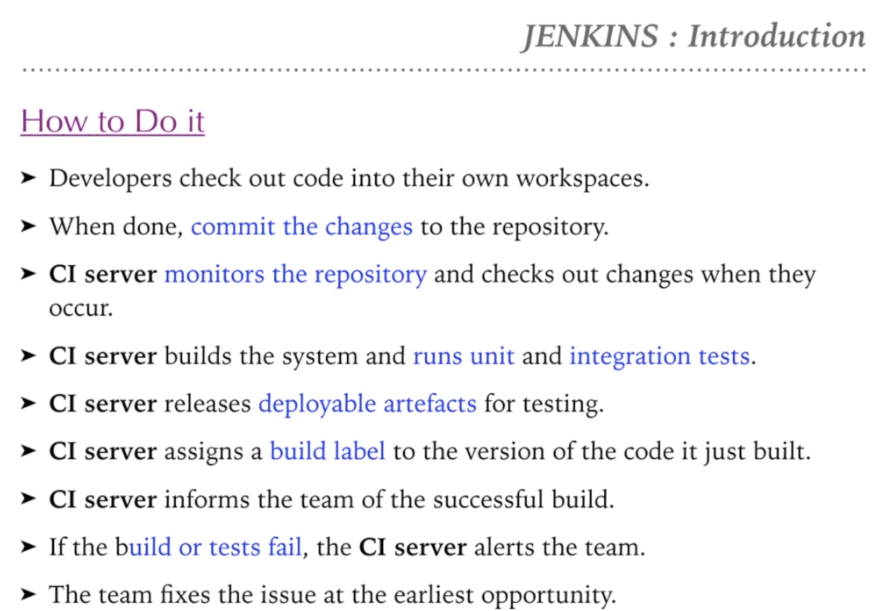
Jenkins

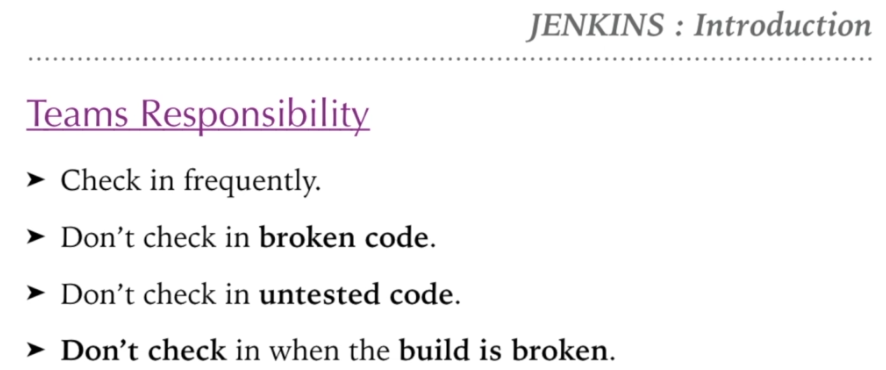


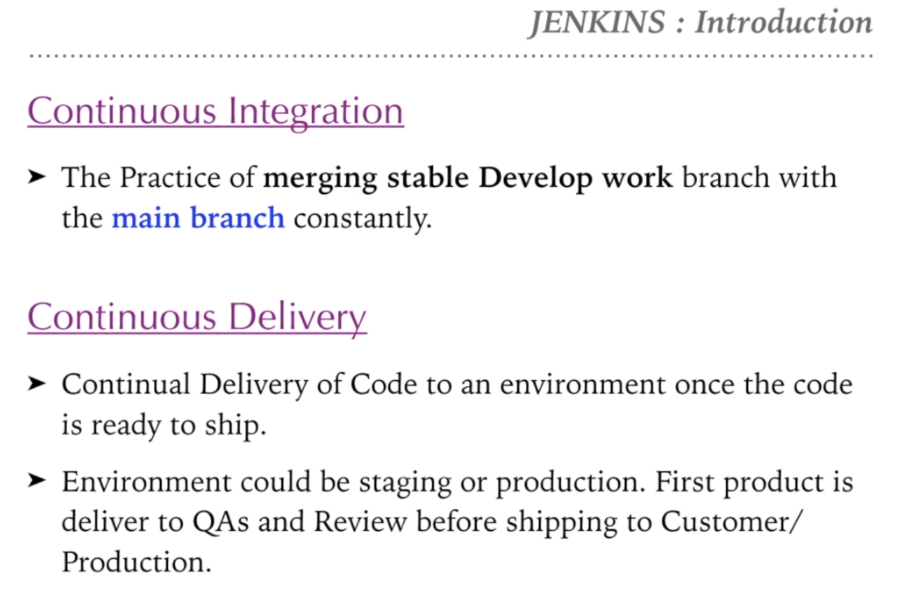


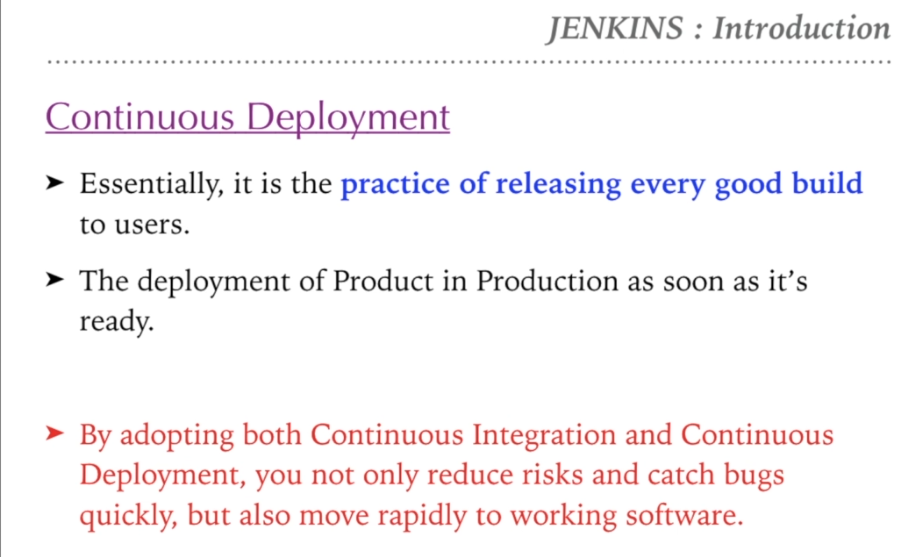


