



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

\$ man podman-network.1

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

NAME

podman-network - Manage Podman networks

SYNOPSIS

podman network subcommand

DESCRIPTION

The network command manages networks for Podman.

Podman supports two network backends Netavark and CNI. Netavark is the default network backend and was added in Podman v4.0. CNI will be deprecated in the future in preference of Netavark. To configure the network backend use the network_backendkey under the [Network] in containers.conf(5). New systems should use netavark by default, to check what backend is used run podman info --format {{.Host.NetworkBackend}}.

All network commands work for both backends but CNI and Netavark use different config files so networks have to be created again after a backend change.

COMMANDS

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?Command  ? Man Page          ? Description          ?
????????????????????????????????????????????????????????????????????????????????????
?connect  ? podman-network-connect(1) ? Connect a container to a net? ?
?         ?                  ? work                  ?
????????????????????????????????????????????????????????????????????????????????????

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?create ? podman-network-create(1) ? Create a Podman network ?
??
?disconnect ? podman-network-disconnect(1) ? Disconnect a container from a ?
? ? ? network ?
??
?exists ? podman-network-exists(1) ? Check if the given network ?
? ? ? exists ?
??
?inspect ? podman-network-inspect(1) ? Displays the network configu? ?
? ? ? ration for one or more net? ?
? ? ? works ?
??
?ls ? podman-network-ls(1) ? Display a summary of networks ?
??
?prune ? podman-network-prune(1) ? Remove all unused networks ?
??
?reload ? podman-network-reload(1) ? Reload network configuration ?
? ? ? for containers ?
??
?rm ? podman-network-rm(1) ? Remove one or more networks ?
??
?update ? podman-network-update(1) ? Update an existing Podman ?
? ? ? network ?
??

SEE ALSO

podman(1), containers.conf(5)

podman-network(1)