

NAME

gvfsd - Main daemon for gvfs

SYNOPSIS

gvfsd [OPTION...]

DESCRIPTION

gvfsd is the main daemon for the gvfs virtual filesystem. It provides the *org.gtk.vfs.Daemon* name on the session bus. gvfsd is autostarted by GIO clients if it is not running.

The primary task of **gvfsd** is to act as a mount tracker/manager. It spawns new backends when requested and keeps track of their lifecycle, maintaining a list of active mounts and creates direct connections to them.

Since gvfs backends are running as children of the gvsfd process, it is possible to start gvsfd in a terminal and set environment variables to get debug output from individual backends.

gvfsd also starts the **gvfsd-fuse**(1), and provides it the mount point where the fuse file system should be mounted.

OPTIONS

-h, --help

Prints a short help text and exits.

--version

Shows the version number and exits.

-r, --replace

Replace the currently running gvsfd instance.

--no-fuse

Don't start the fuse filesystem.

-d, --debug

Enable debug output.

ENVIRONMENT

GVFS_DISABLE_FUSE

If this environment variable is set, gvsfd will not start the fuse filesystem.

EXIT STATUS

On success 0 is returned, a non-zero failure code otherwise.

SEE ALSO

gvfs(7), gvfsd-fuse(1)