

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

Format the output using the given 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
1285939c1fd3       0.07%          796 KiB / 64 MiB      1.21%           0 B / 0 B
9c76f7834ae2       0.07%          2.746 MiB / 64 MiB    4.29%           0 B / 0 B
d1ea048f04e4       0.03%          4.583 MiB / 64 MiB    6.30%           0 B / 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%          0 B / 0 B
fervent_panini     0.02%          11.08 MiB/1.045 GiB    1.06%           0 B / 0 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}}\t{{.NetIO}}\n"
CONTAINER ID          NAME
c9dfa83f0317f87637d5b7e67aa4223337d947215c5a9947e697e4f7d3e0f834    ecstatic_noether
8f92d01cf3b29b4f5fca4cd33d907e05def7af5a3684711b20a2369d211ec67f    stoic_goodall
38dd23dba00f307d53d040c1d18a91361bbdbccbf592315927d56cf13d8b7343    drunk_visvesvaraya
5a8b07ec4cc52823f3cbfdb964018623c1ba307bce2c057ccdbde5f4f6990833    big_heisenberg
```

drunk_visvesvaraya and **big_heisenberg** are stopped containers in the above example.

