Subject: Re: error while installing pandaroot
Posted by Florian Uhlig on Thu, 13 Mar 2014 08:29:10 GMT

Hi,

the first thing which I can see is that you didn't install the Geant4 data files. If you intent to use only Geant3 this is fine, but if you want to use Geant4 you will need them. But this is not the real problem why the compilation crashes.

The problem are inconsistent versions of subversion.

-- Found Subversion: /usr/bin/svn (found version "1.6.17")
CMake Error at /usr/share/cmake-2.8/Modules/FindSubversion.cmake:83 (MESSAGE):
Command "/usr/bin/svn info /home/administrator/Desktop/pandaroot" failed
with output:

svn: The path '/home/administrator/Desktop/pandaroot' appears to be part of
a Subversion 1.7 or greater

working copy. Please upgrade your Subversion client to use this

working copy.

When compiling the code we need svn to generate some version file. In your case you find /usr/bin/svn which is version 1.6.17 and use it. The checkout of the pandaroot repository was done with a newer and incompatible version of svn. So you must have different versions of svn installed on your system which mix between checkout of the code and the compilation.

To solve the problem make sure that you either checkout pandaroot with the svn version used at compile time or use during compile time the version of svn you used for checkout of pandaroot.

Ciao

Florian