
Subject: error pointer being freed was not allocated

Posted by [Tobias Stockmanns](#) on Tue, 15 Nov 2016 10:04:26 GMT

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Dear all,

I am not sure what the reason for this error message is and whom to blame for it. With root6 I get often (not always) the following error at the end of the `sim_complete.C` macro (and all other following macros) of PandaRoot when I quit root with `".q"`.

```
root.exe(42661,0x7fffc36f93c0) malloc: *** error for object 0x7fe64dc46220: pointer being freed was not allocated
```

```
*** set a breakpoint in malloc_error_break to debug
```

When tracking this error with XCode it crashes in the destructor of `TGeoManager` in line 703 if `(fShapes) {fShapes->Delete(); SafeDelete( fShapes );}`

Going further down the delete is called in `TCollection` line 589.

Has anyone an idea how to fix this problem?

Cheers,

Tobias
