Subject: Error with Installation of external packages Posted by J N Pandya on Sat, 26 Feb 2011 09:07:45 GMT

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Hello Sir,

I am trying to install external packages (fairsoft) on Fedora 14. It gives some errors and does not complete the installation successfully. The following is the log when I run configure.sh. Please help me to rectify the same.

patch found in PATH wget found in PATH curl found in PATH Subversion client found in PATH Checking for libX11 ... /usr/lib Checking for libXpm ... /usr/lib Checking for libXmu ... /usr/lib Checking for X11/Xlib.h ... /usr/include Checking for X11/Xft/Xft.h ... /usr/include Checking for X11/extensions/shape.h ... /usr/include Checking for libXft ... /usr/lib Checking for libXext ... /usr/lib Checking for GL/gl.h ... /usr/include Checking for libGL, or libMesaGL ... /usr/lib Checking for libGLU, libMesaGLU ...

OpenGL found on this system

/usr/lib

*** Compiling the external packages with the GCC compiler *** Building the libraries with best optimization The following parameters are set. System : 32bit C++ compiler : q++ C compiler : gcc Fortran compiler : gfortran CXXFLAGS : -03 CFLAGS : **-**O3 Compiler : gcc Fortran compiler : gfortran Debug : no Optimization : yes Platform : linux Architecture : linux G4System : Linux-g++ g4_data_files : yes g4_get_data : no Number of parallel processes for build: 2 Found cmake version 2.8.2 which is newer than the required version 2.6.3 in PATH This version is okay. Don't install cmake as external package. *** Package glpk is OK *** *** Package gsl is OK *** *** Package Boostjam is OK *** *** Package Boost is OK *** *** Package ApMon is OK *** *** Package ml-gsoapclient is OK *** *** Package Pythia6 is OK *** *** Package pythia8 is OK *** *** Package Clhep is OK *** *** Package Geant4-Source is OK *** *** Package Geant4-lib is OK *** **** Installing the Geant4 data files **** using curl..... *** Package G4EMLOW already unpacked *** In: creating symbolic link `G4EMLOW/G4EMLOW6.19': File exists *** Package G4NDL already unpacked *** In: creating symbolic link `G4NDL/G4NDL3.14': File exists *** Unpacking G4RadioactiveDecay.3.3.tar.gz

In: creating symbolic link `G4RadioactiveDecay': File exists

*** Package PhotonEvaporation already unpacked ***

In: creating symbolic link `PhotonEvaporation/PhotonEvaporation2.1': File exists

*** Package G4ABLA already unpacked ***

In: creating symbolic link `G4ABLA/G4ABLA3.0': File exists

*** Package RealSurface already unpacked ***

In: creating symbolic link `RealSurface/RealSurface1.0': File exists

*** Package G4NEUTRONXS already unpacked ***

In: creating symbolic link `G4NEUTRONXS/G4NEUTRONXS1.0': File exists

*** Package G4PII already unpacked ***

In: creating symbolic link `G4PII/G4PII1.2': File exists

*** Compiling root scripts/install root.sh: line 18: cd: /home/jnpandya/fairsoft/tools/root: No such file or directory cp: cannot stat `../rootconfig.sh': No such file or directory Copied rootconfig.sh Configure Root linux rootconfig.sh: line 37: ./configure: Permission denied make: *** No targets specified and no makefile found. Stop. make: *** No rule to make target `install'. Stop. **** Checking libraries in /home/jnpandya/fairsoft/tools/root/lib **** scripts/functions.sh: line 233: cd: /home/jnpandya/fairsoft/tools/root/lib: No such file or directory ls: cannot access *.so: No such file or directory ls: cannot access lib*.a: No such file or directory *** ERROR: root could not be created. scripts/install root.sh: line 104: cd: /home/inpandya/fairsoft/tools/root/etc/vmc: No such file or directory sed: can't read Makefile.linux: No such file or directory sed: can't read Makefile.linux: No such file or directory

Thank you.

Subject: Re: Error with Installation of external packages
Posted by Mohammad Al-Turany on Sat, 26 Feb 2011 09:31:13 GMT
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Hi,

In fairsoft/tools directory type svn update and then run the configure.sh in the main directory.

Mohammad

Subject: Re: Error with Installation of external packages Posted by J N Pandya on Sat, 26 Feb 2011 09:47:16 GMT View Forum Message <> Reply to Message

*** End installation of external packages with Errors***

Dear Sir

Thank you for a VERY prompt response.

I tried svn update from /fairsoft/tools directory, the log is as follows.

svn: warning: Error handling externals definition for 'root': svn: warning: Server sent unexpected return value (400 Bad Request) in response to

svii. Warning. Server sent unexpected return value (400 Bac Nequest) in response to

OPTIONS request for 'http://root.cern.ch/svn/root/tags/v5-28-00'

At revision 10979.

Subject: Re: Error with Installation of external packages Posted by Mohammad Al-Turany on Sat, 26 Feb 2011 10:26:45 GMT View Forum Message <> Reply to Message

Hi,

This looks like a problem in connecting to CERN, maybe it will work later.

Mohammad

Subject: Re: Error with Installation of external packages Posted by J N Pandya on Sun, 27 Feb 2011 09:08:50 GMT View Forum Message <> Reply to Message

Thank you very much Sir.

I got it working today.

From where can I get the charmonium tutorial to test my install and start learning?

Subject: Re: Error with Installation of external packages Posted by StefanoSpataro on Sun, 27 Feb 2011 09:18:06 GMT View Forum Message <> Reply to Message

The state of the s

This is our last tutorial

Subject: Re: Error with Installation of external packages Posted by J N Pandya on Sun, 27 Feb 2011 11:16:53 GMT

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Thank You Sir.