

# Lab web - Docker Workshop

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January 30, 2018

# Table of contents

- 1 Docker
  - Docker install
  - Docker HelloWorld
  - Hub Docker

# Docker

## Activities:

- 1 Docker install
- 2 Hello world
- 3 Hub docker

# Script install

```
$ sudo apt-get update

$ sudo apt-get install apt-transport-https ca-certificates curl
  software-properties-common

$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -

$ sudo add-apt-repository "deb [arch=amd64] https://download.docker.com/
  linux/ubuntu $(lsb_release -cs) stable"

$ sudo apt-get update

$ sudo apt-get install docker-ce
```

# HelloWorld

```
$ nano Dockerfile  
$ nano package.json  
$ sudo docker build -t adsoft/nodejs .  
$ sudo docker images  
$ sudo docker run -p 80:80 -v $PWD/wk1:/src -d adsoft/nodejs  
$ sudo docker ps
```



# HelloWorld

```
$ sudo docker login
```