Command to deploy

Clone the git repository

Go to the recipe directory

python3 -m venv venv

source venv/bin/activate

pip install Flask Flask-Migrate SQLAlchemy Flask-Login Flask-WTF Pillow email\_validator

flask db init

flask db migrate

flask db upgrade

python seed.py

run the application

1 using nhup

nohup flask run --port 5000 &

2. using systemd as a service

[Unit]

Description=Flask App

After=network.target

[Service]

User=your\_username

Group=your\_group

WorkingDirectory=/var/www/myapp

Environment="FLASK\_APP=myapp.py"

ExecStart=/var/www/myapp/bin/flask run --port 5000

ExecReload=/bin/kill -s HUP $MAINPID

ExecStop=/bin/kill -s TERM $MAINPID

Restart=always

[Install]

WantedBy=multi-user.target

Create a-record in domain

Configure nginx to rout the request from created domain