

# NginxProxyManager

NPM IP Homelab: <http://192.168.0.84:81/> User: [torsten@schoene.pro](mailto:torsten@schoene.pro) PW: wie immer

<https://github.com/jc21/nginx-proxy-manager>

```
##### Install Docker + Docker Compose #####
apt update && apt upgrade -y
apt install docker.io
systemctl start docker
systemctl enable docker
## install docker-compose ##
apt install curl
curl -L "https://github.com/docker/compose/releases/download/1.29.1/docker-compose-$(uname -
s)-$(uname -m)" -o /usr/local/bin/docker-compose
chmod +x /usr/local/bin/docker-compose
docker-compose --version
##### Install Nginx Proxy Manager #####
## create projekt directory and open it ##
mkdir npm
cd npm
## create docker config.json ##
nano config.json
{
"database": {
"engine": "mysql",
"host": "db",
"name": "npm",
"user": "npm",
"password": "npm",
"port": 3306
}
}
## creacker docker-compose.yml ##
nano docker-compose.yml
version: "3"
services:
app:
image: jc21/nginx-proxy-manager:latest
restart: always
```

```
ports:
- 80:80
- 81:81
- 443:443
volumes:
- ./config.json:/app/config/production.json
- ./data:/data
- ./letsencrypt:/etc/letsencrypt
depends_on:
- db
environment:
# if you want pretty colors in your docker logs:
- FORCE_COLOR=1
db:
image: mariadb:latest
restart: always
environment:
MYSQL_ROOT_PASSWORD: "npm"
MYSQL_DATABASE: "npm"
MYSQL_USER: "npm"
MYSQL_PASSWORD: "npm"
volumes:
- ./data/mysql:/var/lib/mysql
## build the container ##
docker-compose up -d
## access via web browser ##
http://hostip:81
## default login ##
user: admin@example.com
pw: changeme
```

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Revision #2

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