Installing Node

You can use <u>nvm</u> to install and manage Node on your machine. Copy the install script and run it:

```
curl -o- https://raw.githubusercontent.com/creationix/nvm/v0.30.1/install.sh | bo
```

After that, make a new terminal window and make sure that it is installed, by running:

Now you can use **nvm** to install Node **0.12.9** by running:

```
1 nvm install 0.12.9
```

After that, nvm is going to load version 0.12.9 automatically. If it doesn't, you can load it in the current shell, with:

```
1 nvm use 0.12.9
```

Note that you can load any node version in the current shell with **nvm use 0.x.y** after installing that version.

Also note that if you want to make 0.12.9 the default Node version on your machine, you can do so by running the following:

```
nvm alias default 0.12.9
```

Then you can verify that it is the default version by making a new terminal window and typing node -v.

Permissions

```
1 Error: EACCES, mkdir '/usr/local'
```

you can own the folder with:

```
1 sudo chown -R `whoami` /usr/local
```

You can own folders until Node doesn't complain.

Installing live-server

Install a package to verify that node is installed and everything is wired up correctly. We are going to use live-server through the book. So let's install that with:

```
1 npm i -g live-server
```

Then, you should be able to run live-server in any folder to serve the content of that folder:

```
1 mdkir ~/Desktop/sample && cd $_
2 live-server .
```