# 1. Cần tạo service cho chạy jar

## 1.1. Tạo 1 file trong */etc/systemd/system/tên\_module.service*, ví dụ *core-rest-user-syst.service* với nội dung sau:

[Unit]

Description=CORE-REST-USER-SYST

[Service]

User=root

WorkingDirectory=/storage/core-rest-user-syst

#executable is a bash script which calls jar file

ExecStart=/storage/core-rest-user-syst/core-rest-user-syst

SuccessExitStatus=143

TimeoutStopSec=10

Restart=on-failure

RestartSec=5

[Install]

WantedBy=multi-user.target

## 1.2. Tạo file chạy jar tương ứng với tên trong phần ExecStart của 1.1 với nội dung sau

#!/bin/sh

sudo java -jar -Dspring.profiles.active=testlive core-rest-user-syst-1.0.0-RELEASE.jar

## 1.3. Khởi tạo và đăng ký service

chmod a+x /storage/core-rest-user-syst/core-rest-user-syst

systemctl daemon-reload

systemctl enable core-rest-user-syst.service

## 1.4. Set giá trị environment cho security load config

nano /etc/environment thêm vào 2 dòng sau

#Config Server Authentication

CONFIG\_USERNAME="config"

CONFIG\_PASSWORD="HQwJ86RUxVbdCg9jfZ3X"

Sau đó gọi lệnh source /etc/environment

Cách test xem source ăn chưa: gọi lệnh echo $CONFIG\_USERNAME nếu print ra giá trị là ok