

# **Jenkins Installation Guide**

## **For Ubuntu:**

```
sudo apt install default-jre
```

```
sudo apt install default-jdk
```

```
wget -q -O - https://pkg.jenkins.io/debian-stable/jenkins.io.key |sudo gpg --dearmor -o /usr/share/keyrings/jenkins.gpg
```

```
sudo sh -c 'echo deb [signed-by=/usr/share/keyrings/jenkins.gpg]
http://pkg.jenkins.io/debian-stable binary/ > /etc/apt/sources.list.d/jenkins.list'
```

```
sudo apt update
```

```
sudo apt install jenkins
```

```
sudo systemctl start jenkins.service
```

```
sudo systemctl status jenkins
```

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## **For Amazon Linux 2:**

```
sudo wget -O /etc/yum.repos.d/jenkins.repo https://pkg.jenkins.io/redhat-
stable/jenkins.repo
```

```
sudo rpm --import https://pkg.jenkins.io/redhat-stable/jenkins.io.key
```

```
sudo yum upgrade
```

```
sudo amazon-linux-extras install java-openjdk11 -y
```

```
sudo yum install jenkins -y
```

```
sudo systemctl enable jenkins
```

```
sudo systemctl start jenkins
```

```
sudo systemctl status jenkins
```