Red Hat Enterprise Linux Release 9.2 Manual Pages on 'podman-load.1' command

$ man podman-load.1

podman-load(1)   General Commands Manual   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-ar?

   chive stored on the local machine into container storage. podman load

   reads from stdin by default or a file if the input option is set. pod?

   man load is used for loading from the archive generated by podman save,

   that includes the image parent layers. To load the archive of con?

   tainer'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 podman save (1).

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

   restricted character and cannot be part of the file name.

   podman [GLOBAL OPTIONS]

   podman load [GLOBAL OPTIONS]

   podman load [OPTIONS]

OPTIONS

  --help, -h

   Print usage statement

--input, -i=input

    Load the specified input file instead of from stdin. The file can be

    on the local file system or on a server (e.g., https://server.com/ar?

    chive.tar)

    The remote client, including Mac and Windows (excluding WSL2) machines,

    requires the use of this option.

    NOTE: Use the environment variable TMPDIR to change the temporary stor?

    age location of container images. Podman defaults to use /var/tmp.

--quiet, -q

    Suppress the progress output

EXAMPLES

```
$ podman load --quiet -i fedora.tar

$ podman load -q -i https://server.com/archive.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

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Writing manifest to image destination

Storing signatures

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

SEE ALSO

podman(1), podman-save(1)

HISTORY

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