

CentOS 7 ()

- CentOS 7 2009 [Minimal](#) [Desktop](#) - CentOS
[\[1\]](#) [\[2\]](#) [\[3\]](#)

IP

- root OxOOL Community

```
yum update -y
yum install vim net-tools unzip wget -y
cd /etc/yum.repos.d
wget http://www.oxoffice.com.tw/yum.repo/oxool-community.repo
yum update -y
yum groupinstall "OxOOL Community Group" -y
```

- SELinux

```
vim /etc/selinux/config # vim
# SELinux=enforcing enforcing disabled permissive
```

- firewalld 9980 port

```
firewall-cmd --zone=public --permanent --add-service=http
firewall-cmd --zone=public --permanent --add-port=9980/tcp
```

-

```
systemctl enable oxool
reboot
```

- root OxOOL Community

```
netstat -tlnp
```

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```
tcp      0      0  127.0.0.1:9981  0.0.0.0:* LISTEN  644/oxool
tcp6    0      0  :::9980        :::*   LISTEN  644/oxool
```

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Nextcloud □□□□□□□□□□

[Nextcloud 20](#) □□□□□□

Ubuntu 18.04 ()

- Ubuntu 18.04 64 Server Desktop 64 [1] [2]

IP [3]

- User OxOOL Community

```
sudo apt update
sudo apt upgrade -y
sudo apt install vim openssh-server net-tools curl -y
# yes
```

```
curl http://www.oxoffice.com.tw/apt/ubuntu/oxool-deb.key | sudo apt-key add echo "deb
[arch=amd64] http://www.oxoffice.com.tw/apt/ubuntu/ oxool-v3 main" > ~/oxool.list sudo mv
~/oxool.list /etc/apt/sources.list.d/ sudo apt update sudo apt install oxool oxoffice* -y
```

-

```
sudo systemctl enable oxool
sudo reboot
```

- OxOOL Community

```
sudo netstat -tlnp
```

```
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address           Foreign Address         State       PID/Program
tcp        0      0 127.0.0.1:9981          0.0.0.0:*               LISTEN      22383/oxool
tcp        0      0 127.0.0.53:53          0.0.0.0:*               LISTEN      6523/systemd-
```

```
resolv
tcp      0      0 0.0.0.0:22          0.0.0.0:*        LISTEN
4389/sshd
tcp      0      0 127.0.0.1:25       0.0.0.0:*        LISTEN
2575/master
tcp6     0      0 :::9980             :::*              LISTEN
22383/oxool
tcp6     0      0 :::22              :::*              LISTEN
4389/sshd
tcp6     0      0 :::1:25            :::*              LISTEN      2575/master
```

██████ ezgo ███ Franklin ███ ~

██████ Nextcloud ██████████ [Nextcloud 20](#) ████ █

建立: LXC 容器



一般

範本

啟始磁碟

CPU

記憶體

網路

DNS

確認

節點: pve1

資源集區:

CT ID: 105

密碼:

主機名稱: oxool-lxc-test

確認密碼:

無特權容器:

SSH 公開金鑰:

載入 SSH 金鑰檔案

? 說明

進階

返回

繼續

建立: LXC 容器



- 一般 範本 啟始磁碟 CPU 記憶體 網路 DNS **確認**

Key ↑	Value
cores	2
hostname	oxool-lxc-test
memory	2048
nameserver	8.8.8.8
net0	bridge=vibr0,name=eth0,ip=192.168.3.211/32,gw=192.168.3.1,firewall=1
nodename	pve1
ostemplate	local:vztmpl/centos-7-default_20190926_amd64.tar.xz
pool	
rootfs	OSSIIPVE1:8
searchdomain	8.8.8.8
swap	2048
vmid	105

建立完成後開機

進階 **返回** **完成**

Task viewer: CT 105 - 建立



輸出 狀態

停止

```
extracting archive '/var/lib/vz/template/cache/centos-7-default_20190926_amd64.tar.xz'
Total bytes read: 422809600 (404MiB, 55MiB/s)
Detected container architecture: amd64
Creating SSH host key 'ssh_host_ecdsa_key' - this may take some time ...
done: SHA256:v9clmA/kbCbgeoJG1XG0zkt2GEgD4jQjVT7kh0ik0A0 root@oxool-lxc-test
Creating SSH host key 'ssh_host_rsa_key' - this may take some time ...
done: SHA256:DrDj/hQMM9jr8I3Td721i0CRtpHcGt6WkOJ4Hlo5z9s root@oxool-lxc-test
Creating SSH host key 'ssh_host_dsa_key' - this may take some time ...
done: SHA256:JxIzMaRfoPj2eoiYAXaQOSFNdn0eICnCH1L9gV60Ws root@oxool-lxc-test
Creating SSH host key 'ssh_host_ed25519_key' - this may take some time ...
done: SHA256:s6y4Na/X9+m95rUW85OM5QFc8cNnDQthVcQitUEDlBU root@oxool-lxc-test
TASK OK
```


建立: LXC 容器



一般

範本

啟始磁碟

CPU

記憶體

網路

DNS

確認

節點: pve1

資源集區:

CT ID: 105

密碼:

主機名稱: oxool-lxc-test

確認密碼:

無特權容器:

SSH 公開金鑰:

載入 SSH 金鑰檔案

? 說明

進階

返回

繼續

建立: LXC 容器



- [一般](#)
[範本](#)
[啟動磁碟](#)
[CPU](#)
[記憶體](#)
[網路](#)
[DNS](#)
[確認](#)

Key ↑	Value
cores	2
hostname	oxool-lxc-test
memory	2048
nameserver	8.8.8.8
net0	bridge=vibr0,name=eth0,ip=192.168.3.211/32,gw=192.168.3.1,firewall=1
nodename	pve1
ostemplate	local:vztmpl/ubuntu-18.04-standard_18.04.1-1_amd64.tar.gz
pool	
rootfs	OSSIIPVE1:8
searchdomain	8.8.8.8
swap	2048
vmid	105

建立完成後開機

進階

[返回](#)

[完成](#)

Task viewer: CT 105 - 建立



[輸出](#) 狀態

[停止](#)

