## **RSB GStreamer Integration**

|   | 2020-7 |      |      |       |       | 2020-8 |        |      |     |    | 2020-9 |    |    |    | 2020-10 |    |    |    |    | 2020-11 |    |    |    | 2020-1 |    |    | 1 |
|---|--------|------|------|-------|-------|--------|--------|------|-----|----|--------|----|----|----|---------|----|----|----|----|---------|----|----|----|--------|----|----|---|
|   |        |      |      | 30    |       |        |        |      | 35  | 36 | 37     | 38 | 39 | 40 | 41      | 42 | 43 | 44 | 45 | 46      | 47 | 48 | 49 | 50     | 51 | 52 |   |
| RSB GStreamer Integration                         |        | RSE  | 3 GS | trear | ner I | nteg   | ratioi | n    | -   |    |        |    |    | •  | •       |    | •  |    |    | •       |    |    |    |        |    |    | 1 |
| Think about current lifecycle                     |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    |   |
| More than two channels cannot be processed        |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | İ |
| Expose RSB configuration options as GObject ()    |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | ı |
| Support at least one additional YUV color ()      |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | ı |
| rsbvideosink in conjunction with plugin tee ()    |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    |   |
| Create a manual                                   |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    |   |
| Fails on ambiguous .rst.vision.lmage converter () |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | İ |
| Enable zeroes output of rsbaudiosrc for pauses () |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | 1 |
| create timestamps in videosink are wrong          |        |      |      |       |       |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | 1 |
| Robotics Service Bus - rsb-1.0                    |        | Rob  | otic | s Ser | vice  | Bus    | -rsb   | -1.0 | 16% |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    | İ |
| Port to GStreamer 1.x                             |        | In P | rogi | ess 9 | 90%   |        |        |      |     |    |        |    |    |    |         |    |    |    |    |         |    |    |    |        |    |    |   |

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