Red Hat Enterprise Linux Release 9.2 Manual Pages on 'flatpak-remote-add.1' command

$ man flatpak-remote-add.1

FLATPAK REMOTE-ADD(1)   flatpak remote-add   FLATPAK REMOTE-ADD(1)

NAME

   flatpak-remote-add - Add a remote repository

SYNOPSIS

   flatpak remote-add [OPTION...] NAME LOCATION

DESCRIPTION

   Adds a remote repository to the flatpak repository configuration. NAME

   is the name for the new remote, and LOCATION is a url or pathname. The

   LOCATION is either a flatpak repository, or a .flatpakrepo file which

   describes a repository. In the former case you may also have to specify

   extra options, such as the gpg key for the repo.

   Unless overridden with the --user or --installation options, this

   command changes the default system-wide installation.

OPTIONS

   The following options are understood:

   -h, --help

      Show help options and exit.

   --from

      Assume the URI is a .flatpakrepo file rather than the repository

      itself. This is enabled by default if the extension is

      .flatpakrepo, so generally you don't need this option.

   --user

      Modify the per-user configuration.

--system

    Modify the default system-wide configuration.

--installation=NAME

    Modify a system-wide installation specified by NAME among those

    defined in /etc/flatpak/installations.d/. Using

    --installation=default is equivalent to using --system.

--no-gpg-verify

    Disable GPG verification for the added remote.

--prio=PRIO

    Set the priority for the remote. Default is 1, higher is more

    prioritized. This is mainly used for graphical installation tools.

    It is also used when searching for a remote to provide an app's

    runtime. The app's origin is checked before other remotes with the

    same priority.

--subset=SUBSET

    Limit the refs available from the remote to those that are part of

    the named subset.

--no-enumerate

    Mark the remote as not enumerated. This means the remote will not

    be used to list applications, for instance in graphical

    installation tools.

--no-use-for-deps

    Mark the remote as not to be used for automatic runtime dependency

    resolution.

--if-not-exists

    Do nothing if the provided remote already exists.

--disable

    Disable the added remote.

--title=TITLE

    A title for the remote, e.g. for display in a UI.

--comment=COMMENT

    A single-line comment for the remote, e.g. for display in a UI.

--description=DESCRIPTION

A full-paragraph description for the remote, e.g. for display in a UI.

--homepage=URL

URL for a website for the remote, e.g. for display in a UI.

--icon=URL

URL for an icon for the remote, e.g. for display in a UI.

--default-branch=BRANCH

A default branch for the remote, mainly for use in a UI.

--filter=PATH

Add a local filter to the remote. A filter file is a list of lines, each file starting with "allow" or "deny", and then a glob for the ref to allow or disallow. The globs specify a partial ref (i.e. you can leave out trailing parts which will then match everything), but otherwise only "*" is special, matching anything in that part of the ref.

By default all refs are allowed, but if a ref matches a deny rule it is disallowed unless it specifically matches an allow rule. This means you can use this to implement both allowlisting and blocklisting.

Here is an example filter file:

```
# This is an allowlist style filter as it denies all first
deny *
allow runtime/org.freedesktop.*
allow org.some.app/arm
allow org.signal.Signal/*/stable
allow org.signal.Signal.*/*/stable
```

--gpg-import=FILE

Import gpg keys from the specified keyring file as trusted for the new remote. If the file is - the keyring is read from standard input.

--authenticator-name=NAME

Specify the authenticator to use for the remote.

--authenticator-option=KEY=VALUE

Specify an authenticator option for the remote.

--authenticator-install

Enable auto-installation of authenticator.

--no-authenticator-install

Disable auto-installation of authenticator.

--no-follow-redirect

Do not follow xa.redirect-url defined in the summary file.

-v, --verbose

Print debug information during command processing.

--ostree-verbose

Print OSTree debug information during command processing.

EXAMPLES

$ flatpak remote-add gnome https://sdk.gnome.org/gnome.flatpakrepo

$ flatpak --user remote-add --no-gpg-verify test-repo

https://people.gnome.org/~alexl/gnome-sdk/repo/

SEE ALSO

flatpak(1), flatpak-remote-modify(1), flatpak-remote-delete(1),

flatpak-remotes(1), flatpak-flatpakrepo(5)

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