#### **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)