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

\$ man podman-system-service.1

podman-service(1()) podman-service(1())

NAME

podman-system-service - Run an API service

SYNOPSIS

podman system service [options]

DESCRIPTION

The `podman system service` command creates a listening service that will answer API calls for Podman. You may optionally provide an endpoint for the API in URI form. For example, `unix:///tmp/foobar.sock` or `tcp:localhost:8080`. If no endpoint is provided, defaults will be used. The default endpoint for a `rootfull` service is `unix:///run/podman/podman.sock` and `rootless` is `unix://$XDG_RUNTIME_DIR/podman/podman.sock` (for example `unix:///run/user/1000/podman/podman.sock`)

To access the API service inside a container: - mount the socket as a volume - run the container with `--security-opt label:disable`

The REST API provided by `podman system service` is split into two parts: a compatibility layer offering support for the Docker v1.40 API, and a Podman-native Libpod layer. Documentation for the latter is available at https://docs.podman.io/en/latest/_static/api.html. Both APIs are versioned, but the server will not reject requests with an unsupported version set.

Note: The default systemd unit files (system and user) change the `log-level` option to `info` from `error`. This change provides additional information on each API call.

OPTIONS

`--time, -t`

The time until the session expires in seconds. The default is 5 seconds. A value of 0 means no timeout, therefore the session will not expire.

--cors

CORS headers to inject to the HTTP response. The default value is empty string which disables CORS headers.

--help, -h

Print usage statement.

EXAMPLES

Run an API listening for 5 seconds using the default socket.

```
podman system service --time 5
```

SEE ALSO

podman(1), podman-system-service(1), podman-system-connection(1)

HISTORY

January 2020, Originally compiled by Brent Baude <bbaude@redhat.com> November 2020, Updated by Jhon Honce (jhonce at redhat dot com)

```
podman-service(1)()
```