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Rocky Enterprise Linux 9.2 Manual Pages on command 'netavark.1'

\$ man netavark.1

netavark(1)()

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NAME

netavark - Configure a given network namespace for use by a container

SYNOPSIS

netavark [options] command network namespace path

DESCRIPTION

Netavark configures a network namespace according to a configuration read from STDIN. The configuration is JSON formatted.

GLOBAL OPTIONS

--file, -f

Instead of reading from STDIN, read the configuration to be applied from the given file. -f - may also be used to flag reading from STDIN.

COMMANDS

netavark setup

The setup command configures the given network namespace with the given configuration, creating any interfaces and firewall rules necessary.

netavark teardown

The teardown command is the inverse of the setup command, undoing any

configuration applied. Some interfaces may not be deleted (bridge in? terfaces, for example, will not be removed).

CONFIGURATION FORMAT

The configuration accepted is the same for both setup and teardown. It is JSON formatted.

Format is https://github.com/containers/pod?
man/blob/cd7b48198c38c5028540e85dc72dd3406f4318f0/libpod/net?
work/types/network.go#L164-L173 but we will also send a Networks array
including all the network definitions (https://github.com/contain?
ers/podman/blob/cd7b48198c38c5028540e85dc72dd3406f4318f0/libpod/net?
work/types/network.go#L32-L62) TODO: Transcribe configuration into here
in a nice tabular format

EXAMPLE

netavark setup /run/user/1000/podman/netns/d11d1f9c499d
netavark -f /run/podman/828b0508ae64.conf teardown /run/pod?
man/netns/828b0508ae64

SEE ALSO

podman(1)

HISTORY

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