
Subject: error starting Pandaroot and running macros
Posted by [AbTomer](#) on Thu, 16 May 2019 05:28:58 GMT

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```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/buildPanda$ ./config.sh
```

System during compilation: Ubuntu 18.04.2 LTS
x86_64

System now : Ubuntu 18.04.2 LTS
x86_64

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/buildPanda$ echo SIMPATH
```

SIMPATH

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/buildPanda$ echo $SIMPATH
```

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/buildPanda$ echo $FAIRROOTPATH
```

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/buildPanda$ cd ..
```

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot$ cd tutorials/rho
```

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/tutorials/rho$ ./tut_runall.sh
```

./tut_runall.sh: line 24: root: command not found

./tut_runall.sh: line 25: root: command not found

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/tutorials/rho$ root -l -b -q tut_sim.C
```

Command 'root' not found, did you mean:

command 'roo' from snap roo (2.0.3)

command 'toot' from snap toot (0.20.0)

command 'rott' from deb rott

command 'rootv' from deb xawtv

command 'proot' from deb proot

See 'snap info <snapname>' for additional versions.

```
newapd@newapd-HP-ProDesk-600-G3-PCI-MT:~/fair/fairsoft_may18/pandaroot/tutorials/rho$ ~/fair/buildFairSoft/bin/root
```

```
| Welcome to ROOT 6.12/06          http://root.cern.ch |
| (c) 1995-2017, The ROOT Team   |
| Built for linuxx8664gcc        |
| From tags/v6-12-06@v6-12-06, Apr 03 2019, 14:45:00    |
| Try '.help', '.demo', '.license', '.credits', '.quit'/.q' |
```

root [0] tut_sim.C

```
input_line_11:2:3: error: use of undeclared identifier 'tut_sim'
```

```
(tut_sim)
^
Error in <HandleInterpreterException>: Error evaluating expression (tut_sim).
Execution of your code was aborted.
root [1] .x tut_sim.C
In file included from input_line_12:1:
/home/newapd/fair/fairsoft_may18/pandaroot/tutorials/rho/tut_sim.C:26:3: error: unknown type
name 'PndMasterRunSim'
    PndMasterRunSim *fRun = new PndMasterRunSim();
    ^
/home/newapd/fair/fairsoft_may18/pandaroot/tutorials/rho/tut_sim.C:26:31 : error: unknown
type name 'PndMasterRunSim'
    PndMasterRunSim *fRun = new PndMasterRunSim();
    ^
/home/newapd/fair/fairsoft_may18/pandaroot/tutorials/rho/tut_sim.C:40:3: error: unknown type
name 'FairFilteredPrimaryGenerator'
    FairFilteredPrimaryGenerator *primGen = fRun->GetFilteredPrimaryGenerator();
    ^
root [2]
```
