

```
sudo apt update && sudo apt install -y \  
python3-pip \  
python3.10-venv \  
build-essential \  
libpq-dev \  
git \  
libxml2-dev \  
libxslt-dev \  
libldap2-dev \  
libsasl2-dev \  
libssl-dev \  
libjpeg-dev \  
zlib1g-dev \  
libffi-dev \  
libmysqlclient-dev \  
wkhtmltopdf
```

```
cd /home/ubuntu/odoo  
python3.10 -m venv venv  
source venv/bin/activate
```

```
git clone https://github.com/odoo/odoo.git --branch 18.0 --depth 1  
cd odoo
```

```
pip install wheel  
pip install -r requirements.txt
```

```
nano /home/ubuntu/odoo/debian/odoo.conf
```

```
[options]  
admin_passwd = YOUR_ADMIN_PASSWORD  
db_host = False  
db_port = False  
db_user = ubuntu  
db_password = False  
addons_path = /home/ubuntu/odoo/addons,/home/ubuntu/enterprise  
list_db = True  
default_productivity_apps = True
```

```
sudo nano /etc/systemd/system/odoo.service
```

```
[Unit]  
Description=Odoo  
After=network.target postgresql.service
```

```
[Service]
Type=simple
User=ubuntu
Group=ubuntu
WorkingDirectory=/home/ubuntu/odoo
Environment="PATH=/home/ubuntu/odoo/venv/bin:/usr/local/sbin:/usr/local/bin:/usr/sbin:/u
sr/bin:/sbin:/bin"
ExecStart=/home/ubuntu/odoo/venv/bin/python3 /home/ubuntu/odoo/odoo-bin
--config=/home/ubuntu/odoo/debian/odoo.conf
Restart=always
RestartSec=5s
StandardOutput=journal
StandardError=journal
```

```
[Install]
WantedBy=multi-user.target
```

```
Reload systemd and restart:
sudo systemctl daemon-reexec
sudo systemctl daemon-reload
sudo systemctl restart odoo
sudo systemctl enable odoo
```

```
ps -aux | grep odoo
# Look for: /home/ubuntu/odoo/venv/bin/python3
```

```
sudo systemctl status odoo
```

```
source /home/ubuntu/odoo/venv/bin/activate
pip install odoo-addon-partner-risk-insurance==18.0.1.0.1
```

- All updates are scoped to the virtualenv