

OxOffice Online



GitHub [仓库](#)
Online [源码](#)

OxOffice Online [安装包](#)

OxOffice

- CentOS 7 [安装包](#) OxOOL
- Ubuntu 18.04 [安装包](#) OxOOL
- CentOS 7 [安装包](#) OxOffice Online v4 [安装包](#)
- Rocky Linux 8 [安装包](#) OxOffice Online v4 [安装包](#)
- Ubuntu 20.04 [安装包](#) OxOffice Online v4 [安装包](#)
- Rocky Linux 9 [安装包](#) OxOffice Online v4 [安装包](#)

CentOS 7 OxOOL

- CentOS 7 のインストール (CentOS 7 のインストール) SELinux のインストール CentOS 7 のインストール OxOOL root
- OxOOL のインストール

```
sudo systemctl stop oxool  
sudo systemctl disable oxool
```

- OxOOL のインストール

```
sudo yum install epel-release -y  
sudo yum update -y  
sudo yum install git yum-utils libpcap libcap-devel poco-devel ccache python36-polib python36-lxml -y  
sudo yum install libtool gcc-c++ fontconfig-devel cppunit-devel pam-devel rpm-build -y
```

- Node.js のインストール

```
curl -fsSL https://rpm.nodesource.com/setup_16.x | sudo bash -  
sudo yum install nodejs -y
```

- OxOOL のインストール

```
git clone https://github.com/OSSII/oxool-community.git
```

- OxOOL のインストール

```
cd oxool-community  
.autogen.sh  
.configure  
make dist  
rpmbuild -tb oxool-x.x.x.tar.gz #オーバーライド clone オーバーライド oxool-3.2.11.tar.gz  
オーバーライド oxool-x.x.x.tar.gz オーバーライド
```

- rpm

~/rpmbuild/RPMS/x86_64

A horizontal row of 10 empty square boxes, likely for drawing or writing, arranged in a single row.

Ubuntu 18.04 OxOOL

- Ubuntu 18.04 OxOOL
- OxOOL

```
sudo systemctl stop oxool  
sudo systemctl disable oxool
```

- git

```
sudo apt install git -y
```

- git clone OxOOL

```
git clone https://github.com/OSSII/oxool-community.git
```

- Ubuntu 18.04

```
cd oxool-community  
.install_build_require_ubuntu.sh
```

- Node.js

```
curl -fsSL https://deb.nodesource.com/setup_16.x | sudo -E bash -  
sudo apt install -y nodejs
```

- OxOOL

oxool-community

```
cd oxool-community  
.autogen.sh # fontconfig libfontconfig1-dev Poco libpoco-dev  
make -j2
```

██

[sudo] password for oxoffice:

██

make run

██

Ready to accept connections on port 9980.

- █ OxOOL deb █

████████████████

debuild -b -uc -us # █████████████████████████████████
fdx █████████████████

oxool-community █████ git clean -

██████ deb █████████████████

cd ..

ls oxool_3.x.x-1.community_amd64.deb

██

□ CentOS 7 □□□□
OxOffice Online v4 □□□

A horizontal bar chart illustrating the relative sizes of different software components. The x-axis represents size, with labels for each component: CentOS 7, root, devtoolset-11, GCC, and GCC 8. The bars are composed of small squares, with the length of each bar corresponding to its size. The bars are arranged horizontally from left to right in the following order: root, devtoolset-11, GCC 8, GCC, and CentOS 7.

Component	Size (approximate)
root	10
devtoolset-11	25
GCC 8	10
GCC	20
CentOS 7	50

```
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 install epel-release -y
sudo yum upgrade -y
sudo yum install git yum-utils libpcap libcap-devel libgit2-devel poco-devel ccache python36-devel python36-devel python36-lxml -y
sudo yum install libtool gcc-c++ fontconfig-devel cppunit-devel pam-devel rpm-build -y
sudo yum install oxoffice* poco* gumbo* -y
sudo yum install centos-release-scl
sudo yum install devtoolset-11
```

 SELinux

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

Node.js

```
curl -fsSL https://rpm.nodesource.com/setup_16.x | sudo bash -  
sudo yum install nodejs -y
```

OxOffice Online v4 clone

```
git clone https://github.com/OSSII/oxool-community.git  
cd oxool-community  
git checkout v4
```

□ OxOffice Online v4 □□□□□

devtoolset-11 □□□□□□□□□□□

```
scl enable devtoolset-11 bash  
./autogen.sh  
./configure  
make dist  
rpmbuild -tb oxool-x.x.x.tar.gz
```

