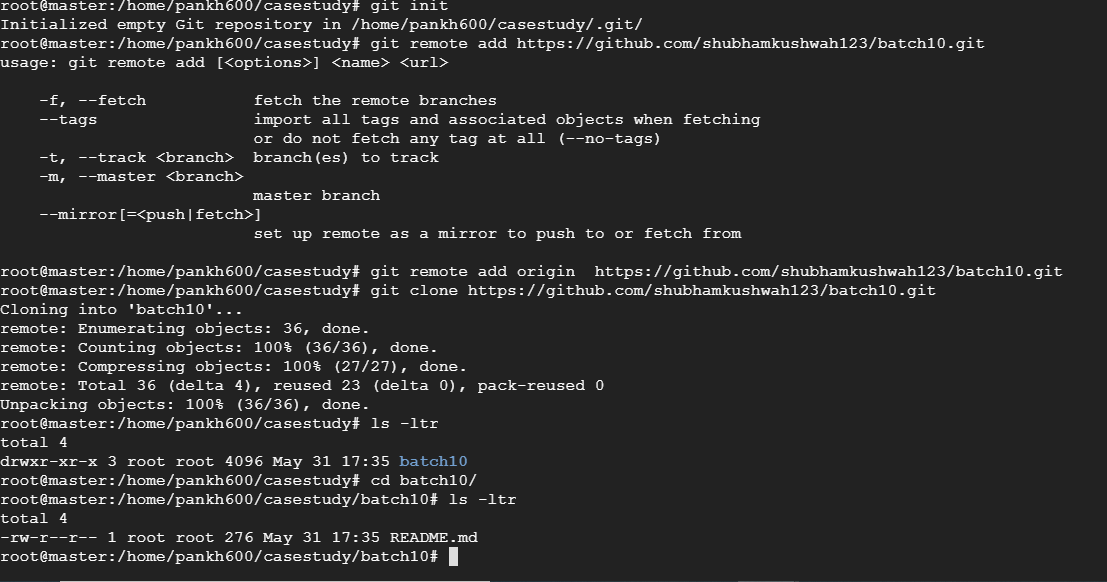
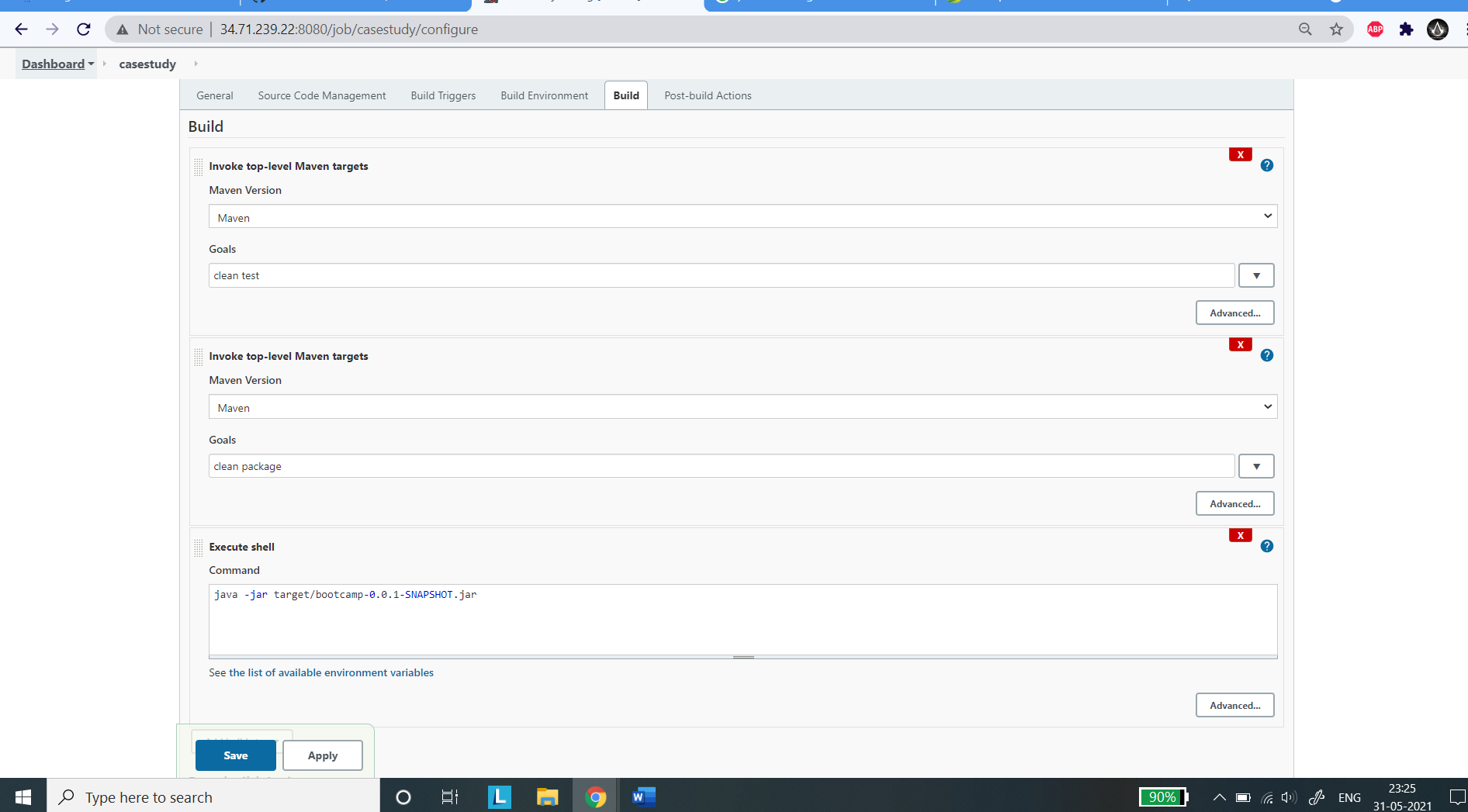
