



Linux Ubuntu 22.4.5 Manual Pages on command 'docker-container-rm.1'

\$ man docker-container-rm.1

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NAME

docker-container-rm - Remove one or more containers

SYNOPSIS

docker container rm [OPTIONS] CONTAINER [CONTAINER...]

DESCRIPTION

docker container rm will remove one or more containers from the host node. The container name or ID can be used. This does not remove images. You cannot remove a running container unless you use the -f option. To see all containers on a host use the docker container ls -a command.

EXAMPLES

Removing a container using its ID

To remove a container using its ID, find either from a docker ps -a command, or use the ID returned from the docker run command, or retrieve it from a file used to store it using the docker run --cidfile:

```
docker container rm abebf7571666
```

Removing a container using the container name

The name of the container can be found using the docker ps -a command. The use that name as follows:

```
docker container rm hopeful_morse
```

Removing a container and all associated volumes

```
$ docker container rm -v redis
```

redis

This command will remove the container and any volumes associated with it. Note that if a volume was specified with a name, it will not be removed.

```
$ docker create -v awesome:/foo -v /bar --name hello redis
```

```
hello
```

```
$ docker container rm -v hello
```

In this example, the volume for /foo will remain in tact, but the volume for /bar will be removed. The same behavior holds for volumes inherited with --volumes-from.

OPTIONS

- f, --force[=false] Force the removal of a running container (uses SIGKILL)
- h, --help[=false] help for rm
- l, --link[=false] Remove the specified link
- v, --volumes[=false] Remove anonymous volumes associated with the container

SEE ALSO

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

Docker Community

Feb 2022

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