
Subject: Forgotten increment of iterator???

Posted by [Carsten Schwarz](#) on Tue, 01 Apr 2008 11:34:01 GMT

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Dear Sebastian,

runDemo in recotask causes of mc=0 an infinite loop

```
139 while(candIter!=candmap.end()){
140     TrackCand* cand=candIter->second;
141     if(cand->getNHits()<10){
142         ++candIter;
143         continue;
144     }
145
146     // Get MCTrack
147     CbmMCTrack* mc=(CbmMCTrack*)_mcArray->At(candIter->first);
148     if(mc==0){
149         Error("DemoPRTask::Exec","MCTrack Id=&i not found!",candIter->first);
150         continue;
151     }
```

is it right that before line 150 an increment of candIter is missing?

MFG

Carsten

Subject: Re: Forgotten increment of iterator???

Posted by [Sebastian Neubert](#) on Wed, 02 Apr 2008 09:21:14 GMT

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Hi Carsten!

You are right of course!

Thanx for that fix!

Will you submit this?

Cheers! Sebastian.

Subject: Re: Forgotten increment of iterator???

Posted by [Sebastian Neubert](#) on Wed, 02 Apr 2008 09:51:23 GMT

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I have submited a fix.

Cheers!

Sebastian