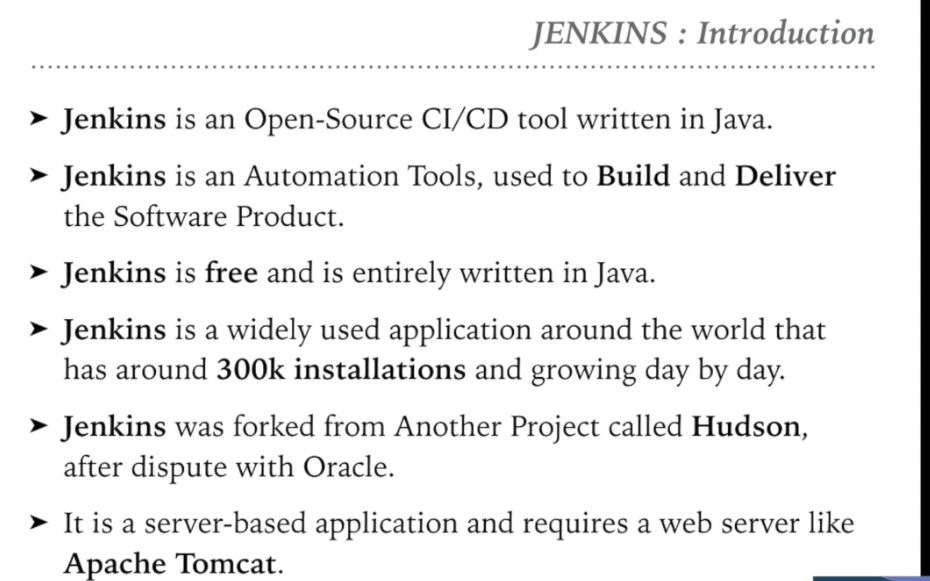


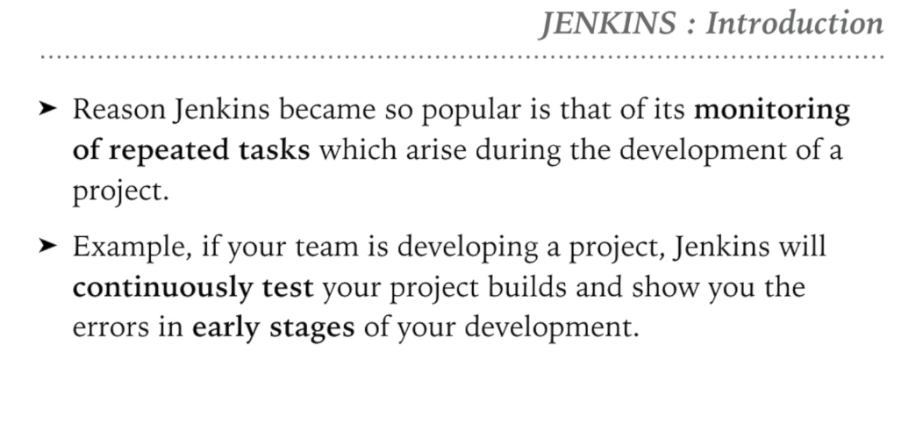


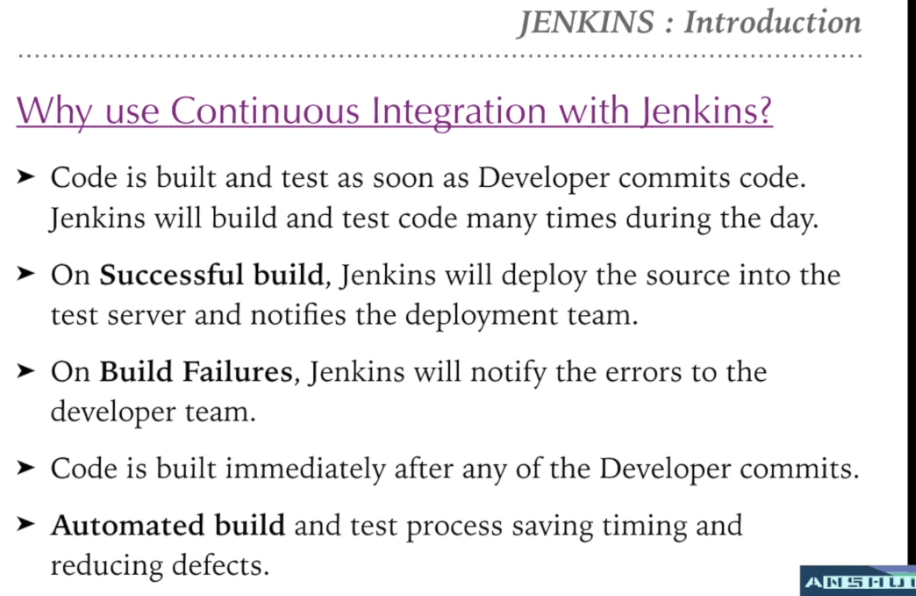


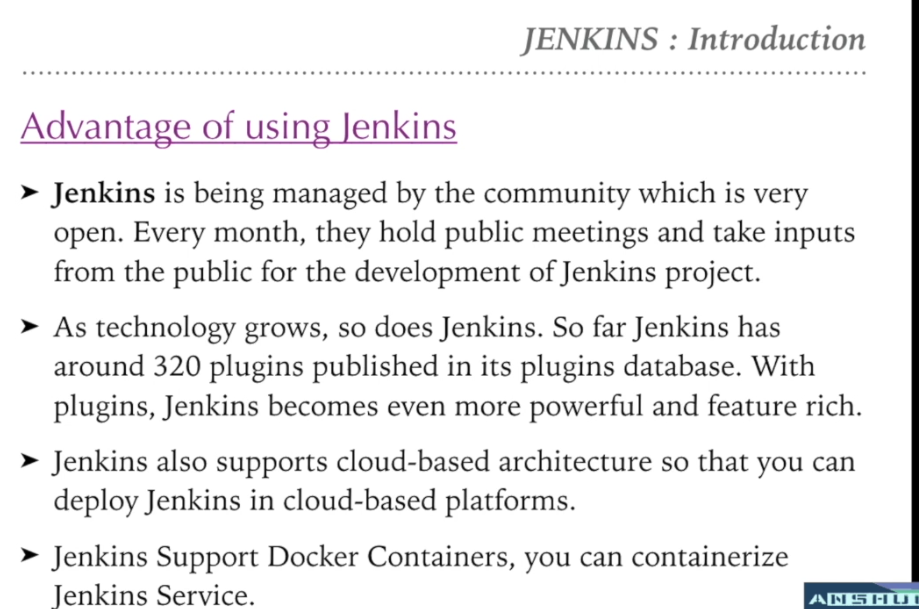


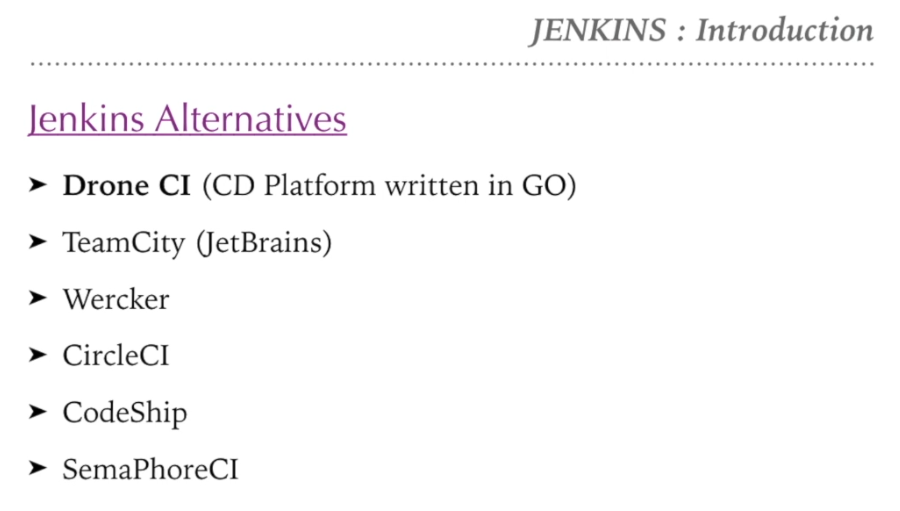














