Subject: Re: Using openCV in IDL
Posted by dg86 on Sat, 01 Feb 2014 01:53:17 GMT
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On Thursday, January 30, 2014 10:48:13 AM UTC-5, grace....@gmail.com wrote:
> Hi Everyone,
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> I am a graduate student and my supervisor has asked me to find a way to use some of the openCV libraries in IDL. I am (relatively) new to IDL and I don't know where to begin. I was wondering if there was someone who had already solved this problem or can help me to solve it.
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> Thank you in advance!
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>
>
> Grace

Hi Grace,

I've written minimal wrappers around the highgui routines for video acquisition under linux and macos. They let me grab images from any OpenCV-supported camera directly into IDL. Even if this isn't exactly what you're planning to do, the code might be a starting point for your project. If so, let me know and I'll send a tar-ball.

AUTO_GLUE didn't work for me because OpenCV programs pass around nontrivial data structures.

All the best,

David