

**NAME**

gresource – GResource tool

**SYNOPSIS**

**gresource** [--section *SECTION*] list *FILE* [*PATH*]

**gresource** [--section *SECTION*] details *FILE* [*PATH*]

**gresource** [--section *SECTION*] extract *FILE* *PATH*

**gresource** sections *FILE*

**gresource** help [*COMMAND*]

**DESCRIPTION**

**gresource** offers a simple commandline interface to **GResource**. It lets you list and extract resources that have been compiled into a resource file or included in an elf file (a binary or a shared library).

The file to operate on is specified by the *FILE* argument.

If an elf file includes multiple sections with resources, it is possible to select which one to operate on with the --section option. Use the sections command to find available sections.

**COMMANDS****list**

Lists resources. If *SECTION* is given, only list resources in this section. If *PATH* is given, only list matching resources.

**details**

Lists resources with details. If *SECTION* is given, only list resources in this section. If *PATH* is given, only list matching resources. Details include the section, size and compression of each resource.

**extract**

Extracts the resource named by *PATH* to stdout. Note that resources may contain binary data.

**sections**

Lists sections containing resources. This is only interesting if *FILE* is an elf file.

**help**

Prints help and exits.