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Subject: Re: Linux external libs

Posted by [jshanab](#) on Mon, 16 Apr 2012 11:28:40 GMT

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I have built zmq myself, there are to be many libs, this is more about the general "how do I add an external library in linux" than ZMQ itself.

I am running gentoo and the .so is in /usr/local/lib64

I added paths just like in windows, but it just doesn't work.

I tried a few combinations but no dice. Are there hardcoded paths inside the IDE?

I think I know the difference between .a,.lib,.so,.dll and also made sure the shared library button is checked. But am not sure how uppp handles them. For example I expect entries in Package->Organizer to be for static libs, not shared libs. I expect the entries in build system to point to the directories needed for include and libs.

Must be that it does not update LD\_LIBRARY\_PATH or add the -L ???