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Subject: Re: LmdFit does not compile on MAC  
Posted by [Florian Uhlig](#) on Thu, 02 May 2013 14:47:24 GMT  
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Hi Stefano,

shared\_ptr is a new functionality of the C++11 standard. So if you want to use it you must tell the compiler to use the new standard.

The real problem is that not all compilers support already the new standard. To make the mess even bigger depending on the compiler and compiler version different features of the new standard are supported. So you can't say easily the gnu compiler collection supports C++11, but you have to check which features are already supported for the used compiler version. The Clang compiler team announced last week that they now fully support all new features.

The only way to use C++11 features I see in the moment is to force the users to use a defined (by the Panda computing coordinator) compiler and compiler version.

Ciao

Florian

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