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Subject: Re: Access to EventHeader. after Digitization

Posted by [Radoslaw Karabowicz](#) on Sat, 19 Nov 2016 11:15:53 GMT

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Dear Michael,

Indeed it seems that I have introduced a bug while creating FairFileSource.  
It causes it not to read the fEventTime from the input tree, when  
the user does not run in TimeBased mode.

I have traced down the error to coming from:

```
FairFileSource.cxx
FairFileSource::ReadEvent(UInt_t i){
...
SetEventTime();
...
}
```

This line should be changed to fEventTime = GetEventTime();  
In the dev/ it is line number 331.

Is it possible for you to change the line, build FairRoot again, and test if digitization  
works as before, and in the reconstruction you do retrieve the event time properly?

cheers  
radek

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