
Subject: Re: ilcsoft v01-14 error in pedestalmmerge compilation
Posted by [sailer](#) on Wed, 31 Oct 2012 08:48:40 GMT
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Hi Juan,

Do you need the Eudet Telescope software?

If not, you can simply disable its compilation.
If yes, we have to figure out what went wrong...

EDIT:

So I haven't compiled the EUTelescope software in ages (if ever).
But trying it now I got the same error as you.

Apparently some types changed their namespace/header files had using statements removed, I don't know.

But this can be easily fixed by adding "Icio::" in the CellIDDecoder<> in lines 169 and 171
From this

```
168 if ( type == Icio::LCIO::TRACKERRAWDATA ) {
169   Icio::CellIDEncoder<TrackerRawDataImpl> encoderEncoder(
eutelescope::EUTELESCOPE::MATRIXDEFAULTENCODING, collectionMap[ name ]);
170 } else if ( type == Icio::LCIO::TRACKERDATA ) {
171   Icio::CellIDEncoder<TrackerDataImpl> encoderEncoder(
eutelescope::EUTELESCOPE::MATRIXDEFAULTENCODING, collectionMap[ name ]);
172 }
```

to this

```
168 if ( type == Icio::LCIO::TRACKERRAWDATA ) {
169   Icio::CellIDEncoder<Icio::TrackerRawDataImpl> encoderEncoder(
eutelescope::EUTELESCOPE::MATRIXDEFAULTENCODING, collectionMap[ name ]);
170 } else if ( type == Icio::LCIO::TRACKERDATA ) {
171   Icio::CellIDEncoder<Icio::TrackerDataImpl> encoderEncoder(
eutelescope::EUTELESCOPE::MATRIXDEFAULTENCODING, collectionMap[ name ]);
172 }
```

Cheers,
Andre