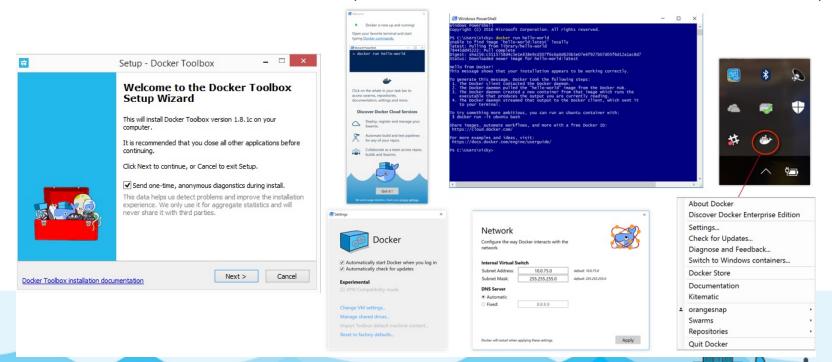
# Section 3 - Installation of Docker

### Docker Installation (1)

Install Docker on Linux

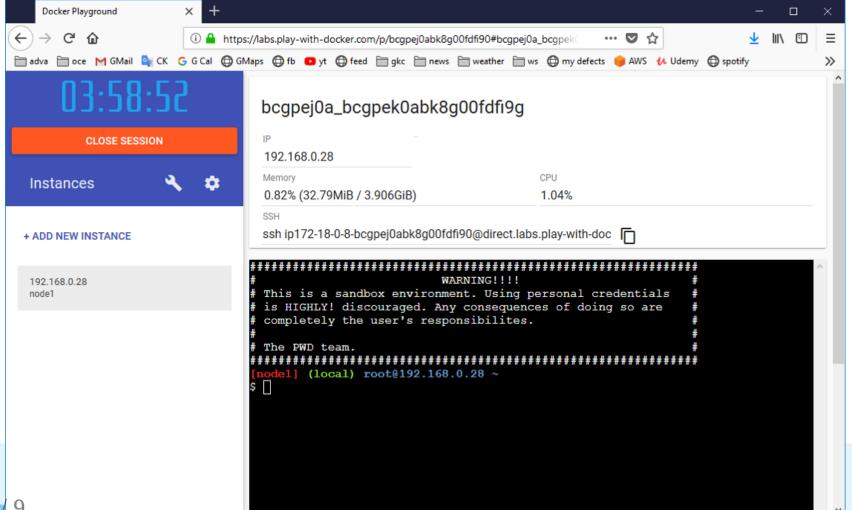
```
# curl -sSL https://get.docker.com/ | sh
```

Install Docker on Windows (Docker for Windows – Docker toolbox)



## Docker Installation (2)

Free online Docker lab <u>Play with Docker</u>



#### Install Docker Toolbox on Windows

- Install Docker Toolbox on Windows
- <u>DockerToolbox.exe</u>



#### Install Docker on CentOS Linux

- Intall Docker on CentOS Linux
- Post-installation steps for Linux



#### Install Docker on CentOS Linux

• The compete list of commands to install **Docker** and **docker-compose** 

```
# curl -sSL https://get.docker.com/ | sh
# systemctl enable docker
# systemctl start docker
# curl -L "https://github.com/docker/compose/releases/download/1.24.0/docker
# chmod +x /usr/local/bin/docker-compose
```



## Install Docker on CentOS Linux (2)

Optional setup bash auto completion

```
# yum install -y bash-completion
# curl -L https://raw.githubusercontent.com/docker/compose/1.24.0/contr
```



### CentOS 7 VM Setup

 You can find the <u>CentOS-7-VM-Setup.pdf</u> guide in the resources directory (<u>resources/linux-vm-setup/CentOS-7-VM-Setup.pdf</u>)



#### Other Tools

- Visual Studio Code
- MobaXterm
- Putty
- WinSCP
- GitHub account
- Docker Hub account

