



Mac Jenkins Installation

Step 1

Open terminal

Step 2

command : brew update

Step 3

command : brew install jenkins

```
brew install jenkins

Updating Homebrew...
==> Auto-updated Homebrew!
Updated 1 tap (homebrew/core).
==> Updated Formulae
terragrunt

==> Downloading http://mirrors.jenkins.io/war/2.112/jenkins.war
==> Downloading from
http://ftp-chi.osuosl.org/pub/jenkins/war/2.112/jenkins.war
#####
#### 100.0%
==> jar xvf jenkins.war
==> Caveats
Note: When using launchctl the port will be 8080.

To have launchd start jenkins now and restart at login:
  brew services start jenkins
Or, if you don't want/need a background service you can just run:
  jenkins
==> Summary
📦 /usr/local/Cellar/jenkins/2.112: 7 files, 74.3MB, built in 54
seconds
```

Step 4

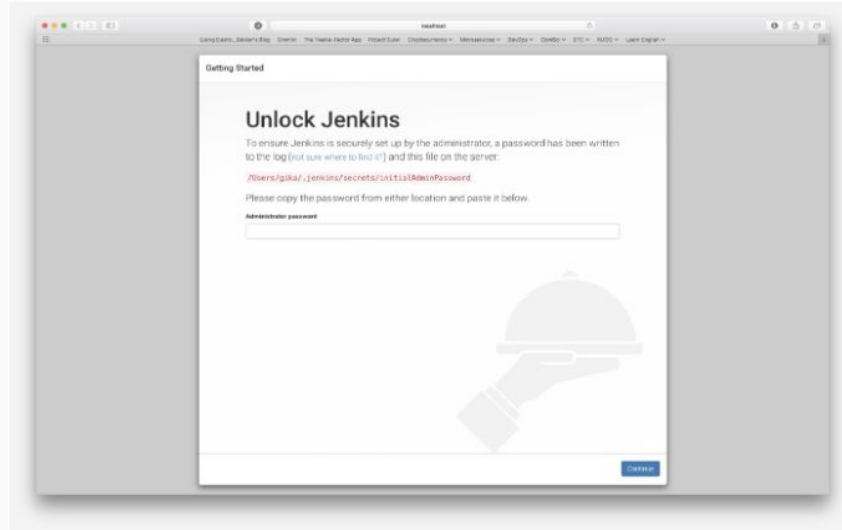
As we can see, Jenkins is using port 8080. The next step is starting jenkins and make it autostart at login.

command : `brew services start jenkins`

Step 5

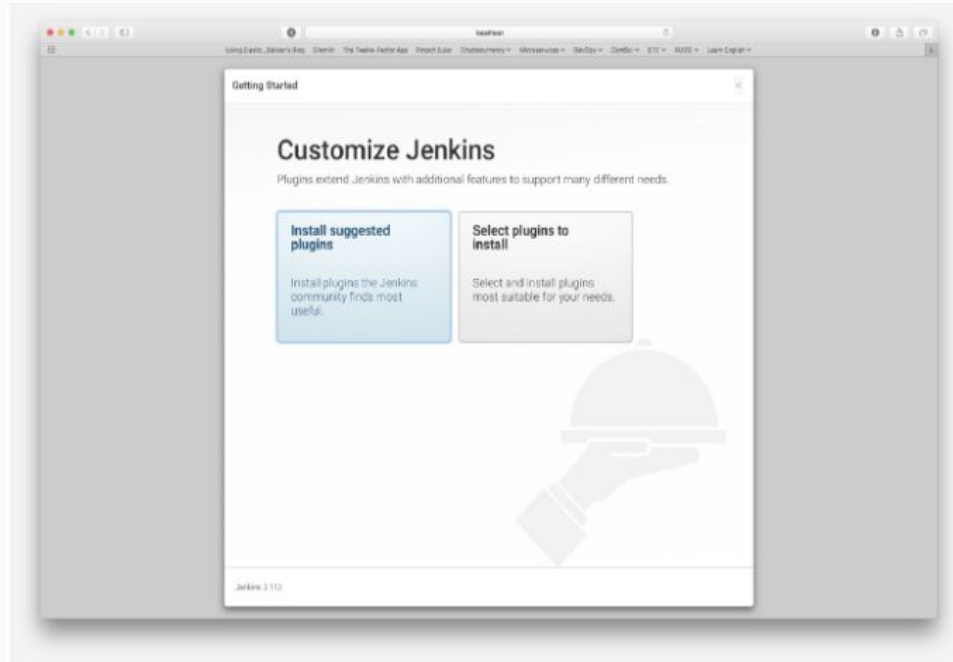
open localhost:8080 on your browser and we need to enter the password at the path below.

