

Docker Troubleshooting

Network reachability

Docker Service not reachable from outside the docker host

1. Check, if packets reach host
2. Check, if container is reachable from docker-host
3. Check ip-forwarding (sysctl net.ipv4.ip_forward)
4. Check iptables NAT & access rules
5. Check return route in container

Netshoot

[Repository Image](#)

Basic Usage

Start Container with Network Namespace of a running container

```
docker run -it --net container:<container_name> nicolaka/netshoot
```

Start Container with Host Network Namespace

```
docker run -it --net host nicolaka/netshoot
```

[kb](#), [linux](#), [docker](#)

From:

<http://fortytwo.adurias.org/> - **Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything**

Permanent link:

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Last update: **2026/10/14 13:29**

