
Subject: Compiling MPIR in Thelde
Posted by [281264](#) on Thu, 08 Sep 2011 12:13:37 GMT
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Hi,

I would like to know whether it is possible to compile the MPIR library in Thelde by using the MSC++ compiler, without the necessity to install the Microsoft Visual Studio Express 2010.

When I am saying MIPR I am referring to:

<http://www.mpir.org/#release>

Is there anyone currently using multi-precision libraries, such as MPFR C++ (which requires MPFR and MPIR)? Please, I would be grateful if you can provide some hints and advices.

Thank you,

Javier

Subject: Re: Compiling MPIR in Thelde
Posted by [Novo](#) on Fri, 09 Sep 2011 04:32:53 GMT
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Hi Javier,

The simplest way to build MIPR is to install Platform SDK and .NET Framework and use MSBuild.exe, which is a part of .NET Framework.

Subject: Re: Compiling MPIR in Thelde
Posted by [281264](#) on Fri, 09 Sep 2011 07:45:39 GMT
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Thank you Novo. I shall do it.

By the way, are you using any multi precision library? Any hint about it?

Javier

Subject: Re: Compiling MPIR in Thelde
Posted by [Novo](#) on Sat, 10 Sep 2011 18:50:45 GMT
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Actually, I can be wrong. I personally haven't tried to use MSBuild to build VC projects, although I suspect MSBuild should be able to do this. I've been using devenv with command line options, which are pretty much similar to options of MSBuild, and they both have similar format of project files.

I'm not using multi precision libraries. At the place where I work we implement almost everything by ourself. And following Mirek's example I usually implement everything what I need at home by myself too.
