



Rocky Enterprise Linux 9.2 Manual Pages on command 'podman-image-umount.1'

\$ man podman-image-umount.1

podman-image-umount(1) General Commands Manual podman-image-umount(1)

NAME

podman-image-umount - Unmount an image's root filesystem

SYNOPSIS

podman image unmount [options] image [...]

podman image umount [options] image [...]

DESCRIPTION

Unmounts the specified images' root file system, if no other processes are using it.

Image storage increments a mount counter each time an image is mounted.

When an image is unmounted, the mount counter is decremented, and the image'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.

OPTIONS

`--all, -a`

All of the currently mounted images will be unmounted.

`--force, -f`

Force the unmounting of specified images' 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.

EXAMPLE

Unmount image with a given ID

```
podman image unmount imageID
```

Unmount multiple images with given IDs

```
podman image unmount imageID1 imageID2 imageID3
```

Unmount all images

```
podman image unmount --all
```

SEE ALSO

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

podman-image-unmount(1)