□□□□ RPM □□□□□□□

```
~/rpmbuild/RPMS/x86_64
```

□□□ RPM □□□□□□□

Rocky Linux 8



OxOffice Online v4



Rocky Linux 8
Rocky Linux 8
root

```
sudo dnf config-manager --set-enabled powertools
sudo dnf upgrade -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 install epel-release -y
sudo dnf upgrade -y
sudo dnf install git yum-utils libpcap libcap-devel libgit2-devel poco-devel ccache python3-devel python3-polib python3-lxml -y
sudo dnf install libtool gcc-c++ fontconfig-devel cppunit-devel pam-devel rpm-build -y
sudo dnf install oxoffice* poco* gumbo* -y
```

SELinux

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

Node.js

```
sudo dnf module enable nodejs:18 -y
sudo dnf install nodejs -y
```

OxOffice Online v4

clone

```
git clone https://github.com/OSSII/oxool-community.git
cd oxool-community
git switch v4
```

OxOffice Online v4

```
./autogen.sh  
./configure  
make dist  
rpmbuild -tb oxool-x.x.x.tar.gz
```

□□□□ RPM □□□□□□□□□

~/rpmbuild/RPMS/x86_64

□□ RPM □□□□□□□□

Ubuntu 20.04



OxOffice Online v4



Ubuntu 20.04

Ubuntu Server 20.04



```
sudo apt update
sudo apt upgrade -y
sudo apt install vim openssh-server net-tools curl git -y
# 请输入yes
curl http://www.oxoffice.com.tw/deb/OSSII.key | sudo apt-key add
cd /etc/apt/sources.list.d/
sudo wget http://www.oxoffice.com.tw/deb/oxool-community-v4-focal.list
sudo apt update
sudo apt install oxoffice* libpoco-dev libgumbo-dev
```

OXOOL

```
sudo apt update
sudo apt install -y build-essential libsqlite3-dev libcurl4-openssl-dev libcppunit-dev libcap-dev libcap2-bin libgit2-dev libtool libpng-dev automake m4 wget curl autoconf pkg-config openssl libgumbo-dev ccache fontconfig libfontconfig1-dev libpam-dev
sudo apt install -y devscripts debhelper dh-systemd dh-exec
sudo apt install -y libodbc1 libpcre16-3 libpcre3-dev libpcre32-3 libpcrecpp0v5
sudo apt install -y hunspell
sudo apt install -y python3-polib python3-lxml
```

Node.js

```
cd ~
curl -fsSL https://deb.nodesource.com/setup_14.x | sudo -E bash -
sudo apt install -y nodejs
```

OxOffice Online v4

clone

```
cd ~
git clone https://github.com/OSSII/oxool-community.git
```

```
cd oxool-community  
git switch v4
```

□ OxOffice Online v4 □

```
debuild -b -uc -us
```

□ deb □

```
cd ..  
ls oxool_4.x.x-1.community_amd64.deb
```

□ DEB □

□ Node.js/npm □

```
cd loleaflet  
npm install  
cd archived-packages  
npm install  
cd ..  
touch node_modules
```

□

Rocky Linux 9



OxOffice Online v4



Rocky Linux 9

```
████████████████████████████████████████████████████████████████████████████████
```

root

```
sudo dnf config-manager --set-enabled crb
sudo dnf upgrade -y
sudo dnf install vim net-tools unzip wget -y
sudo wget -O /etc/yum.repos.d/ooxml-community-v4-el8.repo http://www.oxoffice.com.tw/rpm/el/oxool-
community-v4-el8.repo
sudo dnf install epel-release -y
sudo dnf upgrade -y
sudo dnf install git yum-utils libpcap libcap-devel libgit2-devel poco-devel ccache python3-devel python3-polib
python3-lxml -y
sudo dnf install libtool gcc-c++ fontconfig-devel cppunit-devel pam-devel rpm-build -y
sudo dnf install oxoffice* poco* gumbo* -y
```

SELinux

```
vim /etc/selinux/config # vim █████████████████
```

```
# SELinux=enforcing      enforcing      disabled      permissive
```

Node.js

```
sudo dnf module enable nodejs:18 -y
```

```
sudo dnf install nodejs -y
```

OxOffice Online v4

clone

```
git clone https://github.com/OSSII/oxool-community.git
```

```
cd oxool-community
```

```
git switch v4
```

OxOffice Online v4

```
./autogen.sh  
./configure  
make dist  
rpmbuild -tb oxool-x.x.x.tar.gz
```

□□□□ RPM □□□□□□□□□

~/rpmbuild/RPMS/x86_64

□□ RPM □□□□□□□□