Rocky Enterprise Linux 9.2 Manual Pages on command 'podman-container-unmount.1'

$ man podman-container-unmount.1

podman-unmount(1)   General Commands Manual   podman-unmount(1)

NAME

   podman-unmount - Unmount a working container's root filesystem

SYNOPSIS

   podman unmount [options] container [...]

   podman umount [options] container [...]

   podman container unmount [options] container [...]

   podman container umount [options] container [...]

DESCRIPTION

   Unmounts the specified containers' root file system, if no other pro?

   cesses are using it.

   Container storage increments a mount counter each time a container is

   mounted.   When a container is unmounted, the mount counter is decre?

   mented, and the container's root filesystem is physically unmounted

   only when the mount counter reaches zero indicating no other processes

   are using the mount. An unmount can be forced with the --force flag.

   Note: Podman can be used to unmount Podman containers as well as exter?

   nal containers.   External containers are containers created in con?

tainer/storage by other tools like Buildah and CRI-O.

OPTIONS

--all, -a

All of the currently mounted containers will be unmounted.

--force, -f

Force the unmounting of specified containers' root file system, even if

other processes have mounted it.

Note: This could cause other processes that are using the file system

to fail, as the mount point could be removed without their knowledge.

--latest, -l

Instead of providing the container name or ID, use the last created

container.   Note: the last started container could be from other users

of Podman on the host machine. (This option is not available with the

remote Podman client, including Mac and Windows (excluding WSL2) ma?

chines)

EXAMPLE

Unmount container with a given ID

    podman container unmount containerID

Unmount multiple containers with given IDs

    podman unmount containerID1 containerID2 containerID3

Unmount all containers

    podman unmount --all

SEE ALSO

podman(1), podman-mount(1), podman-image-mount(1)

                    podman-unmount(1)