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Subject: Problems running Geant under Debian Etch  
Posted by [Sebastian Neubert](#) on Wed, 16 Jan 2008 09:43:17 GMT  
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Hi!

I am trying to install PandaROOT under Debian Etch. Everything seems to work "mothership" installation tells no errors. ROOT is running most scripts run. But as soon as I try to use Geant I get problems. For example running the genift demo (which uses GEANE):

```
Loading Geant3 libraries ...  
Loading Geant3 libraries ... finished  
Error: Symbol TGeant3TGeo is not defined in current scope  
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:  
Error: type TGeant3TGeo not defined  
FILE:/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C LINE:7  
Warning: Automatic variable gMC3 is allocated  
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:  
Error: Undeclared variable gMC3  
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:  
*** Interpreter error recovered ***  
  
*** Break *** segmentation violation
```

The same script runs under Debian Sarge.

Any experiences?  
Sebastian.

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