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Subject: Re: Sorting objects

Posted by [Tobias Stockmanns](#) on Mon, 11 Jan 2016 11:37:41 GMT

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Dear Marcel,

a few answers to your questions:

a) Does PndEmcCluster derive from FairTimeStamp? Yes, have a look at the header of PndEmcCluster (class PndEmcCluster : public FairTimeStamp).

b) How to use the RingSorter? Please have a look at the presentation I gave at the PANDA computing week in Torino 2012 :

<https://indico.gsi.de/conferenceOtherViews.py?view=nicecompact&confId=1602>. As an alternative you can also use the PndMapSorter.

c) Are FairLinks bidirectional? No, they are not. They can only be used in one direction. In your SetLink you should also add the event number (via FairRootManager::GetEntryNr()) in the FairLinks otherwise the connection will be lost after sorting.

Cheers,

Tobias

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