

1) Install Jenkins-supported java

```
sudo apt update
```

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

2) Install the latest version of the Jenkins war file

```
wget http://mirrors.jenkins.io/war-stable/latest/jenkins.war
```

It will download a hidden file 'jenkins.war'; you can check it using 'ls -la'

3) Execute the downloaded war file specifying the HTTP port as 80

```
sudo java -jar jenkins.war --httpPort=80 --prefix=/dashboard
```

Copy the password given in the verbose logs on the screen. And go to the below-mentioned address in your browser:

```
<ip-address>/dashboard
```

Enter the copied password on the input on the above page.

Jenkins is all set to be used!

<https://www.jenkins.io/doc/book/installing/war-file/>