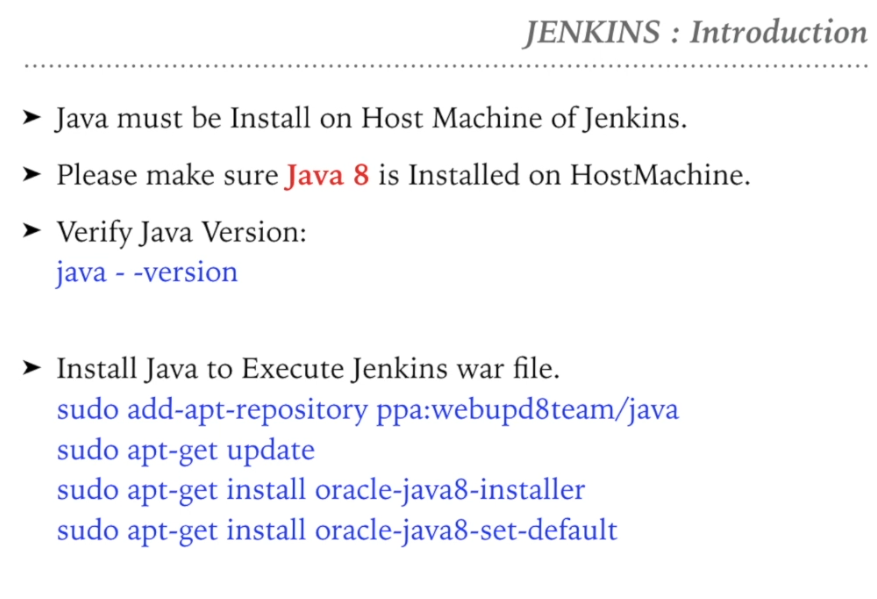
Digital ocen : Mangesh\_r\_tandel@ho

Pass : G0ldfish@123

Root : g0Ldfish

Jenkins: mtandel

Pass : mtandel@123



java --version

