

Installing Jenkins and Other apps

1. Install Java 11

```
sudo apt-get install openjdk-11-jdk
```

2. Install Jenkins using the below steps.

```
curl -fsSL https://pkg.jenkins.io/debian-stable/jenkins.io.key |  
sudo tee \  
  /usr/share/keyrings/jenkins-keyring.asc > /dev/null  
echo deb [signed-by=/usr/share/keyrings/jenkins-keyring.asc] \  
  https://pkg.jenkins.io/debian-stable binary/ | sudo tee \  
  /etc/apt/sources.list.d/jenkins.list > /dev/null
```

```
sudo apt-get update
```

```
sudo apt-get install jenkins
```

3. Install git which is required :

```
sudo apt-get install git
```

4. Install kubectl

```
sudo apt-get install kubectl
```