

NAME

`gst-device-monitor-1.0` – Simple command line testing tool for GStreamer device monitors

SYNOPSIS

`gst-device-monitor-1.0` [*DEVICE_CLASSES[:FILTER_CAPS]*] [*DEVICE_CLASSES[:FILTER_CAPS]*]

DESCRIPTION

gst-device-monitor-1.0 is a command line tool that can be used to test GStreamer's device monitoring functionality. By default it will just print a list of all devices found and exit, but you can also make it wait around for more devices by passing the `--follow` option. You can also pass it one or more filter arguments to filter the kind of devices you are interested in.

OPTIONS

gst-device-monitor-1.0 accepts the following options:

`--help` Print help synopsis and available command line options

`--version`
Print version and exit

`-f, --follow`
Don't exit after showing the initial device list, but wait for devices to be added or removed

`-i, --include-hidden`
Include devices from hidden device providers.

EXAMPLES

`gst-device-monitor-1.0`

`gst-device-monitor-1.0 --follow`

`gst-device-monitor-1.0 Audio/Source`

`gst-device-monitor-1.0 Video/Source:video/x-raw`

`gst-device-monitor-1.0 -i Audio/Sink`

SEE ALSO

`gst-inspect-1.0(1)`, **`gst-launch-1.0(1)`**, **`gst-discoverer-1.0(1)`**, **`gst-play-1.0(1)`**,

AUTHOR

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