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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'flatpak-spawn.1'***

#### ***\$ man flatpak-spawn.1***

FLATPAK SPAWN(1) flatpak spawn FLATPAK SPAWN(1)

#### NAME

flatpak-spawn - Run commands in a sandbox

#### SYNOPSIS

flatpak-spawn [OPTION...] COMMAND [ARGUMENT...]

#### DESCRIPTION

Unlike other flatpak commands, flatpak-spawn is available to applications inside the sandbox. It runs COMMAND outside the sandbox, either in another sandbox, or on the host.

flatpak-spawn uses the Flatpak portal to create a copy the sandbox it was called from, optionally using tighter permissions and the latest version of the app and runtime.

#### OPTIONS

The following options are understood:

-h, --help

Show help options and exit.

-v, --verbose

Print debug information

`--forward-fd=FD`

Forward a file descriptor

`--clear-env`

Run with a clean environment

`--watch-bus`

Make the spawned command exit if we do

`--env=VAR=VALUE`

Set an environment variable

`--latest-version`

Use the latest version of the refs that are used to set up the sandbox

`--no-network`

Run without network access

`--sandbox`

Run fully sandboxed.

See the `--sandbox-expose` and `--sandbox-expose-ro` options for selective file access.

`--sandbox-expose=NAME`

Expose read-write access to a file in the sandbox.

Note that absolute paths or subdirectories are not allowed. The files must be in the sandbox subdirectory of the instance directory (i.e. `~/.var/app/$APP_ID/sandbox`).

This option is useful in combination with `--sandbox` (otherwise the instance directory is accessible anyway).

`--sandbox-expose-ro=NAME`

Expose readonly access to a file in the sandbox.

Note that absolute paths or subdirectories are not allowed. The files must be in the sandbox subdirectory of the instance directory (i.e. `~/.var/app/$APP_ID/sandbox`).

This option is useful in combination with `--sandbox` (otherwise the instance directory is accessible anyway).

`--host`

Run the command unsandboxed on the host. This requires access to

the org.freedesktop.Flatpak D-Bus interface

--directory=DIR

The working directory in which to run the command.

Note that the given directory must exist in the sandbox or, when used in conjunction with --host, on the host.

#### EXAMPLES

```
$ flatpak-spawn ls /var/run
```

#### SEE ALSO

flatpak(1)

flatpak

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