sudo add-apt-repository ppa:webupd8team/java

sudo apt-get update

sudo apt install openjdk-8-jdk

➤ 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 –

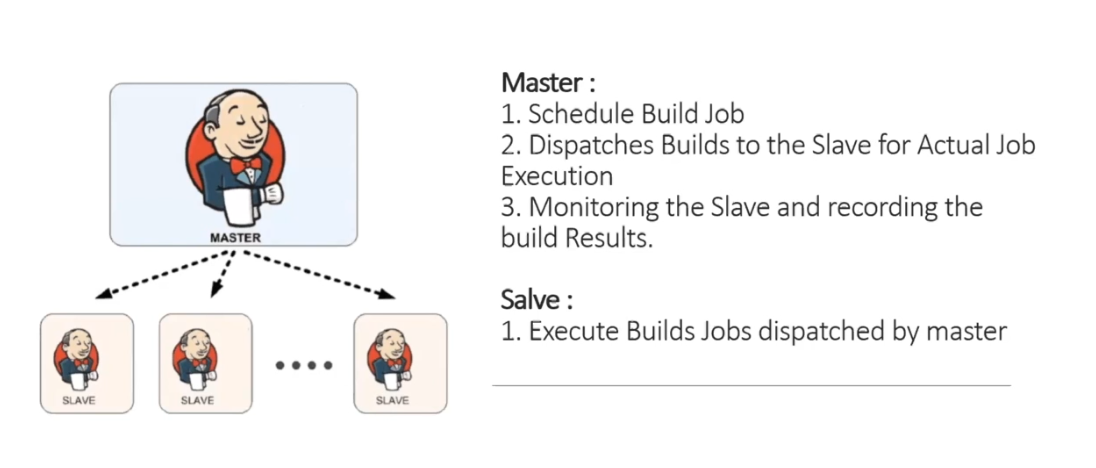
