Image Component Library - Bug #150

SurfFeatureDetector.cpp failed

2013-02-20 11:25 - Michael Götting

Status:	Closed	**Start date:**	2013-02-20
Priority:	Urgent	**Due date:**	
Assignee:	Christof Elbrechter	**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:	icl-8.0		

Description

If OpenCL is not found and OpenCV is found the following error occured:

```
branches/icl_cmake_revise/ICLCV/src/ICLCV/SurfFeatureDetector.cpp:169:19: error: ‘struct icl::cv::SurfFeatureDetector::Data’ has
 no member named ‘clsurf_backend’
make[2]: *** [ICLCV/CMakeFiles/ICLCV.dir/src/ICLCV/SurfFeatureDetector.cpp.o] Error 1
make[2]: *** Waiting for unfinished jobs....
make[2]: Leaving directory `/homes/mgoettin/src/cor-lab/icl/branches/icl_cmake_revise/build'
make[1]: *** [ICLCV/CMakeFiles/ICLCV.dir/all] Error 2
make[1]: Leaving directory `/homes/mgoettin/src/cor-lab/icl/branches/icl_cmake_revise/build'
```

In SurfFeatureDetector.cpp the following lines of code are affected:

```
src/ICLCV/SurfFeatureDetector.cpp:69:     bool clsurf_backend;
src/ICLCV/SurfFeatureDetector.cpp:92:       clsurf_backend = false;
src/ICLCV/SurfFeatureDetector.cpp:117:        if(clsurf_backend){
src/ICLCV/SurfFeatureDetector.cpp:164:        m_data->clsurf_backend = true;
src/ICLCV/SurfFeatureDetector.cpp:169:      if(!m_data->clsurf_backend){
src/ICLCV/SurfFeatureDetector.cpp:223:      if(m_data->clsurf_backend){
src/ICLCV/SurfFeatureDetector.cpp:249:      if(m_data->clsurf_backend){
```

History

#1 - 2013-02-20 11:27 - Michael Götting

- Target version set to icl-8.0

#2 - 2013-02-20 14:07 - Christof Elbrechter

- Status changed from New to Closed