```

extracting archive '/var/lib/vz/template/cache/ubuntu-18.04-standard_18.04.1-1_amd64.tar.gz'
Total bytes read: 637347840 (608MiB, 65MiB/s)
Detected container architecture: amd64
Creating SSH host key 'ssh_host_ed25519_key' - this may take some time ...
done: SHA256:MLsz7ueUypNPXlmVklTIp4dyuqt6d8Dr1UX7/UpHRDk root@oxool-lxc-test
Creating SSH host key 'ssh_host_ecdsa_key' - this may take some time ...
done: SHA256:dT5WqOKTfwu1jv25t+XhbwtJ8xVnSTpk5I3TwGfexuo root@oxool-lxc-test
Creating SSH host key 'ssh_host_dsa_key' - this may take some time ...
done: SHA256:deoBi6GkKZco02laOyGs15uTFJ8CanNyvQd51WZXO2I root@oxool-lxc-test
Creating SSH host key 'ssh_host_rsa_key' - this may take some time ...
done: SHA256:VDbC9Eps/5X6nFooOt7pjYdA1Qs9Vv3jhU8KM7uWfNM root@oxool-lxc-test
TASK OK
    
```


CentOS 7

OxOffice Online v4

CentOS 7 Minimal
root
OxOffice Online v4
sudo

```
sudo yum upgrade -y
sudo yum install vim net-tools unzip wget -y
cd /etc/yum.repos.d
sudo wget http://www.oxoffice.com.tw/rpm/el/oxool-community-v4-centos7.repo
sudo yum upgrade -y
sudo yum groupinstall "OxOOL Community Group" -y
```

SELinux

```
sudo vim /etc/selinux/config # vim
# SELinux=enforcing enforcing disabled permissive
```

9980 port

```
sudo firewall-cmd --zone=public --permanent --add-service=http
sudo firewall-cmd --zone=public --permanent --add-port=9980/tcp
sudo firewall-cmd --reload
```

OxOOL

```
sudo systemctl enable oxoolwsd
sudo reboot
```

netstat OxOOL

```
sudo netstat -tlnp
```

OxOOL

```
tcp6 0 0 :::9980 :::* LISTEN 644/oxool
```


Rocky Linux 8

OxOffice Online v4

```
Rocky Linux 8
OxOffice Online v4
root sudo
```

```
sudo dnf config-manager --set-enabled powertools
sudo dnf upgrade -y
sudo dnf install epel-release -y
sudo dnf install vim net-tools unzip wget -y
cd /etc/yum.repos.d
sudo wget http://www.oxoffice.com.tw/rpm/el/oxool-community-v4-el8.repo
sudo dnf upgrade -y
sudo dnf groupinstall "0x00L Community Group" -y
```

SELinux

```
sudo vim /etc/selinux/config # vim
# SELinux=enforcing enforcing disabled permissive
```

9980 port

```
sudo firewall-cmd --zone=public --permanent --add-service=http
sudo firewall-cmd --zone=public --permanent --add-port=9980/tcp
sudo firewall-cmd --reload
```

OxOOL

```
sudo systemctl enable oxoolwsd
sudo reboot
```

netstat OxOOL

```
sudo netstat -tlnp
```

OxOOL

```
tcp6      0      0      :::9980[]  :::*  []LISTEN  644/oxool
```


XXXXXXXXXX CTXXXX LXC
XX

建立: LXC 容器 ⊗

一般 範本 啟動磁碟 CPU 記憶體 網路 DNS **確認**

Key ↑	Value
cores	2
hostname	oxoolonrockylinux8
memory	2048
net0	name=eth0,bridge=vibr0,firewall=1,ip6=dhcp,ip=dhcp
nodename	pvetest
ostemplate	local:vztmpl/rockylinux-8-default_20210929_amd64.tar.xz
pool	
rootfs	PVE3:8
swap	2048
unprivileged	1
vmid	127

建立完成後開機

進階 **返回** **完成**

Task viewer: CT 127 - 建立 ⊗

輸出 狀態

停止

