

## Установка docker-compose

```
root@icy-mawenzi:~# sudo curl -L "https://github.com/docker/compose/releases/download/1.26.0/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose
% Total    % Received % Xferd Average Speed   Time    Time     Time  Current
           Dload  Upload   Total   Spent    Left   Speed
  0     0    0     0    0     0      0      0 --:--:-- --:--:-- --:--:--    0
100 11.6M 100 11.6M    0     0 5232k      0  0:00:02  0:00:02 --:--:-- 8267k
root@icy-mawenzi:~# sudo chmod +x /usr/local/bin/docker-compose
```

## docker-compose.yml

```
version: '2'

services:
  nginx-proxy:
    image: nginxproxy/nginx-proxy
    ports:
      - "80:80"
      - "443:443"
    volumes:
      - conf:/etc/nginx/conf.d
      - vhost:/etc/nginx/vhost.d
      - html:/usr/share/nginx/html
      - certs:/etc/nginx/certs:ro
      - /var/run/docker.sock:/tmp/docker.sock:ro

  acme-companion:
    image: nginxproxy/acme-companion
    container_name: nginx-proxy-acme
    volumes_from:
      - nginx-proxy
    volumes:
      - certs:/etc/nginx/certs:rw
      - acme:/etc/acme.sh
      - /var/run/docker.sock:/var/run/docker.sock:ro
```

## docker-compose up: whoami и nginx запущены

```
whoami2_1 | Listening on :8000
nginx-proxy_1 | nginx.1 | 2022/06
method
nginx-proxy_1 | nginx.1 | 2022/06
nginx-proxy_1 | nginx.1 | 2022/06
10110 (Debian 10.2.1-6)
nginx-proxy_1 | nginx.1 | 2022/06
eric
nginx-proxy_1 | nginx.1 | 2022/06
): 1048576:1048576
nginx-proxy_1 | nginx.1 | 2022/06
nginx-proxy_1 | nginx.1 | 2022/06
whoami_1 | Listening on :8000
```

## Сертификаты получены

```
nginx-proxy-acme | [Thu Jun 23 17:13:38 UTC 2022] Success
nginx-proxy-acme | [Thu Jun 23 17:13:38 UTC 2022] Verify finished, start to sign.
nginx-proxy-acme | [Thu Jun 23 17:13:38 UTC 2022] Lets finalize the order.
nginx-proxy-acme | [Thu Jun 23 17:13:38 UTC 2022] Le_OrderFinalize='https://acme-v02.api.letsencrypt.org/acme/finalize/601814776/100394714876'
nginx-proxy-acme | [Thu Jun 23 17:13:40 UTC 2022] Downloading cert.
nginx-proxy-acme | [Thu Jun 23 17:13:40 UTC 2022] Le_LinkCert='https://acme-v02.api.letsencrypt.org/acme/cert/046c4f2f971fcb7c7e094a41c06497f02395'
```

