

Installing Odoo 19 using Packaged installers on Ubuntu 24.04

Odoo provides packaged installers for Debian-based Linux distributions (Debian, Ubuntu, etc.), RPM-based Linux distributions (Fedora, CentOS, RHEL, etc.), and Windows for the Community and Enterprise editions.

Odoo needs a PostgreSQL server to run properly.

```
sudo apt install postgresql -y
```

Install wkhtmltopdf (with patched Qt), remove any old system package to avoid conflict.

```
sudo apt update
sudo apt remove --purge -y wkhtmltopdf
```

Install common dependencies and fonts (needed for rendering).

```
sudo apt install -y \
  xfonts-75dpi xfonts-base fontconfig libxrender1 libxext6 \
  libssl3 libc6 libstdc++6 wget ca-certificates \
  ttf-mscorefonts-installer
```

update font cache (helps avoid strange missing-font rendering problems).

```
sudo fc-cache -f -v
```

There are packaged builds that include the patched Qt. Use the [packaging](#) GitHub release binary for amd64 that is known to work with Ubuntu 22.04/24.04.

```
cd /tmp
wget https://github.com/wkhtmltopdf/packaging/releases/download/0.12.6.1-2/wkhtmltox_0.12.6.1-2.jammy_amd64.deb
sudo dpkg -i wkhtmltox_0.12.6.1-2.jammy_amd64.deb
sudo apt --fix-broken install -y
```

Ensure binary is in standard PATH (some packages install to /usr/local/bin).

```
sudo ln -sf /usr/local/bin/wkhtmltopdf /usr/bin/wkhtmltopdf
sudo ln -sf /usr/local/bin/wkhtmltoimage /usr/bin/wkhtmltoimage
rm wkhtmltox_0.12.6.1-2.jammy_amd64.deb
```

Odoo S.A. provides a repository that can be used to install the **Community** edition by executing the following commands:

```
wget -q -O - https://nightly.odoo.com/odoo.key | sudo gpg --dearmor -o
/usr/share/keyrings/odoo-archive-keyring.gpg
echo 'deb [signed-by=/usr/share/keyrings/odoo-archive-keyring.gpg]
https://nightly.odoo.com/19.0/nightly/deb/ .' | sudo tee /etc/apt/sources.list.d/odoo.list
sudo apt-get update && sudo apt-get install odoo
```

After installation, open odoo using web browser with port 8069.

```
http://server-ip:8069/
```

Revision #2

Created 1 October 2025 11:57:27 by Neunix

Updated 1 October 2025 12:04:15 by Neunix