

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,
or
libMesaGLU ...
/usr/lib
OpenGL found on this system
```

*** Compiling the external packages with the GCC compiler

*** Building the libraries with best optimization

The following parameters are set.

System : 32bit
C++ compiler : g++
C compiler : gcc
Fortran compiler : gfortran
CXXFLAGS : -O3
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 G4PIL already unpacked ***

In: creating symbolic link `G4PIL/G4PIL1.2': 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/jnpandya/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
*** End installation of external packages with Errors***
```

Thank you.
