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Rocky Enterprise Linux 9.2 Manual Pages on command 'docker-pod-stats.1'

\$ man docker-pod-stats.1

podman-pod-stats(1)() podman-pod-stats(1)()

NAME

podman-pod-stats - Display a live stream of resource usage stats for containers in one or more pods

SYNOPSIS

podman pod stats [options] [pod]

DESCRIPTION

Display a live stream of containers in one or more pods resource usage statistics. Run? ning rootless is only supported on cgroups v2.

OPTIONS

--all, -a

Show all containers. Only running containers are shown by default

--latest, -l

Instead of providing the pod name or ID, use the last created pod. (This option is not available with the remote Podman client)

--no-reset

Do not clear the terminal/screen in between reporting intervals

--no-stream

Disable streaming pod stats and only pull the first result, default setting is false

--format=template

Pretty-print container statistics to JSON or using a Go template

Valid placeholders for the Go template are listed below:

??

```

?Placeholder ? Description ?
????????????????????????????????????????????????????????????
?.Pod ? Pod ID ?
????????????????????????????????????????????????????????????
?.CID ? Container ID ?
????????????????????????????????????????????????????????????
?.Name ? Container Name ?
????????????????????????????????????????????????????????????
?.CPU ? CPU percentage ?
????????????????????????????????????????????????????????????
?.MemUsage ? Memory usage ?
????????????????????????????????????????????????????????????
?.MemUsageBytes ? Memory usage (IEC) ?
????????????????????????????????????????????????????????????
?.Mem ? Memory percentage ?
????????????????????????????????????????????????????????????
?.NetIO ? Network IO ?
????????????????????????????????????????????????????????????
?.BlockIO ? Block IO ?
????????????????????????????????????????????????????????????
?.PIDS ? Number of PIDs ?
????????????????????????????????????????????????????????????

```

When using a GO template, you may precede the format with table to print headers.

EXAMPLE

```

# podman pod stats -a --no-stream

ID      NAME      CPU % MEM USAGE / LIMIT MEM % NET IO  BLOCK IO  PIDS
a9f807ffaacd frosty_hodgkin -- 3.092MB / 16.7GB 0.02% --/-- --/-- 2
3b33001239ee sleepy_stallman -- --/-- -- --/-- --/-- --

# podman pod stats --no-stream a9f80

ID      NAME      CPU % MEM USAGE / LIMIT MEM % NET IO  BLOCK IO  PIDS
a9f807ffaacd frosty_hodgkin -- 3.092MB / 16.7GB 0.02% --/-- --/-- 2

# podman pod stats --no-stream --format=json a9f80

```

[

```

{
  "id": "a9f807ffaacd",
  "name": "frosty_hodgkin",
  "cpu_percent": "--",
  "mem_usage": "3.092MB / 16.7GB",
  "mem_percent": "0.02%",
  "netio": "-- / --",
  "blocki": "-- / --",
  "pids": "2"
}
]
# podman pod stats --no-stream --format "table {{.ID}} {{.Name}} {{.MemUsage}}" 6eae
ID      NAME      MEM USAGE / LIMIT
6eae9e25a564  clever_bassi  3.031MB / 16.7GB

```

SEE ALSO

podman-pod(1), podman(1)

HISTORY

February 2019, Originally compiled by Dan Walsh dwalsh@redhat.com [?mailto:dwalsh@redhat.com?](mailto:dwalsh@redhat.com)

podman-pod-stats(1)()