
Subject: Re: Geo generation
Posted by [Oleg](#) on Mon, 15 Aug 2016 13:45:04 GMT
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The problem was the rootlogon.C script was not read and excute before the creation of the geometry.

So the generation of the new geometry works.

Additional problem - changing the line in r3bsim.C
from:

```
TMap detGeo;
detGeo.Add(new TObjString("ACTAR"),      new TObjString("actar_arco2.geo.root"));
```

to:

```
TMap detGeo;
detGeo.Add(new TObjString("ACTAR"),      new TObjString("actar_helium.geo.root"));
```

created an error:

```
root -l r3bsim.C
root [0]
Processing r3bsim.C...
RandomEngineRoot:
```

```
  Generator type: TRandom3
  Seed: 2979099621
```

```
[INFO ] Actar: geometry file actar_helium.geo.root not found in standard path
[FATAL ] [15.08.2016 15:35:45] We stop the execution of the process at this point.
```

both files - actar_arco2.geo.root and actar_helium.geo.root are in the same directory.

Oleg.