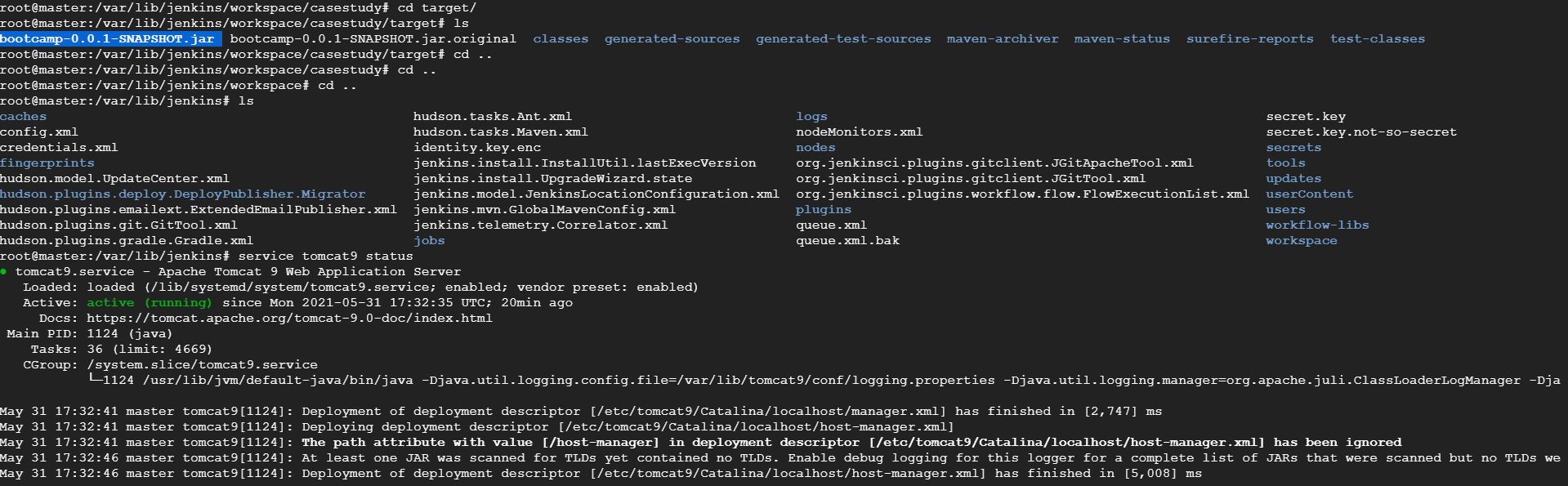
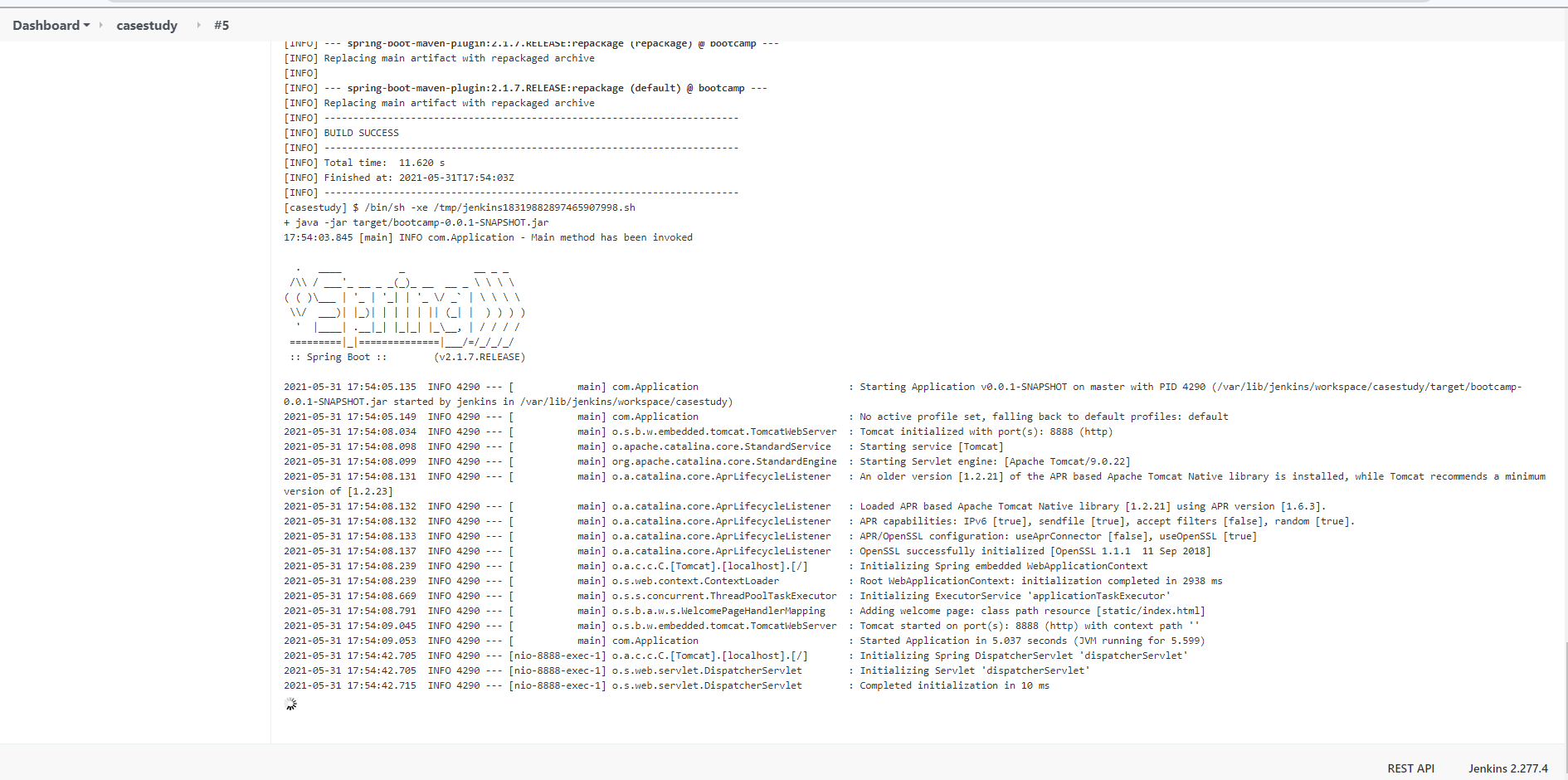
1. Checkout code from GIT