➤ Add following entry in your /etc/apt/sources.list:

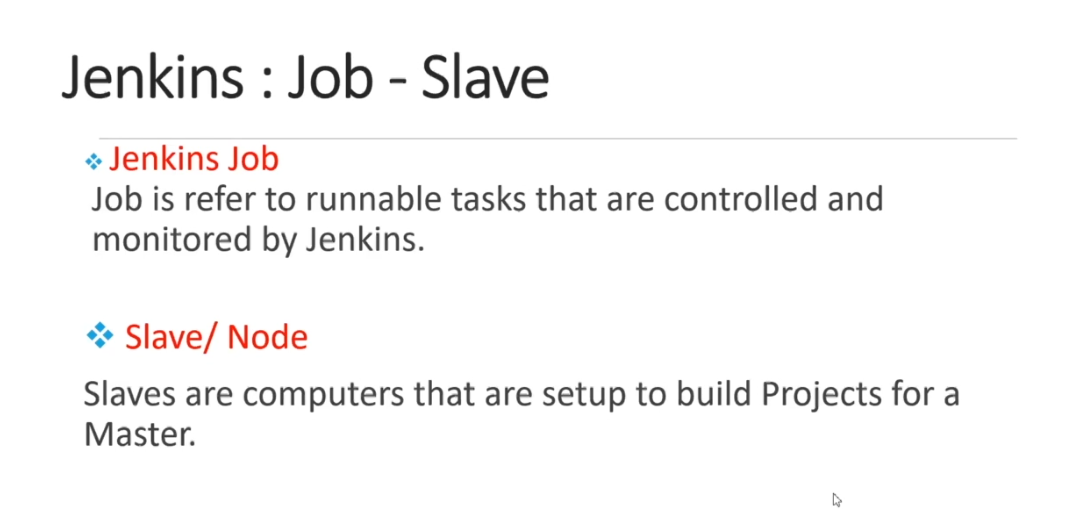
sudo sh –c ‘echo deb http://pkg.jenkins-ci.org/debian binary/ > /etc/apt/sources.list.d/jenkins.list’

