

INSTALL DOCKER ON UBUNTU 16.04

1. tambahkan docker gpg key untuk repo resmi docker

```
padli@mrX:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -
```

2. tambahkan docker repo ke apt source list

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

3. update

```
padli@mrX:~$ sudo apt-get update
```

4. cek versi docker yg akan diinstall

```
padli@mrX:~$ apt-cache policy docker-ce
docker-ce:
  Installed: 18.03.0~ce-0~ubuntu
  Candidate: 18.03.1~ce-0~ubuntu
  Version table:
   18.03.1~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
 *** 18.03.0~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
     100 /var/lib/dpkg/status
   17.12.1~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.12.0~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.09.1~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.09.0~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.06.2~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.06.1~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.06.0~ce-0~ubuntu 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.03.2~ce-0~ubuntu-xenial 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.03.1~ce-0~ubuntu-xenial 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
   17.03.0~ce-0~ubuntu-xenial 500
     500 https://download.docker.com/linux/ubuntu xenial/stable amd64 Packages
padli@mrX:~$
```

5. install docker

```
padli@mrX:~$ sudo apt-get install -y docker-ce
```

6. cek docker status

```
padli@mrX:~$ sudo systemctl status docker
● docker.service - Docker Application Container Engine
   Loaded: loaded (/lib/systemd/system/docker.service; enabled; vendor preset: enabled)
   Active: active (running) since Jum 2018-04-27 08:04:44 WIB; 1h 33min ago
     Docs: https://docs.docker.com
   Main PID: 1252 (dockerd)
      Tasks: 38
     Memory: 107.4M
        CPU: 19.414s
    CGroup: /system.slice/docker.service
            └─1252 /usr/bin/dockerd -H fd://
               └─1427 docker-containerd --config /var/run/docker/containerd/containerd.toml

Apr 27 08:04:41 mrX dockerd[1252]: time="2018-04-27T08:04:41.149458057+07:00" level=warn
Apr 27 08:04:41 mrX dockerd[1252]: time="2018-04-27T08:04:41.149484220+07:00" level=warn
Apr 27 08:04:41 mrX dockerd[1252]: time="2018-04-27T08:04:41.149490108+07:00" level=warn
Apr 27 08:04:41 mrX dockerd[1252]: time="2018-04-27T08:04:41.168189063+07:00" level=info
Apr 27 08:04:42 mrX dockerd[1252]: time="2018-04-27T08:04:42.489722915+07:00" level=info
Apr 27 08:04:43 mrX dockerd[1252]: time="2018-04-27T08:04:43.041931467+07:00" level=info
Apr 27 08:04:44 mrX dockerd[1252]: time="2018-04-27T08:04:44.106419810+07:00" level=info
Apr 27 08:04:44 mrX dockerd[1252]: time="2018-04-27T08:04:44.171960729+07:00" level=info
Apr 27 08:04:44 mrX dockerd[1252]: time="2018-04-27T08:04:44.175756325+07:00" level=info
Apr 27 08:04:44 mrX systemd[1]: Started Docker Application Container Engine.
lines 1-22/22 (END)
```

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