

?? CentOS 7 ??????

- [\[1\] 安装 CentOS 7](#)
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??????????

CentOS 7

3.x

OxOOL V4

[Rocky Linux 8](#) [Ubuntu 20.0.4](#)

CentOS 7

OxOOL V4

- CentOS 7 LAMP
- [CentOS 7 Nextcloud](#)
- [CentOS 7 OxOOL \(V3 V4 \)](#)

???? CentOS 7 ??????

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CentOS 7 ■■■■■■■■

CentOS Linux release 7.9.2009 (Core)

■■■■■■■■■■■■■■

```
# cat /etc/redhat-release
CentOS Linux release 7.9.2009 (Core)
```

■■■■■■■■■■■■■■■■■■■■

```
# uname -a
Linux oxoolcommunity.ossii.com.tw 3.10.0-1160.66.1.el7.x86_64 #1 SMP Wed May 18 16:02:34 UTC
2022 x86_64 x86_64 x86_64 GNU/Linux
```

■■ CentOS 7 ■■■■■■■■

3.10.0-1160.66.1.el7.x86_64■■■■■

yum update

■■■■

```
# yum update -y
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* base: mirror01.idc.hinet.net
* extras: mirror01.idc.hinet.net
* updates: mirror01.idc.hinet.net
No packages marked for update
```

--	--	--	--	--	--	--	--	--

Dependencies Resolved

Package	Arch	Version	Repository	Size
Installing:				
kernel-ml	x86_64	5.18.6-1.el7.elrepo	elrepo-kernel	56 M

Transaction Summary

Install 1 Package

Total download size: 56 M

Installed size: 257 M

Is this ok [y/d/N]: y

Downloading packages:

kernel-ml-5.18.6-1.el7.elrepo.x86_64.rpm	56 MB	00:05
--	-------	-------

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

Warning: RPMDB altered outside of yum.

```
Installing : kernel-ml-5.18.6-1.el7.elrepo.x86_64 1/1
```

```
Verifying   : kernel-ml-5.18.6-1.el7.elrepo.x86_64      1/1
```

Installed:

```
kernel-ml.x86_64 0:5.18.6-1.el7.elrepo
```

Complete!


```
# rpm -qa |grep kernel
```

```
kernel-tools-3.10.0-1160.66.1.el7.x86_64
```

```
kernel-3.10.0-1160.49.1.el7.x86_64
```

```
kernel-tools-libs-3.10.0-1160.66.1.el7.x86_64
```

```
kernel-3.10.0-1160.66.1.el7.x86_64
```

```
kernel-3.10.0-1160.53.1.el7.x86_64
```

```
kernel-3.10.0-1160.59.1.el7.x86_64
```

```
kernel-3.10.0-1160.62.1.el7.x86_64
```

```
kernel-ml-5.18.6-1.el7.elrepo.x86_64
```

--	--	--	--	--	--	--	--	--

kernel[]

[illegible]

kernel-5.18 □ libs□

tools

[illegible]

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```
# yum remove kernel-tools-3.10.0-1160.66.1.el7.x86_64 kernel-tools-libs-3.10.0-1160.66.1.el7.x86_64
Loaded plugins: fastestmirror
Resolving Dependencies
--> Running transaction check
---> Package kernel-tools.x86_64 0:3.10.0-1160.66.1.el7 will be erased
---> Package kernel-tools-libs.x86_64 0:3.10.0-1160.66.1.el7 will be erased
--> Finished Dependency Resolution
```

Dependencies Resolved

```
=====
Package                Arch      Version                               Repository    Size
=====
Removing:
kernel-tools            x86_64    3.10.0-1160.66.1.el7                 @updates     337 k
kernel-tools-libs       x86_64    3.10.0-1160.66.1.el7                 @updates      18 k
```

Transaction Summary

```
=====
Remove  2 Packages
```

Installed size: 355 k

Is this ok [y/N]: ☐ ☐ ☐ ☐ y ☐

☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

Kernel ☐☐☐

```
# rpm -qa|grep kernel                                     kernel-3.10.0-1160.49.1.el7.x86_64
kernel-3.10.0-1160.66.1.el7.x86_64
kernel-3.10.0-1160.53.1.el7.x86_64
kernel-3.10.0-1160.59.1.el7.x86_64
kernel-3.10.0-1160.62.1.el7.x86_64
kernel-ml-5.18.6-1.el7.elrepo.x86_64
```

☐ **kernel-ml-5.18.6-1.el7.elrepo.x86_64** ☐ **kernel-3.10.0-1160.66.1.el7.x86_64**

☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

