NAME
> rygel − a collection of DLNA/UPnP AV services

SYNOPSIS
> **rygel** [**options**]

DESCRIPTION
> **rygel** is a home media solution that allows you to easily share audio, video and pictures, and control of
> media player on your home network. In technical terms it is both a UPnP AV MediaServer and
> MediaRenderer implemented through a plug−in mechanism. Interoperability with other devices in the
> market is achieved by conformance to very strict requirements of DLNA and on the fly conversion of media
> to format that client devices are capable of handling.

OPTIONS
> The program follows the usual GNU command line syntax, with long options starting with two dashes ('−').
> A summary of options is included below.

> **−h**, **−−help**
>> Show summary of options.

> **−−version**
>> Show version of program.

> **−n**, **−−network−interface=**_INTERFACE_
>> Set the network interfaces rygel listens on. Can be used multiple times for to configure multiple
>> interfaces. **INTERFACE** can be an IP, a device name or an ESSID (Linux only).

> **−p**, **−−port=**_PORT_
>> Set the listen−port.

> **−t**, **−−disable−transcoding**
>> Disable any transcoding.

> **−U**, **−−disallow−upload**
>> Disable uploading of media files via UPnP.

> **−D**, **−−disallow−deletion**
>> UPnP clients are not allowed to delete media files on the server.

> **−g**, **−−log−level=**_LEVEL_
>> Comma−separated list of _DOMAIN_:_LEVEL_ pairs, allowing to set the log level individually for each
>> domain, where _DOMAIN_ is eiher **"*"**, "**rygel**" or the name of a plugin. Allowed log levels are
>> 1=critical, 2=error, 3=warning, 4=message/info, 5=debug.

> **−u**, **−−plugin−path=**_PATH_
>> Set the plugin search path.

> **−e**, **−−engine−path=**_ENGINE_PATH_
>> Set the media streaming and transcoding engine search path.

> **−d**, **−−disable−plugin=**_PLUGIN_NAME_
>> Disable the plugin _PLUGIN_NAME_.

> **−i**, **−−title=**_PLUGIN_NAME_**:**_TITLE_
>> Set the title of plugin _PLUGIN_NAME_ to _TITLE_ You can use this option more than once for every
>> plugin you want to set the name of.

> **−o**, **−−plugin−option=**_PLUGIN_NAME_**:** _OPTION_**:**_VALUE1[,VALUE2,...]_
>> Set options for a plugin.

> **−P**, **−−disable−upnp**
>> Disable advertisement via UPnP and set rygel into streaming−only mode.

> **−c**, **−−config=**_CONFIG_FILE_
>> Use _CONFIG_FILE_ instead of ${XDG_CONFIG_DIR}/rygel.conf.

−s, **−−shutdown**
    Shutdown a currently running instance of rygel

−r, **−−replace**
    Replace the currently running instance of rygel with this instance. Short for **rygel −s && rygel**

FILES
/etc/rygel.conf
    The system−wide configuration file to control the behaviour of rygel. See **rygel.conf**(5) for further details.

${XDG_CONFIG_DIR}/rygel.conf
    The per−user configuration file to control the behaviour of rygel. See **rygel.conf**(5) for further details.

${XDG_CONFIG_DIR}/Rygel/*.xml
    Cached UPnP device description files.

ENVIRONMENT
RYGEL_DISABLE_UPNP
    Disable advertisement via UPnP and set rygel into streaming−only mode.

RYGEL_IFACE
    Set the network interfaces to bind to.

RYGEL_PORT
    Define the network port to bind to.

RYGEL_DISABLE_TRANSCODING
    Disable transcoding globally.

RYGEL_LOG
    Set the log level of rygel.

RYGEL_PLUGIN_PATH
    Set the plugin search path of rygel.

RYGEL_ENGINE_PATH
    Set the media streaming and transcoding engine search path for rygel.

RYGEL_MEDIA_ENGINE
    Set a specific media streaming engine to pick up from the media engine search path.

RYGEL_DISABLE_UPLOAD
    Disable media file upload via UPnP.

RYGEL_DISABLE_DELETION
    Disable remote file deletion via UPnP.

RYGEL_PLUGIN_TIMEOUT
    Set the time−out for finding the plugins. Useful to increase when running inside valgrind.

RYGEL_DATABASE_DEBUG
    If set to 1, the database library will print the used SQL statements.

Also for every plugin you can set the following environment variables:

RYGEL_PLUGIN_NAME_TITLE
    Set the title of the plugin.

RYGEL_PLUGIN_NAME_ENABLED
    Enable or disable the plugin.

BUGS
The BTS can be found at **https://gitlab.gnome.org/GNOME/rygel/issues**.

SEE ALSO

rygel.conf(5)

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Wrote this manpage.