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Subject: Error while compiling trunk version of cbmroot  
Posted by [Arun Prakash](#) on Mon, 27 Dec 2010 10:01:32 GMT  
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Dear All,

I am facing following error while compiling the trunk version of cbmroot. I am looking in to the problem .any commnets or suggestion in the regard will be useful

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[ 4%] Building CXX object base/CMakeFiles/Base.dir/FairTimeStamp.o
[ 4%] Building CXX object base/CMakeFiles/Base.dir/FairDict.o
/home/bhu/work/build/base/FairDict.cxx: In function 'int G__FairDict_646_0_3(G__value*,
const char*, G__param*, int)':
/home/bhu/work/build/base/FairDict.cxx:6461: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool, bool, Float_t)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
FairMultiLinkedData::FairMultiLinkedData(std::set<FairLink, std::less<FairLink>,
std::allocator<FairLink> >, Bool_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6466: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool, bool, Float_t)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6474: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
FairMultiLinkedData::FairMultiLinkedData(std::set<FairLink, std::less<FairLink>,
std::allocator<FairLink> >, Bool_t, Bool_t, Float_t)
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std::allocator<FairLink> >, Bool_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6478: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6486: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
FairMultiLinkedData::FairMultiLinkedData(std::set<FairLink, std::less<FairLink>,
std::allocator<FairLink> >, Bool_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6490: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool_t,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
FairMultiLinkedData::FairMultiLinkedData(std::set<FairLink, std::less<FairLink>,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6496: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(TString&, int)'

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/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:  
FairMultiLinkedData::FairMultiLinkedData(Int\_t, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:  
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:  
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:  
FairMultiLinkedData::FairMultiLinkedData()  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:  
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)  
/home/bhu/work/build/base/FairDict.cxx:6498: error: no matching function for call to 'FairMultiLinkedData::FairMultiLinkedData(TString&, int)'  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:  
FairMultiLinkedData::FairMultiLinkedData(Int\_t, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:  
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:  
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:  
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)  
/home/bhu/work/build/base/FairDict.cxx: In function 'int G\_\_FairDict\_646\_0\_4(G\_\_value\*, const char\*, G\_\_param\*, int)':  
/home/bhu/work/build/base/FairDict.cxx:6520: error: no matching function for call to 'FairMultiLinkedData::FairMultiLinkedData(Int\_t, int, bool, bool, Float\_t)'  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:  
FairMultiLinkedData::FairMultiLinkedData(Int\_t, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:  
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:  
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:  
FairMultiLinkedData::FairMultiLinkedData()  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:  
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)  
/home/bhu/work/build/base/FairDict.cxx:6525: error: no matching function for call to 'FairMultiLinkedData::FairMultiLinkedData(Int\_t, int, bool, bool, Float\_t)'  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:  
FairMultiLinkedData::FairMultiLinkedData(Int\_t, std::vector<int, std::allocator<int> >, Bool\_t, Bool\_t, Float\_t)  
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:  
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Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6533: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int, bool, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int,
std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
FairMultiLinkedData::FairMultiLinkedData(TString, std::vector<int,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
FairMultiLinkedData::FairMultiLinkedData(std::set<FairLink,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6537: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int, bool, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int,
std::allocator<int> >, Bool_t,
Bool_t, Float_t)
/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6545: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:

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FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6549: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int, bool)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
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Bool_t, Float_t)
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6555: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
/home/bhu/work/build/base/FairDict.cxx:6557: error: no matching function for call to
'FairMultiLinkedData::FairMultiLinkedData(Int_t, int)'
/home/bhu/work/trunk/base/FairMultiLinkedData.h:22: note: candidates are:
FairMultiLinkedData::FairMultiLinkedData(Int_t, std::vector<int, std::allocator<int> >, Bool_t,
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:21: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:20: note:
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/home/bhu/work/trunk/base/FairMultiLinkedData.h:19: note:
FairMultiLinkedData::FairMultiLinkedData()
/home/bhu/work/trunk/base/FairMultiLinkedData.h:17: note:
FairMultiLinkedData::FairMultiLinkedData(const FairMultiLinkedData&)
make[2]: *** [base/CMakeFiles/Base.dir/FairDict.o] Error 1
make[1]: *** [base/CMakeFiles/Base.dir/all] Error 2
make: *** [all] Error 2
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Best Regards  
Arun Prakash

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