```
# yum remove kernel-3.10.0-1160.49.1.el7.x86_64 kernel-3.10.0-1160.53.1.el7.x86_64 kernel-3.10.0-1160.59.1.el7.x86_64 kernel-3.10.0-1160.62.1.el7.x86_64
Loaded plugins: fastestmirror
```

```
---> Package kernel-ml-headers.x86_64 0:5.18.6-1.el7.elrepo will be installed
```

---> Package kernel-ml-tools.x86_64 0:5.18.6-1.el7.elrepo will be installed
---> Package kernel-ml-tools-libs.x86_64 0:5.18.6-1.el7.elrepo will be installed
--> Finished Dependency Resolution

Dependencies Resolved

Package	Arch	Version	Repository	Size
Installing:				
kernel-ml-headers	x86_64	5.18.6-1.el7.elrepo	elrepo-kernel	1.6 M
kernel-ml-tools	x86_64	5.18.6-1.el7.elrepo	elrepo-kernel	267 k
kernel-ml-tools-libs	x86_64	5.18.6-1.el7.elrepo	elrepo-kernel	152 k

Transaction Summary

Install 3 Packages

Total download size: 2.0 M

Installed size: 6.2 M

Downloading packages:

(1/3): kernel-ml-tools-5.18.6-1.el7.elrepo.x86_64.rpm | 267 kB 00:00
(2/3): kernel-ml-tools-libs-5.18.6-1.el7.elrepo.x86_64.rpm | 152 kB 00:00
(3/3): kernel-ml-headers-5.18.6-1.el7.elrepo.x86_64.rpm | 1.6 MB 00:00

Total 2.6 MB/s | 2.0 MB 00:00

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

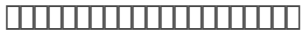
Installing	: kernel-ml-tools-libs-5.18.6-1.el7.elrepo.x86_64	1/3
Installing	: kernel-ml-tools-5.18.6-1.el7.elrepo.x86_64	2/3
Installing	: kernel-ml-headers-5.18.6-1.el7.elrepo.x86_64	3/3
Verifying	: kernel-ml-headers-5.18.6-1.el7.elrepo.x86_64	1/3
Verifying	: kernel-ml-tools-5.18.6-1.el7.elrepo.x86_64	2/3
Verifying	: kernel-ml-tools-libs-5.18.6-1.el7.elrepo.x86_64	3/3

Installed:

kernel-ml-headers.x86_64 0:5.18.6-1.el7.elrepo
kernel-ml-tools.x86_64 0:5.18.6-1.el7.elrepo

kernel-ml-tools-libs.x86_64 0:5.18.6-1.el7.elrepo

Complete!



```
# yum update -y
```

```
Loaded plugins: fastestmirror
```

```
Loading mirror speeds from cached hostfile
```

```
* base: mirror01.idc.hinet.net
```

```
* elrepo: hkg.mirror.rackspace.com
```

```
* extras: mirror01.idc.hinet.net
```

```
* updates: mirror01.idc.hinet.net
```

```
Resolving Dependencies
```

```
--> Running transaction check
```

```
---> Package elrepo-release.noarch 0:7.0-4.el7.elrepo will be updated
```

```
---> Package elrepo-release.noarch 0:7.0-5.el7.elrepo will be an update
```

```
--> Finished Dependency Resolution
```

```
Dependencies Resolved
```

=====				
Package	Arch	Version	Repository	Size
=====				
Updating:				
elrepo-release	noarch	7.0-5.el7.elrepo	elrepo	8.6 k

```
Transaction Summary
```

```
=====
```

```
Upgrade 1 Package
```

```
Total download size: 8.6 k
```

```
Downloading packages:
```

```
Delta RPMs disabled because /usr/bin/applydeltarpm not installed.
```

```
elrepo-release-7.0-5.el7.elrepo.noarch.rpm | 8.6 kB 00:00
```

```
Running transaction check
```

```
Running transaction test
```

```
Transaction test succeeded
```

```
Running transaction
```

```
Updating : elrepo-release-7.0-5.el7.elrepo.noarch
```

1/2

Cleanup	: elrepo-release-7.0-4.el7.elrepo.noarch	2/2
Verifying	: elrepo-release-7.0-5.el7.elrepo.noarch	1/2
Verifying	: elrepo-release-7.0-4.el7.elrepo.noarch	2/2

Updated:

elrepo-release.noarch 0:7.0-5.el7.elrepo

Complete!