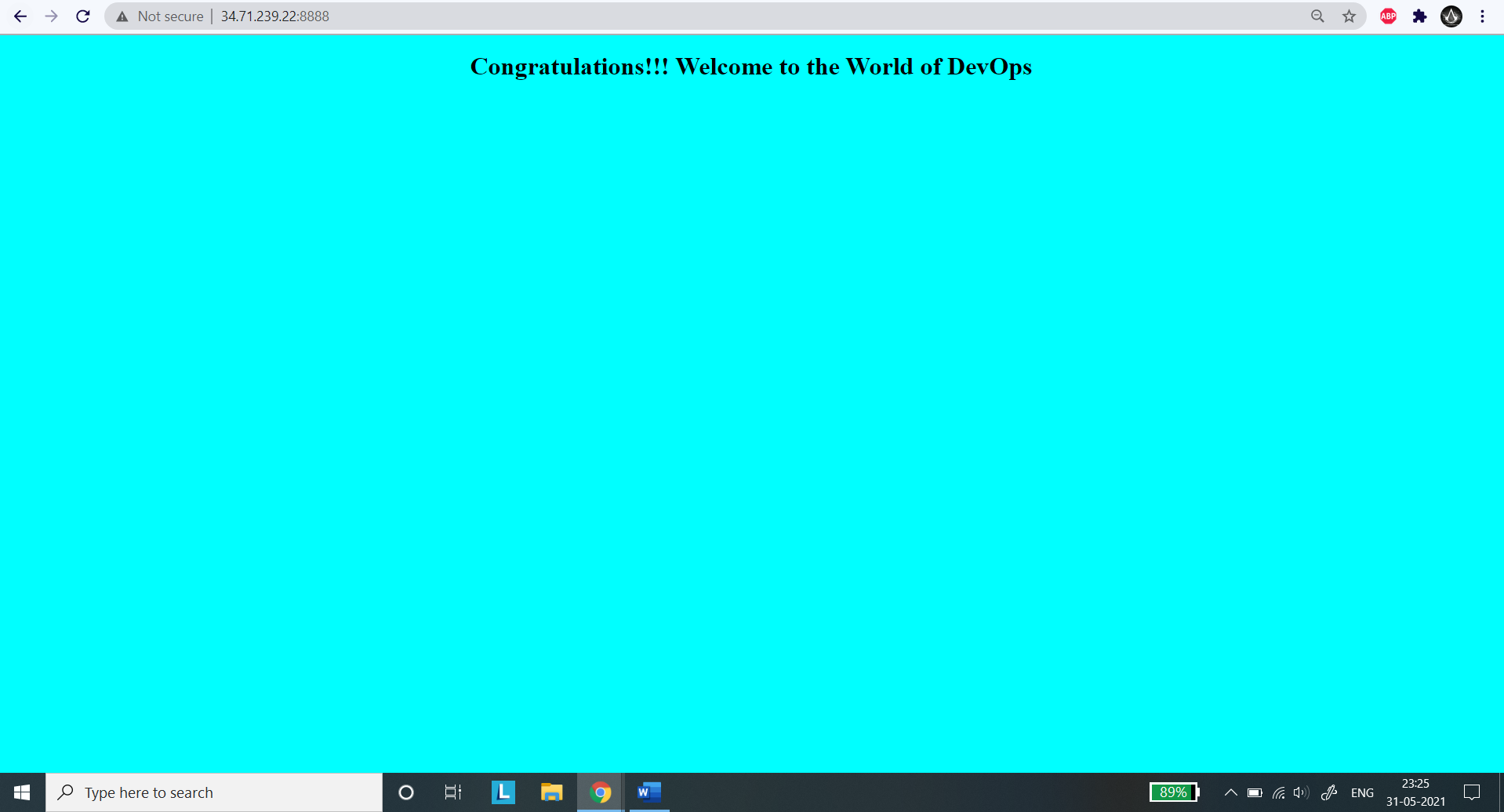


2) Implement build and test and package in Jenkins runtime:

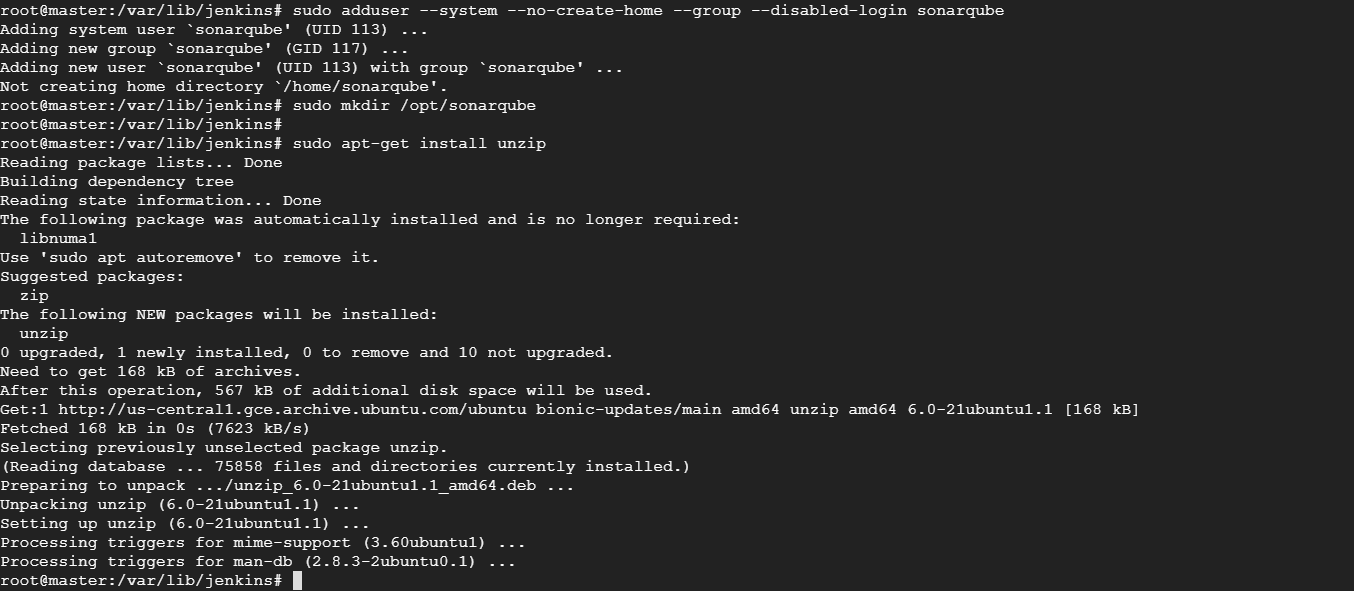


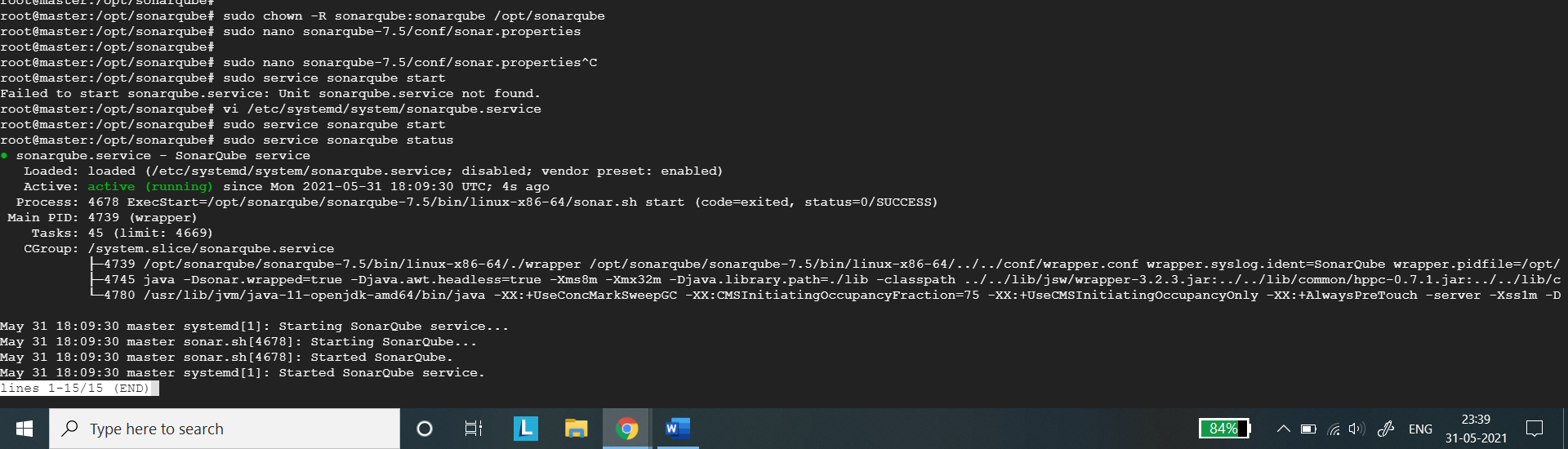


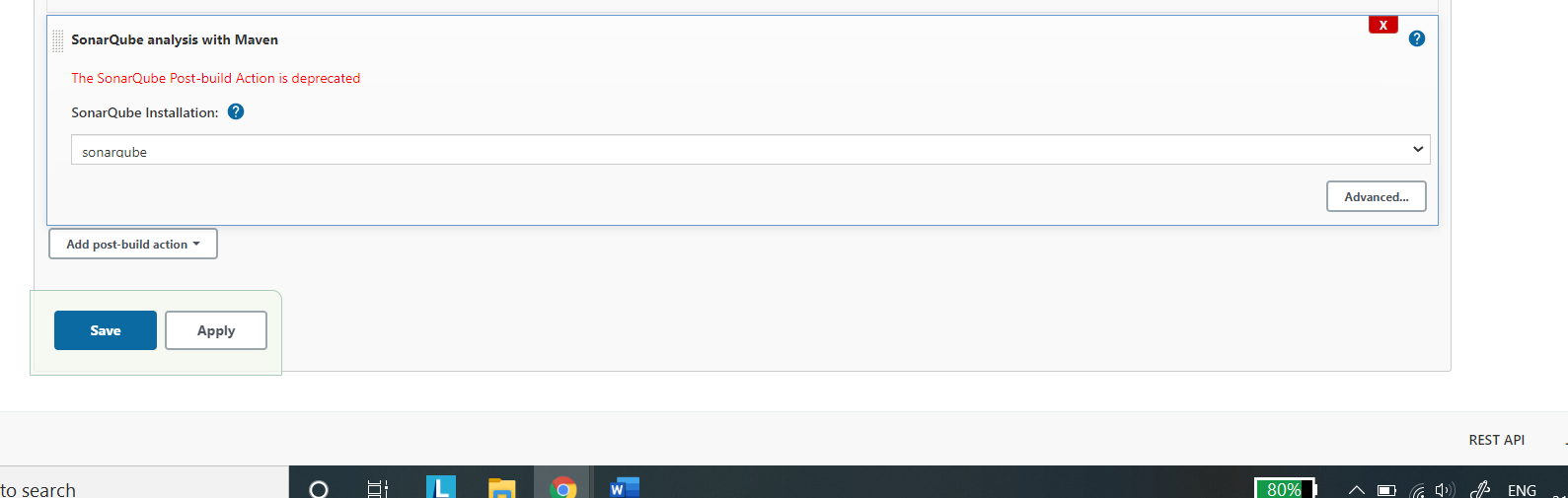




3) Implement sonarqube:

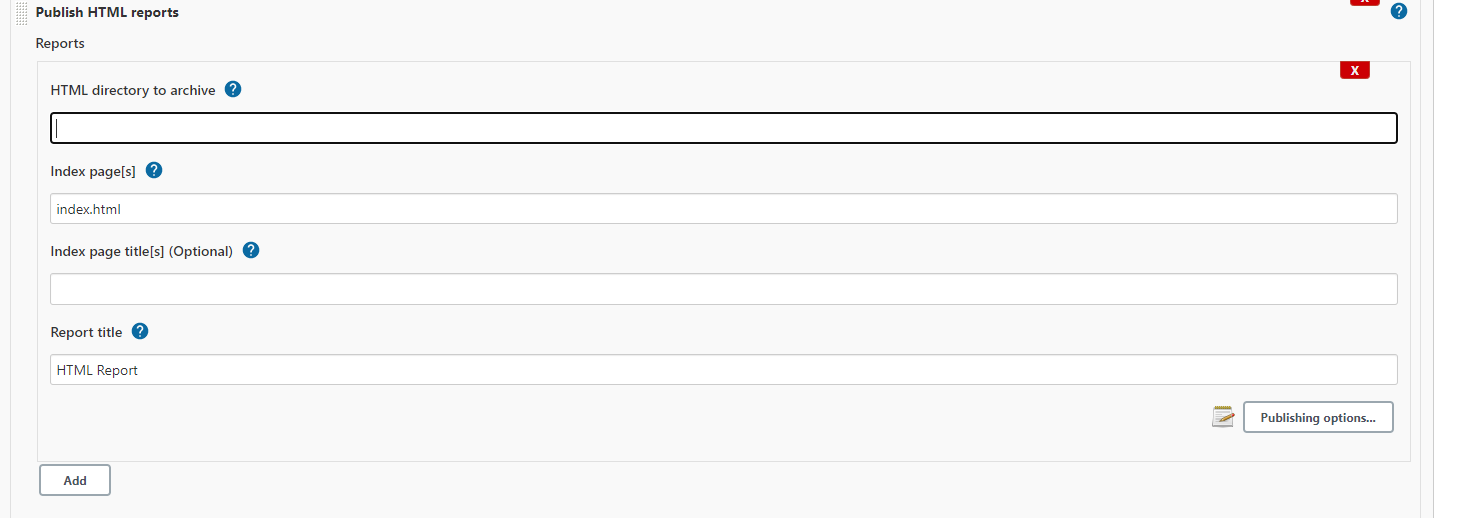


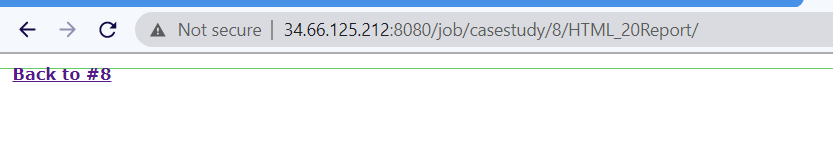




4) Appscan : Not required

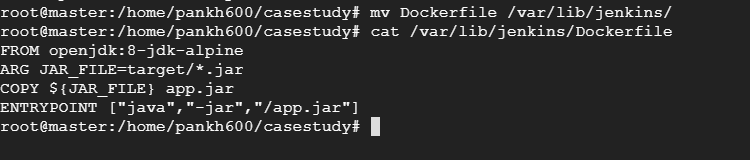
5) Publish html reports:



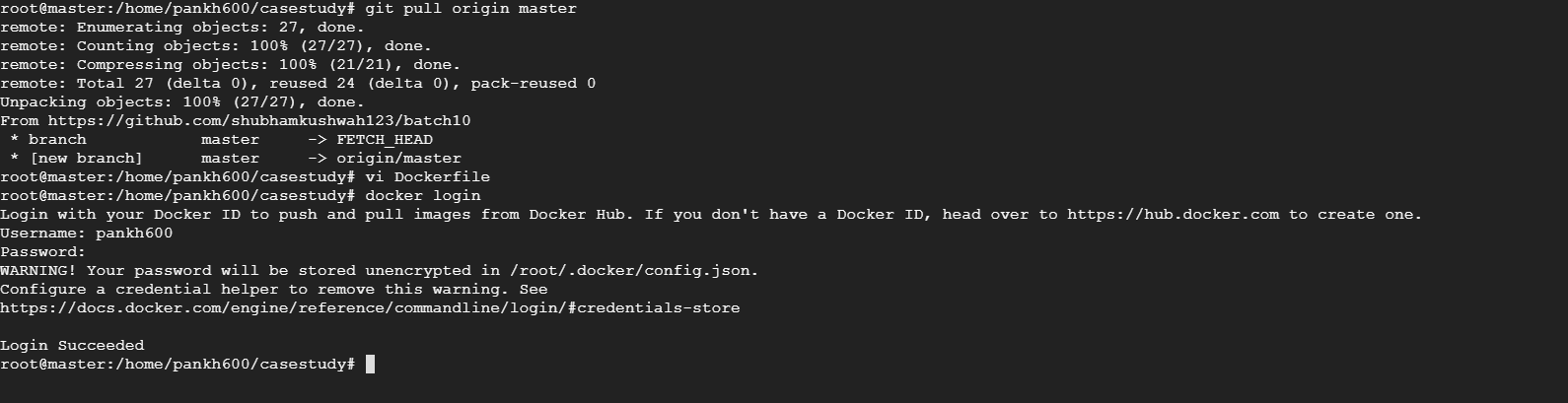


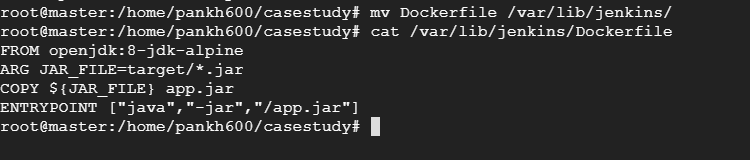
6)

Write dockerfile for application:

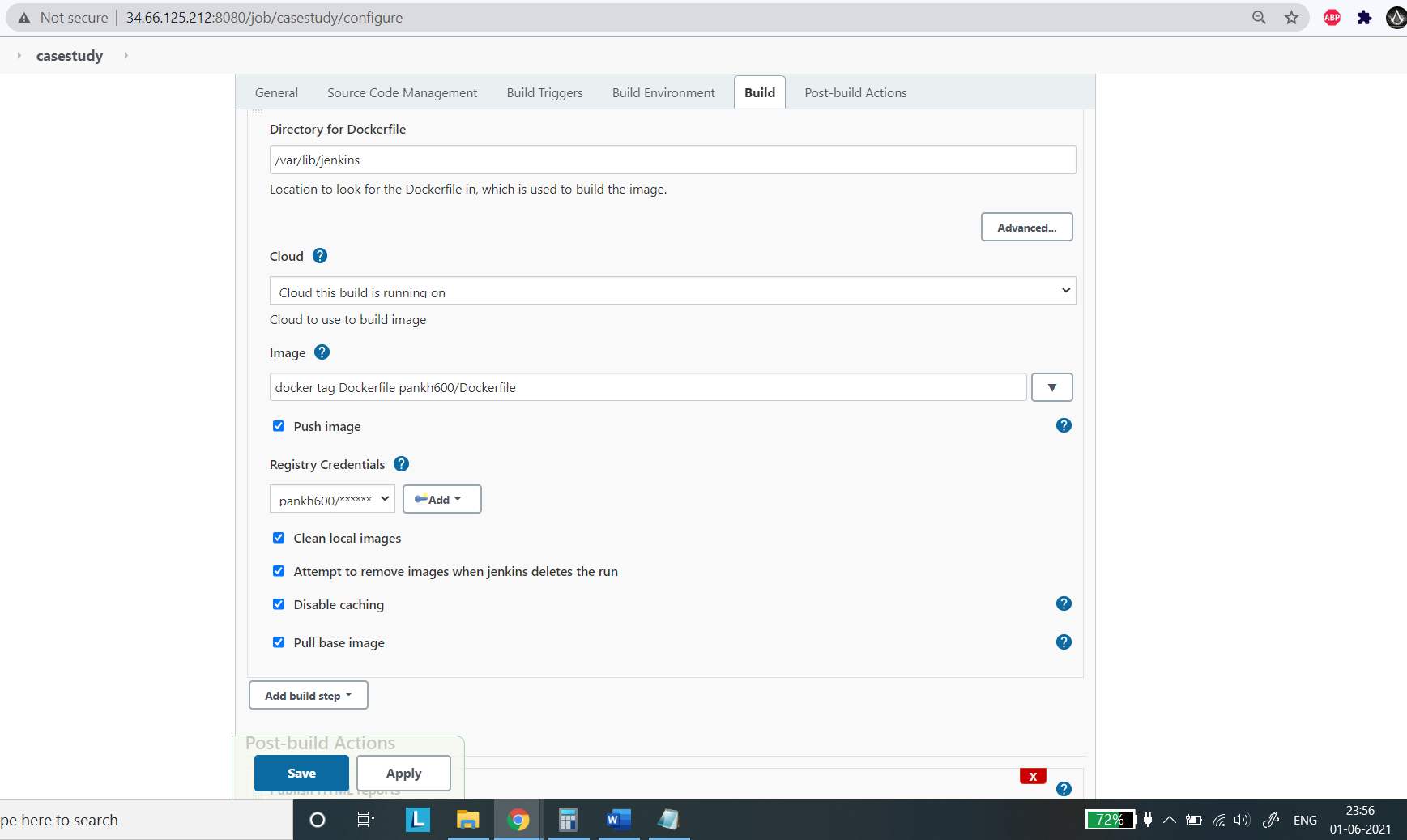


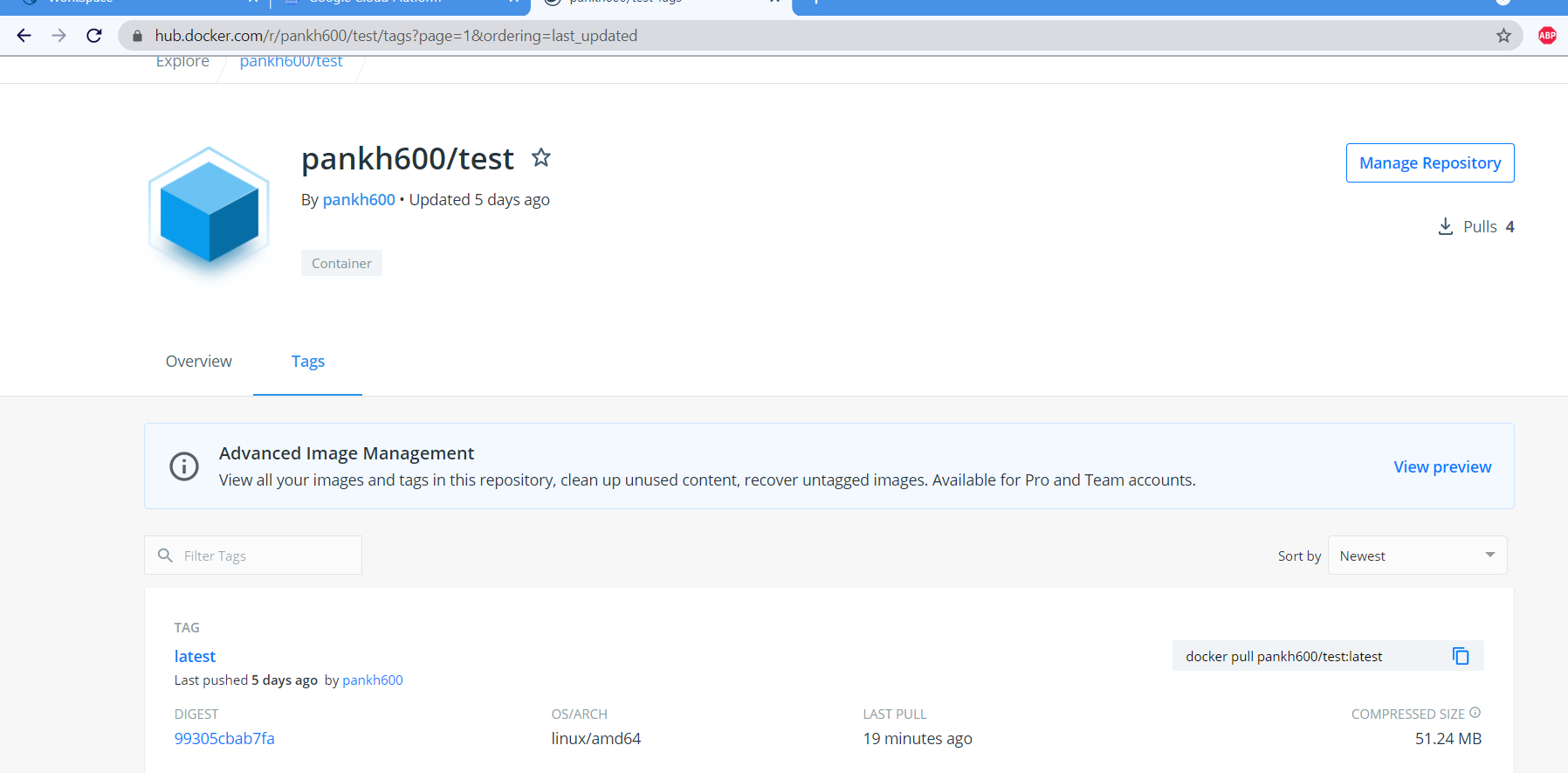
7) Authenticate to dockerhub registry



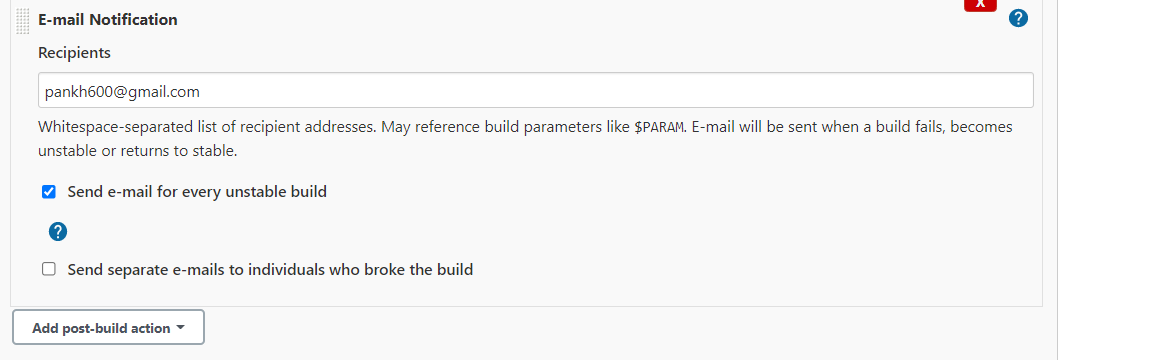


