

gstreamer

debug

```
mkdir ./tmp
export GST_DEBUG_DUMP_DOT_DIR=./tmp/
# ... run pipeline
cd tmp
dot -Tpng x.xx.xx.xxxxxxx-gst-launch.F00.dot > graph.png
```

hardware decode

```
F=videos/traffic01-1152x720-1610kb.mkv
gst-launch-1.0 filesrc location=$F ! matroskademux ! queue ! h264parse !
omxh264dec ! autovideoconvert ! xvimagesink
```

hardware encode

```
... ! videoconvert ! omxh264enc ! matroskamux ! filesink location=test.mkv
```

From:
<https://wiki.csgalileo.org/> - **Galileo Labs**



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<https://wiki.csgalileo.org/tips/gstreamer?rev=1562766382>

Last update: **2019/07/10 15:46**