Docker

Motum - Docker Workshop

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Docker

Activities:

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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/noderestapi .
$ sudo docker images
$ sudo docker run —p 8080:8080 —v $PWD/1:/src —d adsoft/nodejs
$ sudo docker ps
```



Docker install Docker HelloWorld Hub Docker

HelloWorld

```
$ sudo docker login
$ sudo docker push user/imagetag
$ sudo docker pull user/imagetag
```