

Understanding and working with host network

1 List out networks on host

```
$ docker network ls
```

2 Disconnect nginx-bridge container from bridge n/w

```
$ docker network disconnect bridge  
nginx-bridge
```

3 Connect container to host network

```
$ docker network connect host nginx-  
bridge
```

4 Forcefully remove the nginx container

```
$ docker rm --force nginx-bridge
```



5

Run a container and connect it to host network

```
$ docker run -d --name nginx-host --network host nginx
```

6

List out containers

```
$ docker ps -a
```

7

Inspect the Container

```
$ docker inspect nginx-host
```

8

Visit the NGINX homepage

```
$ http://<docker-host-external-IP>:80
```

9

Inspect the host network

```
$ docker network inspect host
```