command : `brew services start jenkins`



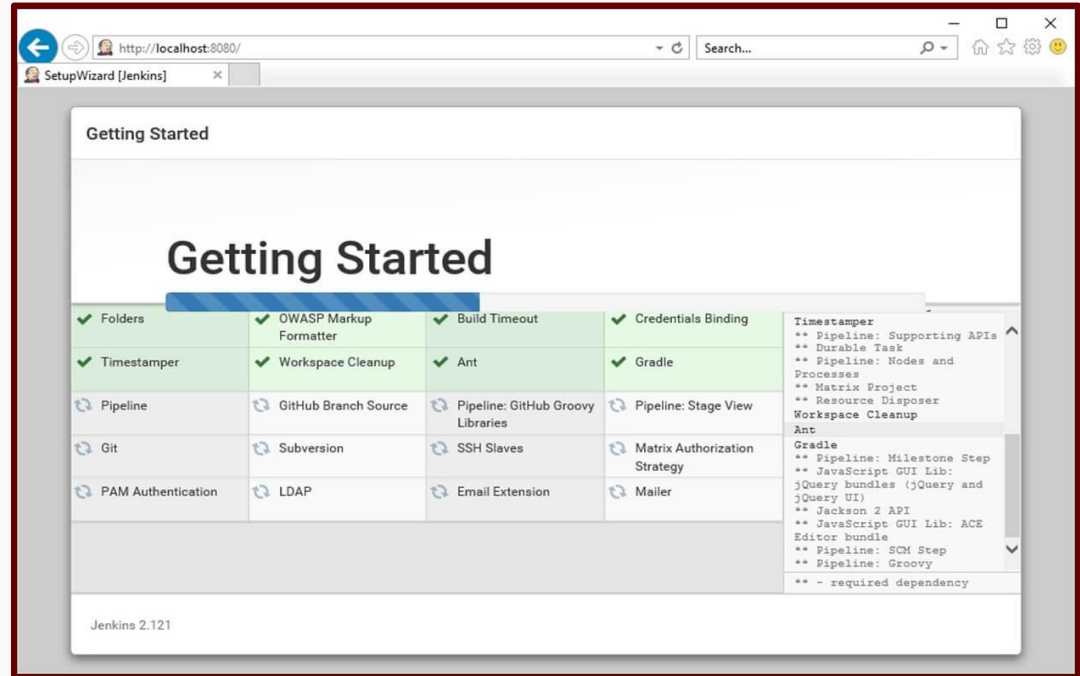
Step 6

Select Install suggested plugins



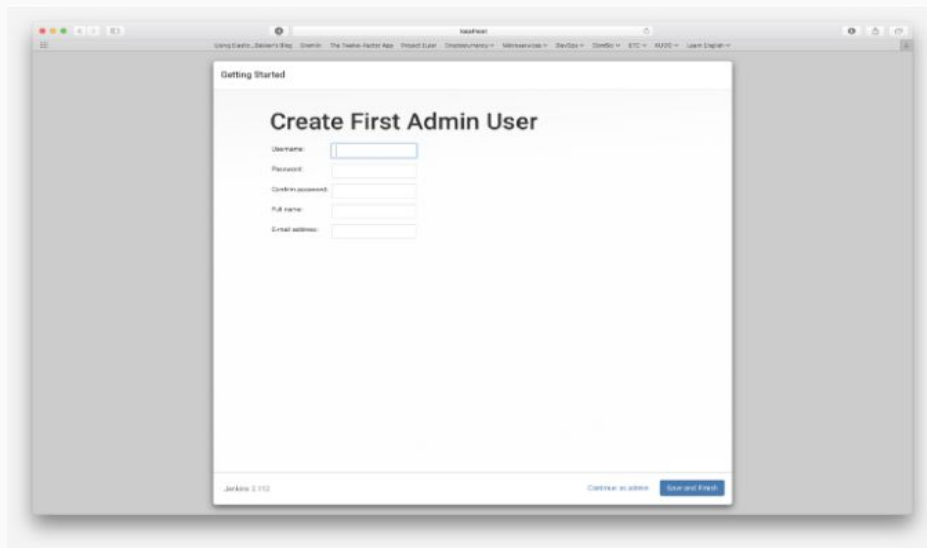
Step 7

Jenkins will start to download and install all the necessary plugins needed to create new Jenkins Jobs.



Step 8

Create First Admin User



The screenshot shows a web browser window displaying the Jenkins 'Getting Started' page. The main heading is 'Create First Admin User'. Below the heading, there are five input fields: 'Username', 'Password', 'Confirm password', 'Full name', and 'Email address'. At the bottom of the form, there is a 'Create an admin' button and a 'Skip and Finish' button. The browser's address bar shows the Jenkins URL: 'http://localhost:8080/'.

Getting Started

Create First Admin User

Username:

Password:

Confirm password:

Full name:

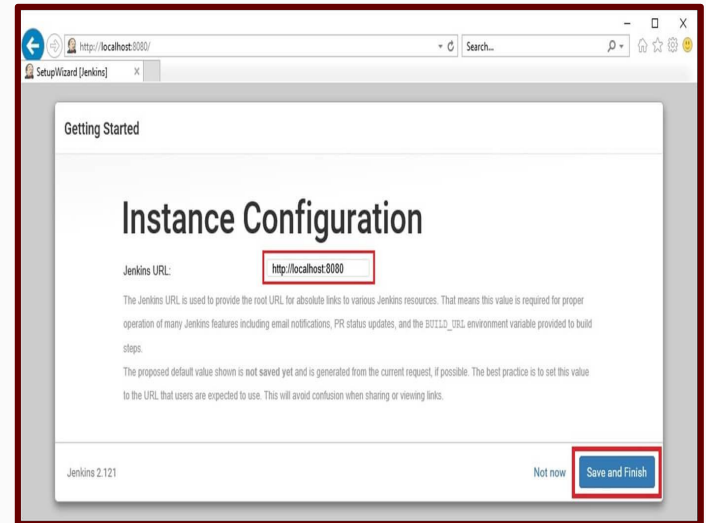
Email address:

Jenkins 2.102 [Create an admin](#) [Skip and Finish](#)

Step 9

Once you have filled the above data, it will ask for URL information where you can configure the default instance path for Jenkins. Leave it as it is to avoid any confusions later.

However, if another application is already using 8080 port, you can use another port for Jenkins and finally save the settings, and you are done with installation of Jenkins. Hit the "**Save and Continue**" button:



Step 10

Finally, here is the default Jenkins page.