```
extracting archive 'var/lib/vz/template/cache/rockylinux-8-default_20210929_amd64.tar.xz'  
Total bytes read: 692172800 (661MiB, 52MiB/s)  
Detected container architecture: amd64  
unknown ID 'rocky' in /etc/os-release file, trying fallback detection  
Creating SSH host key 'ssh_host_dsa_key' - this may take some time ...  
done: SHA256:4DLGpryJCoYbKkz51KEICjwF30+QLFNuTJmAINCtB9c root@oxoolonrockylinux8  
Creating SSH host key 'ssh_host_ecdsa_key' - this may take some time ...  
done: SHA256:38eb1pM0zc5pxDHNTK3jURvcvYAfz5z2RnatwZ68WUY root@oxoolonrockylinux8  
Creating SSH host key 'ssh_host_rsa_key' - this may take some time ...  
done: SHA256:vmA4mr60r73+ZLEYaogrs5ycD8iUIJmF8d8O9lw52as root@oxoolonrockylinux8  
Creating SSH host key 'ssh_host_ed25519_key' - this may take some time ...  
done: SHA256:G9BK+7/TqLFTM49NGwUppdaBMyB0Oe8Frvly33IZw root@oxoolonrockylinux8  
TASK OK
```

XXXXXXXXXXXX LXC XXXX root
XX

PVE LXC Ubuntu 20.04 OxOffice Online v4

PVE CT Ubuntu 20.4 ubuntu-20.04-standard

範本

搜尋

類別	套件	版本	說明
lxc	alpine-3.14-default	20210623	LXC default image for alpine 3.14 (20210623)
lxc	fedora-34-default	20210427	LXC default image for fedora 34 (20210427)
lxc	centos-8-stream-default	20220327	LXC default image for centos 8-stream (20220327)
lxc	ubuntu-18.04-standard	18.04.1-1	Ubuntu Bionic (standard)
lxc	centos-8-default	20201210	LXC default image for centos 8 (20201210)
lxc	almalinux-8-default	20210928	LXC default image for almalinux 8 (20210928)
lxc	archlinux-base	202104...	ArchLinux base image.
lxc	opensuse-15.3-default	20210925	LXC default image for opensuse 15.3 (20210925)
lxc	rockylinux-8-default	20210929	LXC default image for rockylinux 8 (20210929)
lxc	centos-7-default	20190926	LXC default image for centos 7 (20190926)
lxc	gentoo-current-openrc	20220622	LXC openrc image for gentoo current (20220622)
lxc	alpine-3.13-default	20210419	LXC default image for alpine 3.13 (20210419)
lxc	devuan-4.0-standard	4.0	Devuan 4.0 (standard)
lxc	debian-11-standard	11.3-1	Debian 11 Bullseye (standard)
lxc	devuan-3.0-standard	3.0	Devuan 3.0 (standard)
lxc	ubuntu-20.04-standard	20.04-1	Ubuntu Focal (standard)
lxc	ubuntu-16.04-standard	16.04.5-1	Ubuntu Xenial (standard)
lxc	alpine-3.15-default	20211202	LXC default image for alpine 3.15 (20211202)

下載

Ubuntu 20.04

Rocky Linux 8

OxOffice Online v5

Rocky Linux 8

Rocky Linux 8

[Rocky Linux 8](#)

Rocky Linux 8

OxOffice Online v5

Rocky Linux 8

root

sudo

```
sudo dnf config-manager --set-enabled powertools
sudo dnf upgrade -y
sudo dnf install epel-release -y
sudo dnf install vim net-tools unzip wget -y
sudo wget -P /etc/yum.repos.d http://www.oxoffice.com.tw/rpm/el/oxool-community-v5-el8.repo
sudo dnf upgrade -y
sudo dnf groupinstall "OxOOL Community Group" -y
```

SELinux

```
sudo vim /etc/selinux/config # vim
# SELinux=enforcing enforcing disabled permissive
```

9980 port

9980 port

```
sudo firewall-cmd --zone=public --permanent --add-service=http
sudo firewall-cmd --zone=public --permanent --add-port=9980/tcp
sudo firewall-cmd --reload
```

OxOOL

OxOOL

```
sudo systemctl enable oxoolwsd
sudo reboot
```

netstat OxOOL

```
sudo netstat -tlnp
```

OxOOL

OxOOL

```
tcp6    0    0    :::9980[]    :::*    []LISTEN    644/oxool
```

Ubuntu 24.04

OxOffice Online v5

Ubuntu 24.04
OxOffice Online v5

```
sudo apt update
sudo apt upgrade -y
sudo apt install vim openssh-server net-tools curl -y
# yes
sudo curl -o /etc/apt/keyrings/OSSII.asc http://www.oxoffice.com.tw/deb/OSSII.key
sudo curl -o /etc/apt/sources.list.d/oxool-community-v5-noble.list
http://www.oxoffice.com.tw/deb/oxool-community-v5-noble.list
sudo apt update
sudo apt install oxool -y
```

OxOOL

```
sudo systemctl enable oxool
sudo reboot
```

netstat OxOOL

```
sudo netstat -tlnp
```

OxOOL

```
tcp6      0      0      :::9980      :::*      LISTEN    644/oxool
```