Rocky Enterprise Linux 9.2 Manual Pages on command 'gst-inspect-1.0.1'

$ man gst-inspect-1.0.1

GStreamer(1)   General Commands Manual   GStreamer(1)

NAME

   gst-inspect-1.0 - print info about a GStreamer plugin or element

SYNOPSIS

   gst-inspect-1.0 [OPTION...] [PLUGIN|ELEMENT]

DESCRIPTION

   gst-inspect-1.0 is a tool that prints out information on available

   GStreamer plugins, information about a particular plugin, or informa?

   tion about a particular element. When executed with no PLUGIN or ELE?

   MENT argument, gst-inspect-1.0 will print a list of all plugins and el?

   ements together with a summary. When executed with a PLUGIN or ELEMENT

   argument, gst-inspect-1.0 will print information about that plug-in or

   element.

OPTIONS

   gst-inspect-1.0 accepts the following arguments and options:

   PLUGIN Name of a plugin

   ELEMENT Name of an element

   --help Print help synopsis and available FLAGS

--gst-info-mask=FLAGS

      GStreamer info flags to set (list with --help)

-a, --print-all

      Print all plugins and elements

-b, --print-blacklist

      Print list of blacklisted files

--plugin

      List the plugin contents

--types=Element/Types

      Allow inspecting only elements that match all the element types

      filtered in this slash (?/?) separated list of element types.

      Those types correspond to what is also called ?klass? which is

      a string describing the type of element, like ?Decoder?, ?Au?

      dio?, ?Encoder? etc... This options implies that only elements

      will be printed (not typefind functions or tracers).

--exists

      Check if the specified element or plugin exists

--atleast-version

      When checking if an element or plugin exists, also check that

      its version is at least the version specified

-u, --uri-handlers

      Print supported URI schemes, with the elements that implement

      them

--no-colors

      Disable colors in output. You can also achieve the same by set?

      ting ?GST_INSPECT_NO_COLORS? environment variable to any value.

-C, --color

      Color output, even when not connected to a tty.

--print-plugin-auto-install-info

      Print a machine-parsable list of features the specified plugin

      provides. Useful in connection with external automatic plugin

      installation mechanisms.

--gst-debug-mask=FLAGS

GStreamer debugging flags to set (list with --help)

--gst-mask=FLAGS

GStreamer info and debugging flags to set (list with --help)

--gst-plugin-spew

GStreamer info flags to set Enable printout of errors while

loading GStreamer plugins

--gst-plugin-path=PATH

Add directories separated with ':' to the plugin search path

SEE ALSO

gst-launch-1.0(1), gst-typefind-1.0(1)

AUTHOR

The GStreamer team at http://gstreamer.freedesktop.org/

December 2005   GStreamer(1)