



Full credit is given to the above companies including the OS that this PDF file was generated!

Rocky Enterprise Linux 9.2 Manual Pages on command 'podman-network-inspect.1'

\$ man podman-network-inspect.1

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

NAME

podman-network-inspect - Displays the network configuration for one or more networks

SYNOPSIS

podman network inspect [options] network [network ...]

DESCRIPTION

Display the (JSON format) network configuration.

OPTIONS

--format, -f=format

Pretty-print networks to JSON or using a Go template.

??

?Placeholder ? Description ?

??

? .ID ? Network ID ?

??

? .Name ? Network name ?

??

```

?.Driver      ? Network driver      ?
????????????????????????????????????????????????????????????
?.Labels      ? Network labels      ?
????????????????????????????????????????????????????????????
?.Options     ? Network options     ?
????????????????????????????????????????????????????????????
?.IPAMOptions ? Network ipam options ?
????????????????????????????????????????????????????????????
?.Created     ? Timestamp when the network ?
?             ? was created         ?
????????????????????????????????????????????????????????????
?.Internal    ? Network is internal (boolean) ?
????????????????????????????????????????????????????????????
?.IPv6Enabled ? Network has ipv6 subnet ?
?             ? (boolean)           ?
????????????????????????????????????????????????????????????
?.DNSEnabled  ? Network has dns enabled ?
?             ? (boolean)           ?
????????????????????????????????????????????????????????????
?.NetworkInterface ? Name of the network interface ?
?             ? on the host         ?
????????????????????????????????????????????????????????????
?.Subnets    ? List of subnets on this net? ?
?             ? work                 ?
????????????????????????????????????????????????????????????

```

EXAMPLE

Inspect the default podman network.

```

$ podman network inspect podman
[
  {
    "name": "podman",
    "id": "2f259bab93aaaaa2542ba43ef33eb990d0999ee1b9924b557b7be53c0b7a1bb9",
    "driver": "bridge",

```

```

"network_interface": "podman0",
"created": "2021-06-03T12:04:33.088567413+02:00",
"subnets": [
  {
    "subnet": "10.88.0.0/16",
    "gateway": "10.88.0.1"
  }
],
"ipv6_enabled": false,
"internal": false,
"dns_enabled": false,
"ipam_options": {
  "driver": "host-local"
}
}
]

```

Show the subnet and gateway for a network.

```

$ podman network inspect podman --format "{{range .Subnets}}Subnet: {{.Subnet}} Gateway: {{.Gateway}}{{end}}"
Subnet: 10.88.0.0/16 Gateway: 10.88.0.1

```

SEE ALSO

podman(1), podman-network(1), podman-network-ls(1), podman-network-cre?
ate(1)

HISTORY

August 2021, Updated with the new network format by Paul Holzinger
pholzinger@redhat.com ?mailto:pholzinger@redhat.com?

August 2019, Originally compiled by Brent Baude bbaude@redhat.com
?mailto:bbaude@redhat.com?

podman-network-inspect(1)