8)Push docker image using Jenkins runtime docker

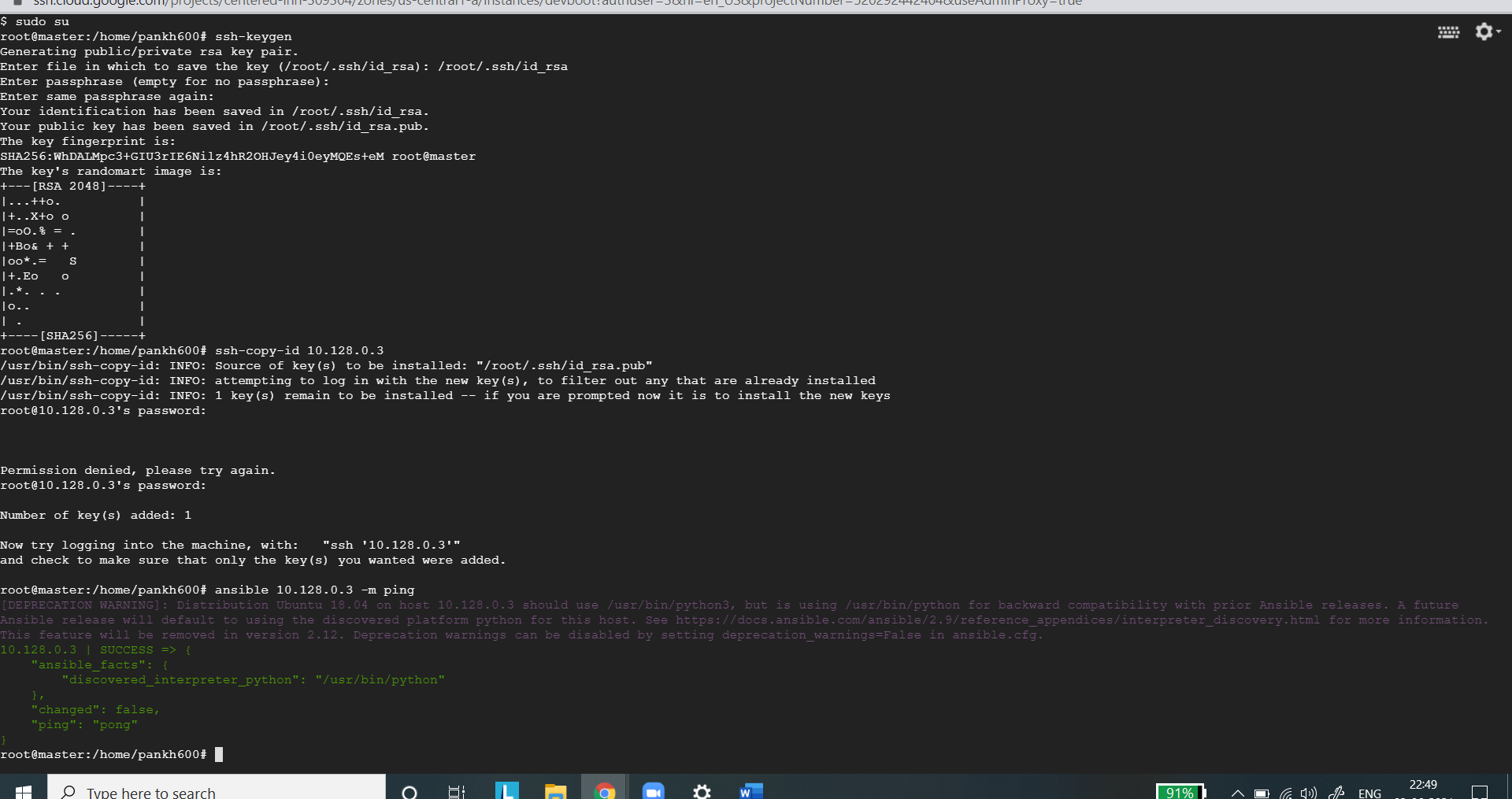




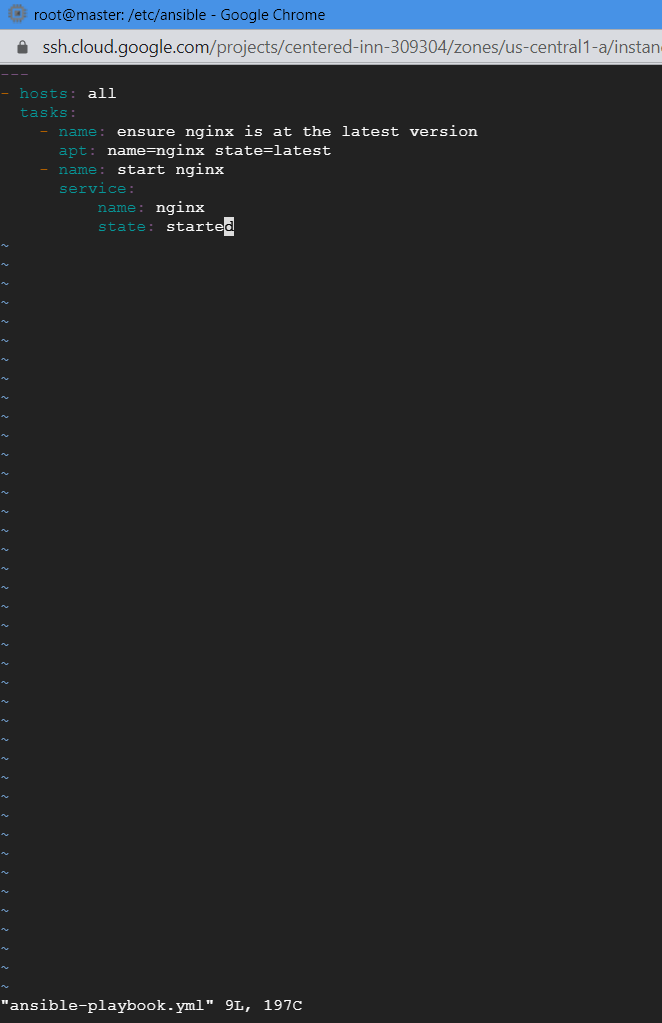
9) Email notification for each bad builds:

