

# derived from <https://github.com/encode/uvicorn/issues/678>

# dervied from <https://blog.container-solutions.com/running-docker-containers-with-systemd>

[Unit]

Description=mcs

After=docker.service

#Required=docker.service

[Service]

EnvironmentFile=/var/run/mcs/secrets/env

RestartSec=10

TimeoutStartSec=0

Restart=always

ExecStartPre=/usr/bin/docker stop %n

ExecStartPre=/usr/bin/docker rm %n

ExecStartPre=/usr/bin/docker pull h4ckermike/mcs-api:experimental

#ExecStart=/usr/bin/docker run --rm --name %n h4ckermike/mcs-api:experimental

ExecStart=/usr/bin/docker run -p 8000:8000 -w /var/mcs/agent\_workspace/ --mount  
type=bind,source=/opt/mcs,target=/opt/mcs -e WORKSPACE\_DIR=/var/mcs/agent\_workspace/  
--rm --name %n h4ckermike/mcs-api:experimental /usr/bin/unbuffer  
/var/mcs/agent\_workspace/.venv/bin/uvicorn --proxy-headers --forwarded-allow-ips='\*'--workers=4  
--host 0.0.0.0 --port=8000 --reload-delay=30 --app-dir /opt/mcs/api main:create\_app

# --network host

# leave these logs for now because they are

# FIXME: update cloudwatch logs

StandardOutput=file:/var/log/swarms\_systemd.log

StandardError=file:/var/log/swarms\_systemd.log

ExecReload=/bin/kill -HUP \${MAINPID}

Restart=always

[Install]

WantedBy=multi-user.target