Systemd notes

Be sure to set the User= and Group= in the .service file, otherwise the service will run as root. Each service should have its own user and group, and then users who have access to the service subscribe to the group.

The config files go in /etc/systemd/system/<service-name>.service

After a config file is changed, this command is called to reparse it:

systemctl daemon-reload

Systemctl enable|disable|start|restart|stop|status <service-name>

Example, the uwsgi.service file:

# unixuwsgi.reasoningtechnology.com server

[Unit]

Description=uWSGI Emperor

After=syslog.target

[Service]

User=customer\_gateway

Group=customer\_gateway

ExecStart=/home/customer\_gateway/env/bin/uwsgi --ini /home/customer\_gateway/uwsgi\_unixuwsgi.ini

Restart=always

KillSignal=SIGQUIT

Type=notify

StandardError=syslog

NotifyAccess=main

[Install]

WantedBy=multi-user.target