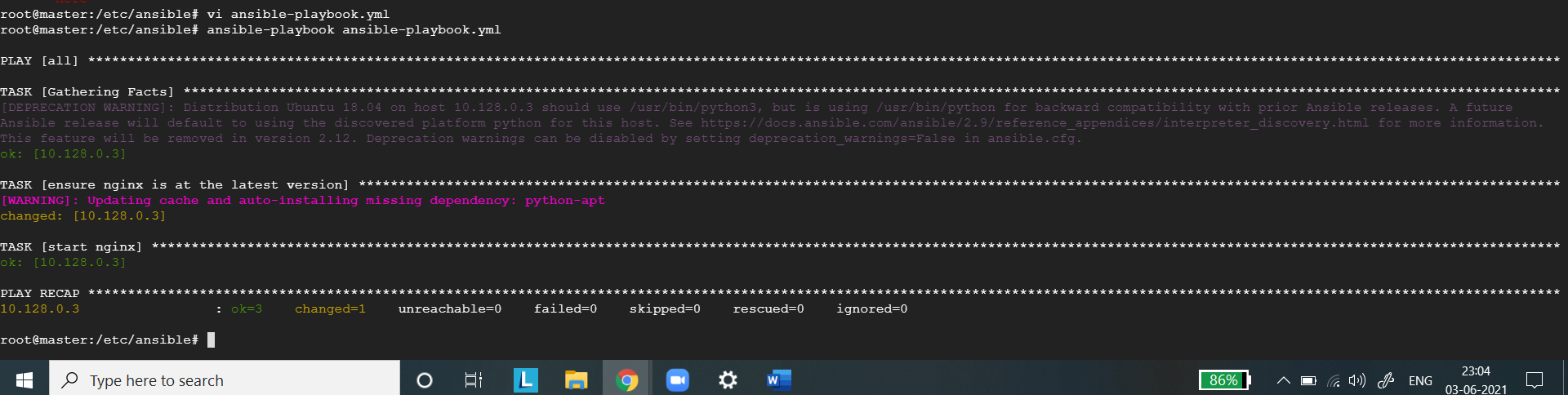


10) Ansible adding nodes to ansible controller:

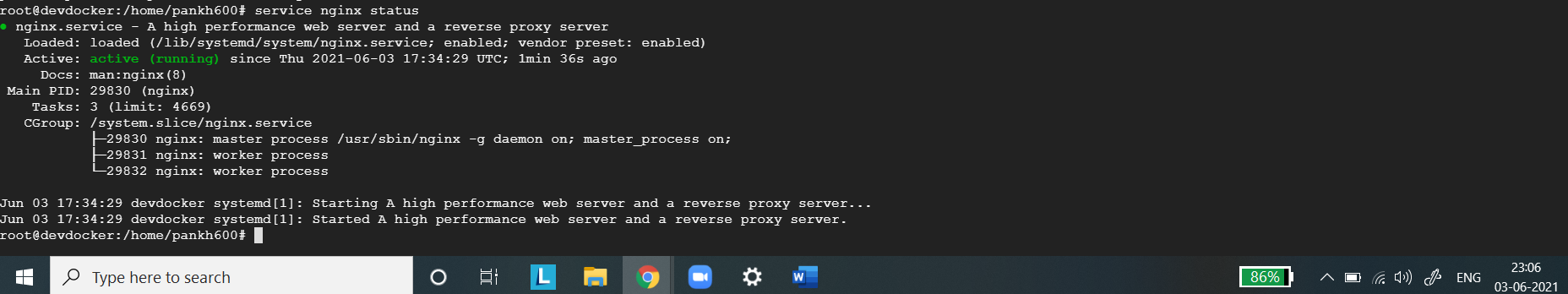


11) Simple playbook to install nginx and start as service in node:

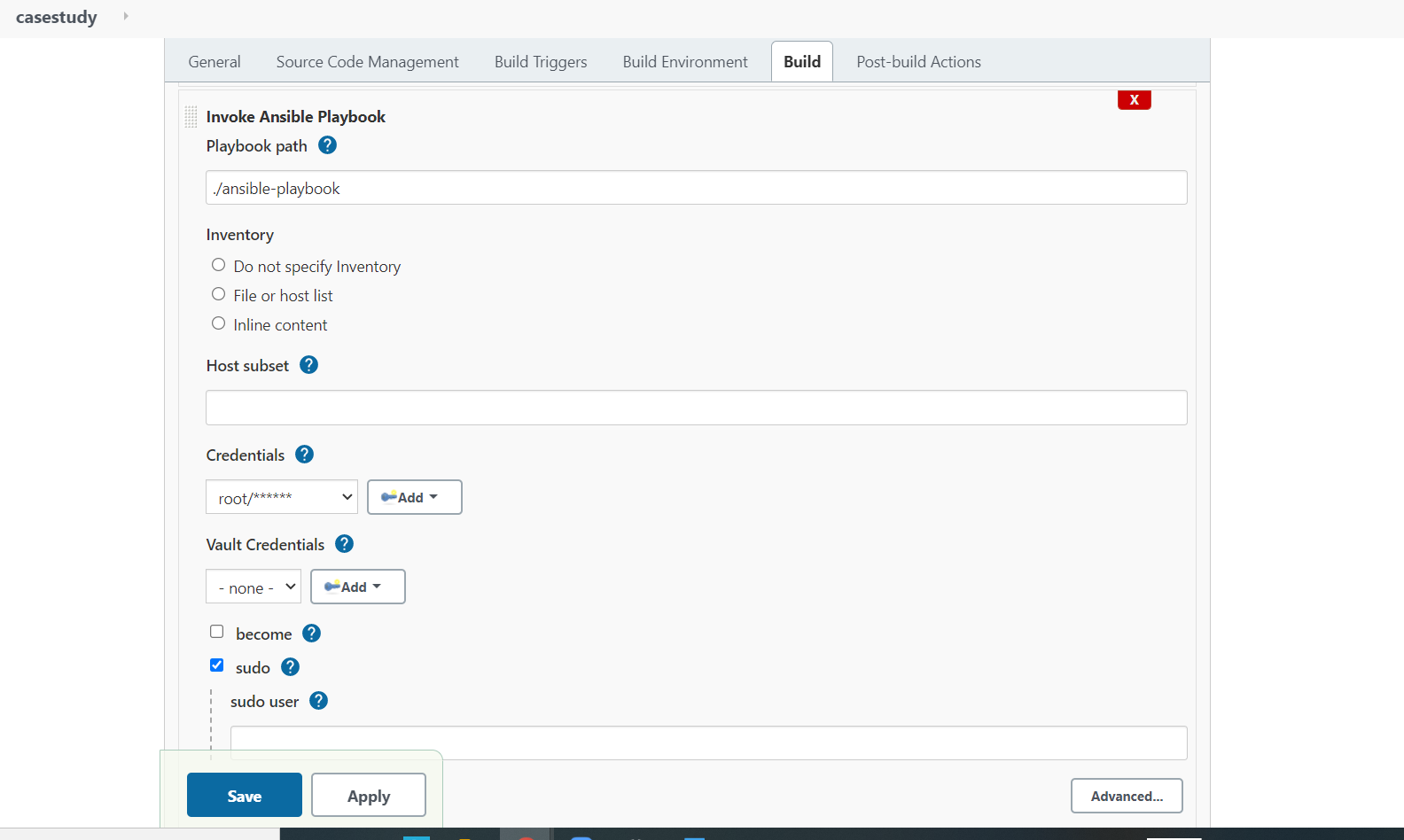




Checking nginx status at node:



12) Installing and configuring Ansible plugin in Jenkins:



13) Updating webhook in github:

