Subject: Re: OpenCV and openCV_Demo copiling error Posted by Giorgio on Fri, 23 Mar 2018 17:50:03 GMT

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Hi Mirek.

I did not notice that there was a specific package of OpenCV, I was trying to compile on Windows 10, using MSVS15x64.

After your post, I downloaded and copied in uppsrc\plugin the "custom" opencv package, but there is still something that I miss.

The linker complained about the missing library opencv_core240d and other *240d libraries. In the opencv directory there were the same libs with 220d instead of 240d, so in the package organizer I changed *240d with *220d. There were also other libraries missing (I guess all from opencv), but in the lib directories of opencv there were nothing similar, so I simply deleted them. Namely, those libraries are:

- -opencv_videostab240d
- -libjasperd
- -libjpegd
- -libpngd
- -libtiffd

With these modifications the package OpenCV_demo compiles and links, but when I launch it the system complains about missing MSVC100D.dll and MSVCP100D.dll. I googled them and I found that they are the debug dll of Visual C++ 2010. I reinstalled the Visual C++ 2010 Redistributable Package (it was already installed in my system), but with no luck.

Anyway, I am just testing on Windows, the final version of the software will run on Linux, so I will do further tests with linux.

Regards,

gio