
Subject: Linking EvtGen

Posted by [Sebastian Neubert](#) on Thu, 24 May 2007 07:16:08 GMT

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Hi!

linking evt gen following the instructions in the wiki and in the readme I get the following error:

```
afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfclos.o)(.text+0xe): In function `cfclos_':  
: undefined reference to `rfio_close'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfget.o)(.text+0x32): In function `cfget_':  
: undefined reference to `rfio_read'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfget.o)(.text+0x61): In function `cfget_':  
: undefined reference to `serrno'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfget.o)(.text+0x6a): In function `cfget_':  
: undefined reference to `rfio_errno'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfget.o)(.text+0x84): In function `cfget_':  
: undefined reference to `rfio_perror'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfput.o)(.text+0x2d): In function `cfput_':  
: undefined reference to `rfio_write'  
/afs/e18/sw/cern/pro/lib//libpacklib-shift.a(cfput.o)(.text+0x39): In function `cfput_':  
: un
```

and so on. I get the same error if I do use the non-shift version of libpacklib

Any Idea?

Sebastian.

Subject: Re: Linking EvtGen

Posted by [Stefano Spataro](#) on Thu, 24 May 2007 07:52:57 GMT

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Which version of cernlib do you have?

Subject: Re: Linking EvtGen

Posted by [Sebastian Neubert](#) on Thu, 24 May 2007 09:23:48 GMT

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Hi!

Indeed I did only have the shift version of the libs.
adding -lshift in the Makefile cured the problem.

And you have to include \$CERN_ROOT/lib into the LD_LIBRARY_PATH to link dynamically to the libshiftlib

Cheers! Sebastian.
