



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'podman-network-reload.1' command

\$ man podman-network-reload.1

podman-network-reload(1) General Commands Manual podman-network-reload(1)

NAME

podman-network-reload - Reload network configuration for containers

SYNOPSIS

podman network reload [options] [container...]

DESCRIPTION

Reload one or more container network configurations.

Rootful Podman relies on iptables rules in order to provide network

connectivity. If the iptables rules are deleted, this happens for exam?

ple with firewall-cmd --reload, the container loses network connectiv?

ity. This command restores the network connectivity.

OPTIONS

--all, -a

Reload network configuration of all containers.

--latest, -l

Instead of providing the container name or ID, use the last created

container. Note: the last started container could be from other users

of Podman on the host machine. (This option is not available with the

remote Podman client, including Mac and Windows (excluding WSL2) ma?

chines)

EXAMPLE

Reload the network configuration after a firewall reload.

```
# podman run -p 80:80 -d nginx
```

```
b1b538e8bc4078fc3ee1c95b666ebc7449b9a97bacd15bcbe464a29e1be59c1c
```

```
# curl 127.0.0.1
```

```
works
```

```
# sudo firewall-cmd --reload
```

```
success
```

```
# curl 127.0.0.1
```

```
hangs
```

```
# podman network reload b1b538e8bc40
```

```
b1b538e8bc4078fc3ee1c95b666ebc7449b9a97bacd15bcbe464a29e1be59c1c
```

```
# curl 127.0.0.1
```

```
works
```

Reload the network configuration for all containers.

```
# podman network reload --all
```

```
b1b538e8bc4078fc3ee1c95b666ebc7449b9a97bacd15bcbe464a29e1be59c1c
```

```
fe7e8eca56f844ec33af10f0aa3b31b44a172776e3277b9550a623ed5d96e72b
```

SEE ALSO

podman(1), podman-network(1)

HISTORY

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