



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

C:\>man docker-container-stats.1

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NAME

docker-container-stats - Display a live stream of container(s) resource usage statistics

SYNOPSIS

docker container stats [OPTIONS] [CONTAINER...]

DESCRIPTION

Display a live stream of one or more containers' resource usage statistics

Format

Pretty-print containers statistics using a Go template.

Valid placeholders:

.Container - Container name or ID.

.Name - Container name.

.ID - Container ID.

.CPUPerc - CPU percentage.

.MemUsage - Memory usage.

.NetIO - Network IO.

.BlockIO - Block IO.

.MemPerc - Memory percentage (Not available on Windows).

.PIDs - Number of PIDs (Not available on Windows).

EXAMPLES

Running docker container stats on all running containers.

```
$ docker container stats
```

CONTAINER	CPU %	MEM USAGE / LIMIT	MEM %	NET I/O	BLOCK I/O
1285939c1fd3	0.07%	796 KiB / 64 MiB	1.21%	788 B / 648 B	3.568 MB / 512 KB
9c76f7834ae2	0.07%	2.746 MiB / 64 MiB	4.29%	1.266 KB / 648 B	12.4 MB / 0 B
d1ea048f04e4	0.03%	4.583 MiB / 64 MiB	6.30%	2.854 KB / 648 B	27.7 MB / 0 B

Running docker container stats on multiple containers by name and id.

```
$ docker container stats fervent_panini 5acfcb1b4fd1
```

CONTAINER	CPU %	MEM USAGE/LIMIT	MEM %	NET I/O
5acfcb1b4fd1	0.00%	115.2 MiB/1.045 GiB	11.03%	1.422 kB/648 B
fervent_panini	0.02%	11.08 MiB/1.045 GiB	1.06%	648 B/648 B

Running docker container stats with customized format on all (Running and Stopped) containers.

```
$ docker container stats --all --format "table {{.ID}}\t{{.Name}}\t{{.CPUPerc}}\t{{.MemUsage}}"
```

CONTAINER ID	NAME	CPU %	MEM USAGE / LIMIT
c9dfa83f0317f87637d5b7e67aa4223337d947215c5a9947e697e4f7d3e0f834	ecstatic_noether	0.00%	56KiB / 15.57GiB
8f92d01cf3b29b4f5fca4cd33d907e05def7af5a3684711b20a2369d211ec67f	stoic_goodall	0.07%	32.86MiB / 15.57GiB
38dd23dba00f307d53d040c1d18a91361bbdcccbf592315927d56cf13d8b7343	drunk_visvesvaraya	0.00%	0B / 0B
5a8b07ec4cc52823f3cbfdb964018623c1ba307bce2c057ccdbde5f4f6990833	big_heisenberg	0.00%	0B / 0B

drunk_visvesvaraya and big_heisenberg are stopped containers in the above example.

OPTIONS

-a, --all[=false] Show all containers (default shows just running)

--format="" Pretty-print images using a Go template

-h, --help[=false] help for stats

--no-stream[=false] Disable streaming stats and only pull the first result

--no-trunc[=false] Do not truncate output

SEE ALSO

[docker-container\(1\)](#)

Docker Community

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