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Subject: Broken libBase.so

Posted by [Felix Boehmer](#) on Thu, 07 Apr 2011 17:33:18 GMT

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Dear base developers,

in the current head revision of the trunk the libBase.so appears to be broken: I can no longer link it externally to my monitoring program:

Linking CXX executable ../../repairDecData

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::Error(char const*, char const*, char const*, char const*, ...)'
```

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::GetLogger()'
```

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::Info(char const*, char const*, char const*, char const*, ...)'
```

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::Fatal(char const*, char const*, char const*, char const*, ...)'
```

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::Warning(char const*, char const*, char const*, char const*, ...)'
```

```
/home/date/pandaroot/build_new/lib/libBase.so: undefined reference to `FairLogger::Debug(char const*, char const*, char const*, char const*, ...)'
```

```
collect2: ld returned 1 exit status
```

I checked the FairLogger.cxx, suspecting that the listed methods have not been implemented, but everything seems to be ok. Then I saw that the FairLogger.cxx does not appear in the CMakeLists.txt in trunk/base ... adding it brought no relief.

What is going on there? Please fix the library.

Cheers

Felix

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