

# Docker

- [Portainer](#)
- [Nginx Proxy Manager](#)

# Portainer

Portainer data volume directory: `/var/lib/docker/volumes/portainer_data/_data`

# Nginx Proxy Manager

Migration to SQLite Database successful

Current container name: snow\_app\_1

Both compose files are intended to be run via SSH, using user **snow**. ./ refers to /home/snow/

Current docker-compose.yml:

```
version: '3'
services:
  app:
    restart: always
    image: 'jc21/nginx-proxy-manager:latest'
    ports:
      - '80:80'
      - '81:81'
      - '443:443'
    volumes:
      - './data:/data'
      - './letsencrypt:/etc/letsencrypt'
```

Previous docker-compose.yml:

```
version: '3'
services:
  app:
    restart: always
    image: 'jc21/nginx-proxy-manager:latest'
    ports:
      - '80:80'
      - '81:81'
      - '443:443'
    environment:
      DB_MYSQL_HOST: "db"
      DB_MYSQL_PORT: 3306
```

```
DB_MYSQL_USER: "npm"
DB_MYSQL_PASSWORD: "npm"
DB_MYSQL_NAME: "npm"
volumes:
  - ./data:/data
  - ./letsencrypt:/etc/letsencrypt
db:
  image: 'jc21/mariadb-aria:10.4'
  environment:
    MYSQL_ROOT_PASSWORD: 'npm'
    MYSQL_DATABASE: 'npm'
    MYSQL_USER: 'npm'
    MYSQL_PASSWORD: 'npm'
  volumes:
    - ./data/mysql:/var/lib/mysql
```

#### Portainer docker-compose.yml (Nginx Proxy Manager Stack):

```
version: '3'
services:
  npm-app:
    restart: always
    image: 'jc21/nginx-proxy-manager:latest'
    ports:
      - '80:80'
      - '81:81'
      - '443:443'
    volumes:
      - /home/snow/data:/data
      - /home/snow/data/letsencrypt:/etc/letsencrypt
```