Pipeline script

1. **Pipeline script to checkout from bitbucket**

**Pre-requisites:**

* **Configure Git in Jenkins**

**Pipeline Script**

Node  
{  
stage(‘SCM’)  
poll : true  
Interval : ‘\* \* \* \* \*’  
git url : 'http://radhika:radhika1@10.53.67.10:7990/scm/os/osadoptrepo.git', branch: 'master'  
}

A **node** is a step that schedules a task to run by adding it to the Jenkins build queue.  
A Stage block let us label certain sections of a build for use in visualizations.  
So, provide the bitbucket url and interval time as show in the script. Also we can provide the branch name.

1. **Pipeline script for building and packaging using Maven**

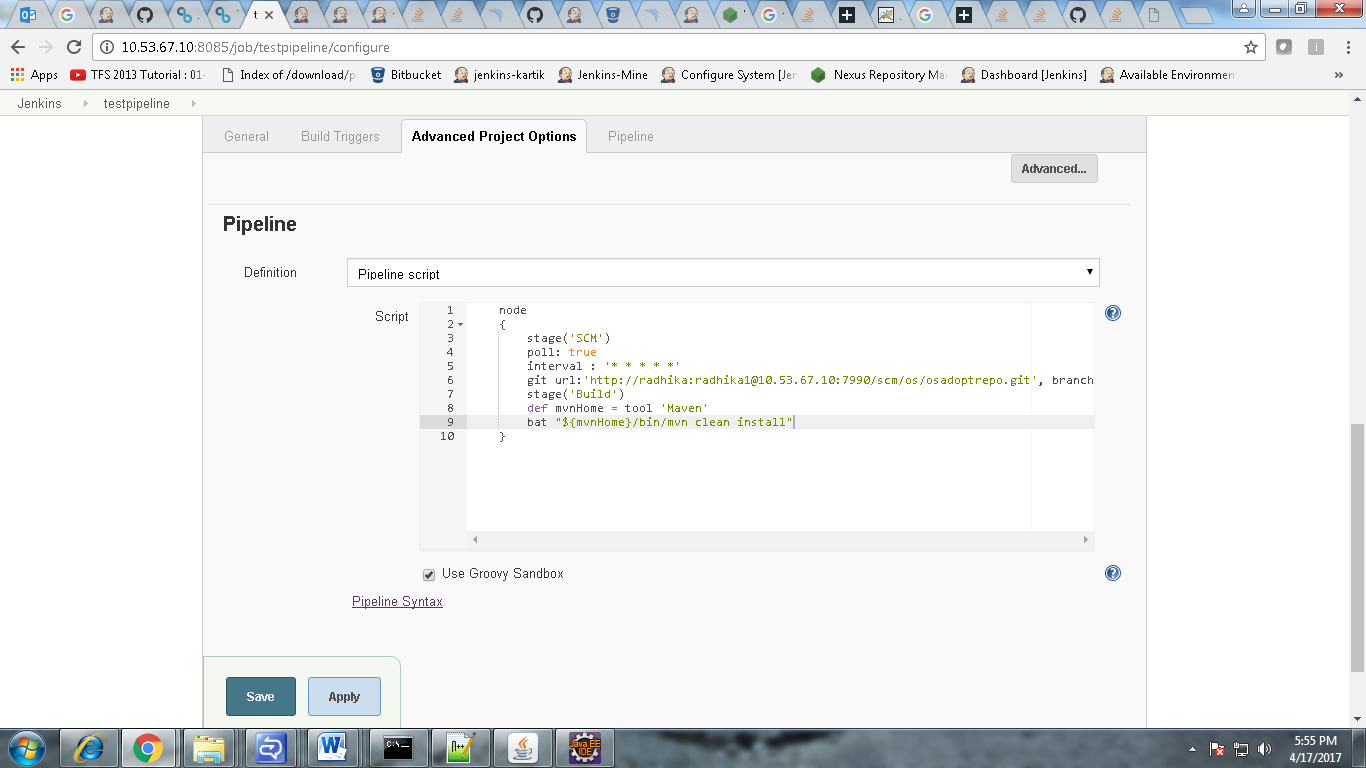
**Pre-requisites:**

* **Maven should be configured in Jenkins**

**Pipeline Script**

Stage(‘Build’)  
 def mvnHome = tool 'Maven'  
 bat "${mvnHome}/bin/mvn clean install"

Here, For mvnHome we have to mention the maven name which we will give during its configuration with Jenkins.  
Then, run the windows batch command using mvn clean install as shown in the script.  
Refer the below screenshot which shows both 1 and 2,



Once we run this pipeline job, it looks like below image,

