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Docker Install

• description : Docker CentOS RSA

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가

putty

가 WSL v2

1. Window ' 'Microsoft Store'

2. Store Store

Windows Terminal, Ubuntu 22.xx.x

3. Ubuntu 22.xx.x install~~... 기

4. 'Microsoft Store' X

5. Window ' 'Windows PowerShell'

6. 'Windows PowerShell'

```
C:\Windows\system32> wsl.exe --install
                                                                //
C:\Windows\system32> wsl -l -v
       WSL
                                      VERSION
             NAME
                          STATE
         Ubuntu-22.04 Running
C:\Windows\system32> wsl --set-version Ubuntu-22.04 2
                                                                //
       WSL 2
C:\Windows\system32> wsl -l -v
             NAME
                          STATE
                                      VERSION
                                                                    //WSL
                         VERSION 2
         Ubuntu-22.04
                         Running
```

```
    'Windows PowerShell'
```

2. https://www.docker.com/ 가 ...

3.

4. 가 . SKIP .

5. . .

6. Resources → WSL Integration → Enable integration with additional distros WSL2

```
Ubuntu가
```

7. WSL2 Ubuntu가 'Windows PowerShell'

WSL PC(Docker Desktop) CentOS Container

```
1. Ubuntu
```

2.

```
hgkim@LAPTOP-266L93S4:~$ docker run -p 7100-7110:7100-7110/tcp -p 80:80 -p 8080:8080 -p 22:22 --privileged -d --name reins( ) centos:7.9.2009( OS - ) /sbin/init // remote side unexpectedly closed network connection [Docker] Failed to get D-Bus connection: Operation not permitted hgkim@LAPTOP-266L93S4:~$ docker exec -it reins( ) /bin/bash
```

```
[root@60ecf6972a57 /]# yum update && yum install -y sudo
[root@60ecf6972a57 /]# yum install net-tools
[root@60ecf6972a57 /]# yum install -y libjpeg* libpng* freetype* gd-* gcc
gcc-c++ gdbm-devel libtermcap-devel
```

```
[root@60ecf6972a57 /]# yum install firewalld
//
[root@60ecf6972a57 /]# sudo systemctl start firewalld
//
[root@60ecf6972a57 /]# sudo firewall-cmd --permanent --add-port=22/tcp
//
[root@60ecf6972a57 /]# sudo firewall-cmd --permanent --add-port=80/tcp
//
[root@60ecf6972a57 /]# sudo firewall-cmd --permanent --add-port=8080/tcp
//
[root@60ecf6972a57 /]# sudo firewall-cmd --permanent --add-
port=7100-7110/tcp //
[root@60ecf6972a57 /]# firewall-cmd --reload
//
[root@60ecf6972a57 /]# firewall-cmd --list-port
//
```

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ssh

```
[root@60ecf6972a57 /]# yum -y install openssh-server openssh-clients
openssh-askpass //ssh
[root@60ecf6972a57 /]# systemctl restart sshd.service
//
[root@60ecf6972a57 /]# vi /etc/ssh/sshd_config
//Port 22 :
[root@60ecf6972a57 /]# systemctl start sshd.service
//
[root@60ecf6972a57 /]# systemctl status sshd.service
//
```

putty

```
[root@60ecf6972a57 /]# passwd
//putty
[root@60ecf6972a57 /]# adduser hgkim
//putty
[root@60ecf6972a57 /]# passwd hgkim
//putty
```

putty

```
1. putty
2. Host Name (or IP address) IP . - IP (window + R
) cmd . ipconfig IP .
3. Port 22 .
4. Open
```

```
login as: hgkim
hgkim@192.168.xx.xxx's password:
Login~~~...
[hgkim@60ecf6972a57 /]$
[hgkim@60ecf6972a57 /]$ -mkdir /opt/search //search
```

Term

- 1. sudo (Super User DO)
- 2. apt (Advanced Packaging Tool)
 - 5 , Docker install,

Last

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