Subject: [FIXED] Bug of XCode 6.3 harming geant4 compilation
Posted by StefanoSpataro on Tue, 21 Apr 2015 10:24:01 GMT
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Dear Mac users,
it seems the recent XCode release 6.3 has a bug inside, and if you upgrade your XCode you won't be able to compile geant4. Please continue to use 6.2 before a fix is released by Apple.

Subject: Re: Bug of XCode 6.3 harming geant4 compilation
Posted by Florian Uhlig on Thu, 23 Apr 2015 12:15:53 GMT
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Hi Stefano,

actually the problem is not really XCode but the Geant4 build system, which is fixed in the fairsoft release mar15p1.

There have been problems with XCode 6.3 which are meanwhile fixed in an update which can be installed via the Apple App Store.
There was a severe problem with the Command Line Tools (CLT) where at least one include file was missing. Also for this package there is an update available in the App Store.

To summarize, it is now save to update XCode and the CLT when using the patch release mar15p1.

Ciao

Florian

Subject: Re: Bug of XCode 6.3 harming geant4 compilation
Posted by StefanoSpataro on Thu, 23 Apr 2015 12:17:13 GMT
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Many thanks, I will try right now.

Subject: Re: Bug of XCode 6.3 harming geant4 compilation
Posted by StefanoSpataro on Thu, 23 Apr 2015 15:48:25 GMT
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Hi,
I tried the newest stuff, Xcode 6.3.1 and mar15p1, and everything works. Thanks