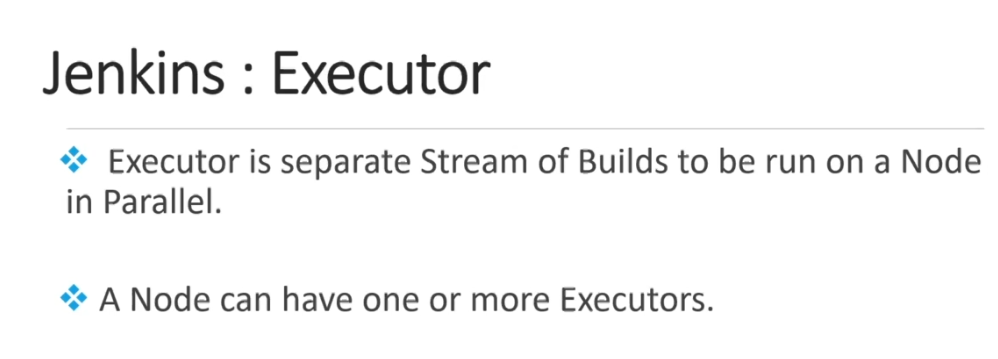
➤ Update your local package index, then finally install Jenkins:

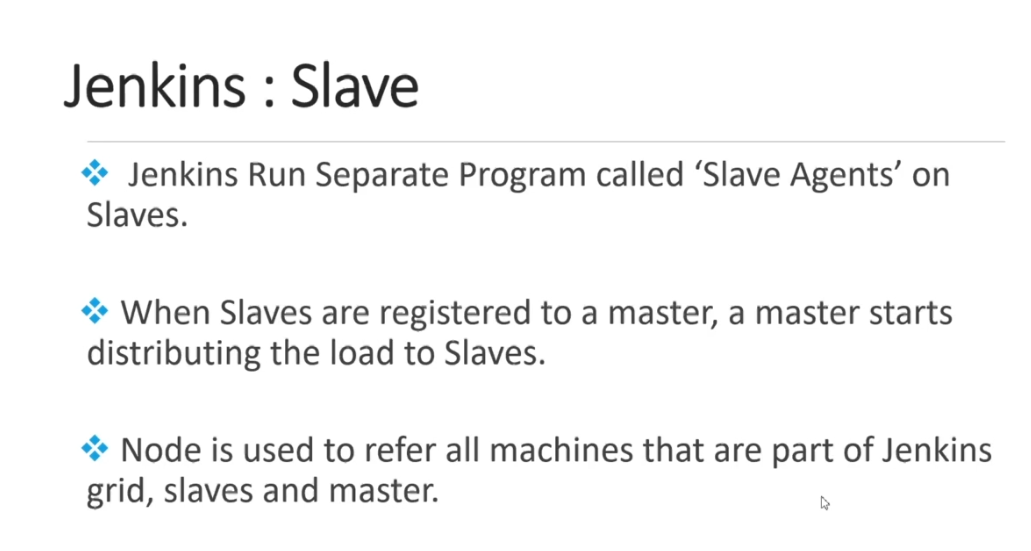
sudo apt-get update sudo apt-get install Jenkins

if some thing is failing go to : [http://pkg.jenkins-ci.org/debian binary/](http://pkg.jenkins-ci.org/debian%20binary/) and see installation steps again using latest java, in my case it was java 11.









CREATE FIRST job

Jenkings > create job > add description

Add below script to shell in below :

#!/bin/bash

#Start of for loop

for a in 1 2 3 4 5 6 7 8 9 10

do

# if a is equal to 5 sleep the loop

if [ $a ==5 ]

then

sleep 10

fi

# Print the value

echo "Iteration no $a"

done