

## RSB OpenCV - Issues

| #    | Tracker     | Status      | Priority | Subject   | Assignee   | Updated             | Category | % Done |
|------|-------------|-------------|----------|---|------------|---------------------|----------|--------|
| 2704 | Feature     | New         | High     | Add command line option for rsb_videosender and _receiver to configure frame resolution | S. Wrede   | 01/26/2017 01:11 PM |          | 0      |
| 2691 | Tasks       | New         | Normal   | Switch to new C++ OpenCV API  |            | 01/26/2017 01:11 PM |          | 0      |
| 2695 | Bug         | New         | Normal   | Videoreceiver stops updating if no face events are received                             |            | 01/26/2017 01:11 PM |          | 0      |
| 2696 | Tasks       | New         | Normal   | Extract face listener to FaceProvider class   |            | 01/26/2017 01:11 PM |          | 0      |
| 2701 | Bug         | New         | Normal   | Debian package depends on librst\${VERSION_MAJOR}.\${VERSION_MINOR}                     |            | 01/26/2017 01:11 PM |          | 0      |
| 2703 | Bug         | New         | Normal   | Videoreceiver in FaceDetection mode deadlocks upon restart of image informer            |            | 01/26/2017 01:11 PM |          | 0      |
| 2705 | Feature     | New         | Normal   | Save received images to disk  | L. Ziegler | 01/26/2017 01:11 PM |          | 0      |
| 2689 | Tasks       | New         | Normal   | Provide Tide Files for Easier Testing of the Different Formats                          | S. Wrede   | 01/26/2017 01:11 PM |          | 0      |
| 2697 | Tasks       | New         | Normal   | Implement ROIExtractor  | S. Wrede   | 01/26/2017 01:11 PM |          | 0      |
| 2700 | Bug         | New         | Normal   | Add CMake check if qt backend is available  | S. Wrede   | 01/26/2017 01:11 PM |          | 0      |
| 2702 | Feature     | New         | Normal   | Disambiguate IplImage Converter in VideoReceiver  | S. Wrede   | 01/26/2017 01:11 PM |          | 0      |
| 2698 | Enhancement | In Progress | Normal   | Refactoring of rsb-cv   | S. Wrede   | 01/26/2017 01:11 PM |          | 20     |
| 2699 | Enhancement | In Progress | Normal   | Refactor existing applications according to new rsb-cv architecture                     | S. Wrede   | 01/26/2017 01:11 PM |          | 20     |
| 2693 | Enhancement | In Progress | Normal   | Change configuration to rsc config cascade with command line handling                   | S. Wrede   | 01/26/2017 01:11 PM |          | 50     |
| 2694 | Feature     | In Progress | Normal   | Integrate (GPU-enabled) face detector   | S. Wrede   | 01/26/2017 01:11 PM |          | 50     |
| 2690 | Tasks       | In Progress | Normal   | Separate CMakeFile for Packaging  | S. Wrede   | 01/26/2017 01:11 PM |          | 90     |