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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'glib-compile-schemas.1' command

\$ man glib-compile-schemas.1

GLIB-COMPILE-SCHEM(1) User Commands

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NAME

glib-compile-schemas - GSettings schema compiler

SYNOPSIS

glib-compile-schemas [OPTION...] {DIRECTORY}

DESCRIPTION

glib-compile-schemas compiles all the GSettings XML schema files in

DIRECTORY into a binary file with the name gschemas.compiled that can

be used by GSettings. The XML schema files must have the filename

extension .gschema.xml. For a detailed description of the XML file

format, see the GSettings documentation.

At runtime, GSettings looks for schemas in the glib-2.0/schemas

subdirectories of all directories specified in the XDG_DATA_DIRS

environment variable. The usual location to install schema files is

/usr/share/glib-2.0/schemas.

In addition to schema files, glib-compile-schemas reads 'vendor override' files, which are key files that can override default values for keys in the schemas. The group names in the key files are the schema id, and the values are written in serialized GVariant form. Vendor override files must have the filename extension .gschema.override.

By convention, vendor override files begin with nn_ where nn is a number from 00 to 99. Higher numbered files have higher priority (eg:

if the same override is made in a file numbered 10 and then again in a

file numbered 20, the override from 20 will take precedence).

OPTIONS

-h, --help

Print help and exit

--version

Print program version and exit

--targetdir=TARGET

Store gschemas.compiled in the TARGET directory instead of

DIRECTORY.

--strict

Abort on any errors in schemas. Without this option, faulty schema

files are simply omitted from the resulting compiled schema.

--dry-run

Don't write gschemas.compiled. This option can be used to check

.gschema.xml sources for errors.

--allow-any-name

Do not enforce restrictions on key names. Note that this option is

purely to facility the transition from GConf, and will be removed

at some time in the future.

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