





WHAT IS JENKINS?

Jenkins is a self-contained, open source automation server that can be used to automate all sorts of tasks related to building, testing, and delivering or deploying software.





INSTALL



Use the script in the learner guide to install Jenkins.

Please note:

If you are using the script then you will need to have `sudo` access on the machine you execute it on.

Once you have ran the script, you should be able to go to port 8080 on your machine and the Jenkins app should appear.



INSTALL –

STEP 1



Getting Started


Unlock Jenkins

To ensure Jenkins is securely set up by the administrator, a password has been written to the log ([not sure where to find it?](#)) and this file on the server:

```
/var/jenkins_home/secrets/initialAdminPassword
```

Please copy the password from either location and paste it below.

Administrator password



Continue



INSTALL –

STEP 2

- Enter the initial admin password and select Install suggested plugins





INSTALL –

STEP 3



Follow the next steps:

- Create a user and then select **Save** and **Finish**
- This should bring you to the Jenkins dashboard

