

version: '3'

services:

traefik:

image: traefik:v2.4.8

container_name: traefik

restart: unless-stopped

command:

- "--providers.docker=true"
- "--providers.docker.exposedbydefault=false"
- "--providers.file.directory=/etc/traefik/dynamic-conf"
- "--providers.file.watch=true"
- "--api.dashboard=true"
- "--entrypoints.web.address=:80"
- "--entrypoints.websecure.address=:443"
- "--entrypoints.web.http.redirections.entrypoint.to=websecure"
- "--entrypoints.web.http.redirections.entrypoint.scheme=https"
- "--certificatesResolvers.letsencrypt.acme.email=email@example.tld"
- "--certificatesResolvers.letsencrypt.acme.storage=acme.json"
- "--certificatesResolvers.letsencrypt.acme.tlsChallenge=true"

labels:

- "traefik.enable=true"
- "traefik.http.routers.dashboard.rule=Host(`traefik.example.tld`)"
- "traefik.http.routers.dashboard.service=api@internal"
- "traefik.http.routers.dashboard.entrypoints=websecure"
- "traefik.http.routers.dashboard.middlewares=auth-dashboard"
- "traefik.http.middlewares.auth-dashboard.basicauth.users=admin:\$xxxxxxx\$xxjgfy"
- "traefik.http.routers.dashboard.tls=true"
- "traefik.http.routers.dashboard.tls.certresolver=letsencrypt"

networks:

- traefik_net

ports:

- 80:80
- 443:443

volumes:

- /var/run/docker.sock:/var/run/docker.sock:ro
- \$PWD/acme.json:/acme.json
- \$PWD:/etc/traefik:ro

networks:

traefik_net:

external: true