Image Component Library - Bug #154

fix old-libfreenect library linkage

2013-02-20 22:22 - Christof Elbrechter

Status: Closed Start date: 2013-02-20

Priority: High Due date:

Assignee: Christof Elbrechter % Done: 0%

Category: Estimated time: 0.00 hour

Target version: icl-8.0

Description

after applying the fix yesterday, it compiles, but leads to this error when finally trying to grab kinect images

[pertinax:~/projects/_ICL_cmake_revise_branch]> icl-viewer -i kinectc 0

libGL error: open uki failed (Operation not permitted) libGL error: reverting to (slow) indirect rendering

 $[/homes/celbrech/projects/_ICL_cmake_revise_branch/ICLIO/src/ICLIO/KinectGrabber.cpp:setMode, line: 296] \ WARNING: QVGA-line: 296] \ WARNING: QVGA-line:$

size is not supported by the used version of libfreenect (using VGA instead)

icl-viewer: symbol lookup error: /vol/nivision/lib/libICLIO.so.8.0: undefined symbol: freenect_set_video_format

using LD PRELOAD, it works, however i cannot view images via ssh-remote

LD_PRELOAD=/vol/nivision/share/libfreenect-0.0.1/lib/libfreenect.so icl-viewer -i kinectc 0 loads, but gets stuck before creating the GUI

History

#1 - 2013-02-21 11:22 - Christof Elbrechter

- Status changed from New to Closed

2024-05-05 1/1