

## FreeStyle Build

→ simplest method to create a build

→ feels like shell scripting.

## pipelines

→ use the Groovy syntax

→ use stages to break down components of builds.

FIVE stages

→ clone, build, Test, package, deploy

→ most we used the FreeStyle Project (or) pipeline to create the Job.

→ in Jenkins the will be Agent in same

as Azure we see the pool

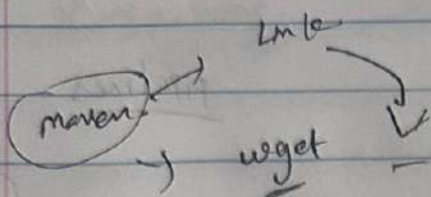
→ WinSCP to transfer the file from windows to linux.

↓  
There will be two windows on Source — destination  
file

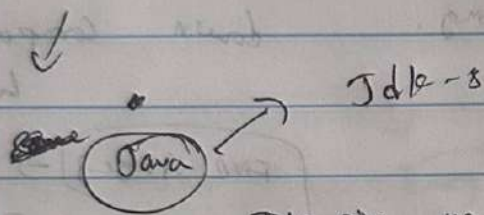
→ alternative → Creates, remove, maintains and displaying

→ xvf → used to extract files in an archived file





it will install the maven which we  
copy from the google.



Jdk file we need to download after that  
we can run that file used command line in linux

using the (tar) →

Today class

→ First we did Azure pipeline using Azure portal

→ In that using new pipeline we can create new one.

→ After we see the maven installed and by using Jenkins

CI-CD pipeline we tested one example.