Subject: Fairroot compiler errors: when building current pandaroot revision (19615)
Posted by Stefan Pflueger on Mon, 06 May 2013 11:37:37 GMT
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Hello,

I was just updating my Pandaroot and I'm getting the following compiler errors:
Quote:
[7%] Generating G__BaseDict.cxx
Error: cannot open file "f_evt.h" /home/steve/pandaroot/base/source/FairLmdSource.h:13:
Error: cannot open file "s_filhe_swap.h"
/home/steve/pandaroot/base/source/FairLmdSource.h:14:
Error: cannot open file "s_bufhe_swap.h"
/home/steve/pandaroot/base/source/FairLmdSource.h:15:
Error: Symbol s_evt_channel is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:32:
Error: Symbol fxInputChannel is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:32:
Error: Symbol s_ve10_1 is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:33:
Error: Symbol fxEvent is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:33:
Error: Symbol s_bufhe is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:34:
Error: Symbol fxBuffer is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:34:
Error: Symbol s_ves10_1 is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:36:
Error: Symbol fxSubEvent is not defined in current scope
/home/steve/pandaroot/base/source/FairLmdSource.h:36:
Warning: Error occurred during reading source files
Warning: Error occurred during dictionary source generation

I couldn't find the three header files (f_evt.h etc.) on my system and google told me that they are part of the data acquisition backbone base (dabc) of fair. Is this correct? If so shouldn't the dabc repository be included as an external? Or am I missing something else?

Best regards,

Stefan