

Mobsf Documentation:

## 1. Install Docker Engine on Ubuntu

- Sudo apt-get update

- `sudo apt-get install \`
- `ca-certificates \`
- `curl \`
- `gnupg \`
- `lsb-release`

## 2. Add Docker's official GPG key:

```
sudo mkdir -p /etc/apt/keyrings
curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o
/etc/apt/keyrings/docker.gpg
```

## 3. Use the following command to set up the repository:

```
echo \
"deb [arch=$(dpkg --print-architecture) signed-by=/etc/apt/keyrings/docker.gpg]
https://download.docker.com/linux/ubuntu \
$(lsb_release -cs) stable" | sudo tee /etc/apt/sources.list.d/docker.list > /dev/null
```

## 4. Install Docker engine

```
sudo apt-get update
```

```
sudo apt-get install docker-ce docker-ce-cli containerd.io docker-compose-plugin
```

```
$apt-cache madison docker-ce
```

```
$sudo apt-get install docker-ce=<VERSION_STRING>
docker-ce-cli=VERSION_STRING>containerd.io
```

Version string must be assign as specific id while running above cmd

>> run hello world in docker

```
Sudo docker run hello world
```

Finally

Mobsf docker options

```
docker run it rm p 8000:8000 opensecurity/mobile-security-framework-mobsf:latest
```

I replaced this script with mobsf in the .bash file

Port need to changes means    >> nano .bashrc  
                                 >> change the port  
                                 >> source .bashrc