C:\Windows\System32>wsl

tshemo@Tshemollo:/mnt/c/Windows/System32$ cd ~

tshemo@Tshemollo:~$ ls

odoo odoo-venv

tshemo@Tshemollo:~$ source ~/odoo-venv/bin/activate

(odoo-venv) tshemo@Tshemollo:~$ cd ~/odoo

(odoo-venv) tshemo@Tshemollo:~/odoo$ python odoo-bin

2025-04-29 07:14:48,744 851 INFO ? odoo: Odoo version 18.0

2025-04-29 07:14:48,744 851 INFO ? odoo: Using configuration file at /home/tshemo/.odoorc

2025-04-29 07:14:48,744 851 INFO ? odoo: addons paths: ['/home/tshemo/odoo/odoo/addons', '/home/tshemo/.local/share/Odoo/addons/18.0', '/home/tshemo/odoo/addons']

2025-04-29 07:14:48,744 851 INFO ? odoo: database: default@default:default

2025-04-29 07:14:48,876 851 INFO ? odoo.addons.base.models.ir\_actions\_report: Will use the Wkhtmltopdf binary at /usr/bin/wkhtmltopdf

2025-04-29 07:14:49,040 851 INFO ? odoo.addons.base.models.ir\_actions\_report: Will use the Wkhtmltoimage binary at /usr/bin/wkhtmltoimage

2025-04-29 07:14:49,372 851 INFO ? odoo.service.server: HTTP service (werkzeug) running on Tshemollo.:8069

Password : ramchem

Api key : 8787b4fe7989f199f0b3204dc5259546b5f7c12e

Flask in ubuntu :

 **Install Flask (already in progress)**

Complete it with:

bash

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pip install flask

 **Create a new file for your Flask app**:

bash

mkdir ~/flask-odoo

cd ~/flask-odoo

nano app.py

 **Sample app.py code**:

python

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from flask import Flask, jsonify

import xmlrpc.client

app = Flask(\_\_name\_\_)

@app.route('/')

def home():

return 'Flask is working with Odoo!'

@app.route('/odoo-version')

def odoo\_version():

url = 'http://localhost:8069'

common = xmlrpc.client.ServerProxy(f'{url}/xmlrpc/2/common')

version = common.version()

return jsonify(version)

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)

 **Run your Flask app**:

bash

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python app.py

tshemo@Tshemollo:~/flask-odoo$ source venv/bin/activate

(venv) tshemo@Tshemollo:~/flask-odoo$ python3 app.py

\* Tip: There are .env files present. Install python-dotenv to use them.

\* Serving Flask app 'app'

\* Debug mode: on

WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

\* Running on http://127.0.0.1:5000

Press CTRL+C to quit

\* Restarting with stat

\* Tip: There are .env files present. Install python-dotenv to use them.

\* Debugger is active!

\* Debugger PIN: 406-027-348