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

$ man podman-load.1

podman-load(1)()   podman-load(1)()

NAME

    podman-load - Load image(s) from a tar archive into container storage

SYNOPSIS

    podman load [options]

    podman image load [options]

DESCRIPTION

    podman load loads an image from either an oci-archive or a docker-archive stored on the

    local machine into container storage. podman load reads from stdin by default or a file if

    the input option is set. podman load is used for loading from the archive generated by

    podman save, that includes the image parent layers. To load the archive of container's

    filesystem created by podman export, use podman import.

    The local client further supports loading an oci-dir or a docker-dir as created with pod?

    man save (1).

    The quiet option suppresses the progress output when set. Note: : is a restricted charac?

    ter and cannot be part of the file name.

    podman [GLOBAL OPTIONS]

    podman load [GLOBAL OPTIONS]

    podman load [OPTIONS]

OPTIONS

  --input, -i=input

    Read from archive file, default is STDIN.

    The remote client requires the use of this option.

NOTE: Use the environment variable TMPDIR to change the temporary storage location of con?

tainer images. Podman defaults to use /var/tmp.

--quiet, -q

Suppress the progress output

--help, -h

Print usage statement

EXAMPLES

    $ podman load --quiet -i fedora.tar

    $ podman load -q -i fedora.tar

    $ podman load < fedora.tar

    Getting image source signatures

    Copying blob sha256:5bef08742407efd622d243692b79ba0055383bbce12900324f75e56f589aedb0

     0 B / 4.03 MB [--]

    Copying config sha256:7328f6f8b41890597575cbaadc884e7386ae0acc53b747401ebce5cf0d624560

     0 B / 1.48 KB [--]

    Writing manifest to image destination

    Storing signatures

    Loaded image: registry.fedoraproject.org/fedora:latest

    $ cat fedora.tar | podman load

    Getting image source signatures

    Copying blob sha256:5bef08742407efd622d243692b79ba0055383bbce12900324f75e56f589aedb0

     0 B / 4.03 MB [--]

    Copying config sha256:7328f6f8b41890597575cbaadc884e7386ae0acc53b747401ebce5cf0d624560

     0 B / 1.48 KB [--]

    Writing manifest to image destination

    Storing signatures

    Loaded image: registry.fedoraproject.org/fedora:latest

SEE ALSO

    podman(1), podman-save(1)

HISTORY

    July 2017, Originally compiled by Urvashi Mohnani umohnani@redhat.com

    ?mailto:umohnani@redhat.com?