

Instalación de Odoo

```
git clone --branch 15.0 --depth 1 https://github.com/odoo/odoo.git odoo15
cd odoo15
pip3 install -r requirements.txt
```

Crear Base de datos

Inicializar base de datos

```
python3 odoo-bin -r admin -w adminpwd --addons-
path=/home/ivan/projects/odoo-17.0+e.20240621/odoo/addons -d odoo17_test --db_host localhost -i all
```

```
python3 odoo-bin -r admin -w adminpwd --addons-path=addons -d odoo15 --db_host
localhost -i all
```

OR

```
./odoo-bin --database=codingdodo_demo --db_user=odoo --db_password=codingdodo
-i base --without-demo=all --save -c /home/odoo/.odoorc_codingdodo_demo --
stop-after-init
```

Odoo13

installa buil essentials

```
sudo apt install build-essential
sudo apt-get install libxml2-dev libxslt1-dev python3-dev
sudo apt-get install libsasl2-dev python-dev libldap2-dev libssl-dev
```

```
pip3 install pycopg2-binary
```

Si da el siguiente error:

error in vatnumber setup command: use_2to3 is invalid.

aplicar el siguiente comando:

```
pip3 install "setuptools<58.0"
```

Instalación en ambiente productivo con nginx v16

```
sudo apt install virtualenvwrapper
sudo apt install postgresql
sudo su - postgres -c "createuser -s odoo"
wget
https://github.com/odoo/wkhtmltopdf/releases/download/nightly/wkhtmltox_0.13.0-1.nightly.jammy_amd64.deb
sudo dpkg -i wkhtmltox_0.13.0-1.nightly.jammy_amd64.deb
sudo apt install -f
sudo apt install -y build-essential wget python3-dev python3-venv python3-wheel libfreetype6-dev libxml2-dev libzip-dev libldap2-dev libsasl2-dev python3-setuptools node-less libjpeg-dev zlib1g-dev libpq-dev libxslt1-dev libldap2-dev libtiff5-dev libjpeg8-dev libopenjp2-7-dev liblcms2-dev libwebp-dev libharfbuzz-dev libfribidi-dev libxcb1-dev
sudo useradd -m -d /opt/odoo -U -r -s /bin/bash odoo
sudo passwd odoo
sudo su - odoo
git clone https://www.github.com/odoo/odoo --depth 1 --branch 16.0 /opt/odoo/odoo16
```

locate virtualenvwrapper, usually in /usr/share/virtualenvwrapper/virtualenvwrapper.sh put the following in .bashrc for no login shells

```
export WORKON_HOME=$HOME/.virtualenvs
export PROJECT_HOME=$HOME/project
source /usr/share/virtualenvwrapper/virtualenvwrapper.sh
```

crear el ambiente

```
sudo su - odoo
mkvirtualenv odoo16-env
cd odoo16
pip3 install -r requirements.txt
deactivate
mkdir /opt/odoo/odoo-custom-addons
exit
sudo nano /etc/odoo.conf
```

poner en el archivo lo siguiente:

```
[options]
admin_passwd = MiPasswordSuperSeguro
```

```
db_host = False
db_port = False
db_user = odoo
db_password = False
addons_path = /opt/odoo/odoo/addons,/opt/odoo/odoo-custom-addons
```

despues

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

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

[Service]
Type=simple
SyslogIdentifier=odoo
PermissionsStartOnly=true
User=odoo
Group=odoo
ExecStart=/opt/odoo/odoo-venv/bin/python3 /opt/odoo/odoo/odoo-bin -c
/etc/odoo.conf
StandardOutput=journal+console

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

NGINX

```
sudo nano /etc/nginx/sites-available/odoo16.conf
```

Poner

```
server {
    listen 80;
    server_name odoo.com; #reemplazar por el dominio que corresponda
    location / {
        proxy_pass http://localhost:8069;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection 'upgrade';
        proxy_set_header Host $host;
        proxy_cache_bypass $http_upgrade;
    }
}
```

```
cd /etc/nginx/sites-enabled/  
ln -s /etc/nginx/sites-available/odoo16.conf odoo16.conf  
nginx -t  
systemctl restart nginx  
apt install certbot python3-certbot-nginx  
certbot --nginx -d odoo.com
```

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