

<https://docs.docker.com/engine/installation/linux/ubuntu/linux/>
DOCKER INSTALLATION ON UBUNTU

```
uname -r //kernel version
```

```
sudo vi /etc/apt/sources.list.d/docker.list
```

```
//deb https://apt.dockerproject.org/repo ubuntu-precise main //copy it into above vi
```

```
sudo apt-get update
```

```
sudo apt-get install linux-image-generic-lts-trusty
```

```
sudo reboot
```

```
sudo apt-get update
```

```
sudo apt-get install docker-engine
```

```
sudo service docker start
```

```
sudo docker pull sequenceiq/hadoop-docker:2.7.0 //hadoop img
```

```
sudo docker run -it sequenceiq/hadoop-docker:2.7.0 /etc/bootstrap.sh -bash
```

```
sudo docker run hello-world
```

Installation

Make sure you have installed the prerequisites for your Ubuntu version. Then, install Docker using the following:

Log into your Ubuntu installation as a user with sudo privileges.

Verify that you have curl installed.

1. \$ which curl

If curl is not installed, install it after updating your manager:

2. \$ sudo apt-get update

3. \$ sudo apt-get install curl

Get the latest Docker package.

4. \$ curl -sSL https://get.docker.com/ | sh

The system prompts you for your sudo password. Then, it downloads and installs Docker and its dependencies.

5. docker pull

