
Subject: Installation of 'root'

Posted by [Leyla Atar](#) on Tue, 07 Jun 2016 13:12:02 GMT

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Hello Dima,

I installed the latest version of R3BRoot with

```
export SIMPATH=/cvmfs/fairroot.gsi.de/gcc_4.8.4/fairsoft/nov15p1_root6
export FAIRROOTPATH=/cvmfs/fairroot.gsi.de/gcc_4.8.4/fairroot/v-15.11a_fairsoft
-nov15p1_root6
```

without any problem. I want to run a script but 'root' does not work. The error message is following:

The program 'root' is currently not installed. To run 'root' please ask your administrator to install the package 'root-system-bin'.

I checked before .bashrc and .bash_profile do not include rootlogin. Do you know what is wrong?

Cheers,
Leila

Subject: Re: Installation of 'root'

Posted by [Dmytro Kresan](#) on Wed, 08 Jun 2016 07:34:25 GMT

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Hello Leila,

1. Did you run these commands before compiling r3broot?:

```
module use /cvmfs/it.gsi.de/modulefiles/
module load compiler/gcc/4.8.4
export CC=gcc
export CXX=g++
```

2. Did you execute ". ./config.sh" in the build directory after successful compilation and before starting root?

3. What does command "echo \$PATH" give?

4. Do you see this fairsoft directory on your current machine?:

```
ls /cvmfs/fairroot.gsi.de/gcc_4.8.4/fairsoft/nov15p1_root6
```

Best regards,
Dima

Subject: Re: Installation of 'root'
Posted by [Leyla Atar](#) on Thu, 09 Jun 2016 09:16:22 GMT
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Hello Dima,

thanks for your reply.

1. I run the listed commands before compiling r3broot.
2. I did NOT execute ". ./config.sh" in the build directory after successful compilation and before starting root.
3. The fairsoft directory /cvmfs/fairroot.gsi.de/gcc_4.8.4/fairsoft/nov15p1_root6 existing in my machine.

Because in the meantime, the vnc connection to GSI was broken I repeated the commands, now root is running.

Maybe it was because I did not execute ". ./config.sh" in the build directory after the compilation.

Cheers,
Leila

Subject: Re: Installation of 'root'
Posted by [Dmytro Kresan](#) on Thu, 09 Jun 2016 09:23:53 GMT
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Good that it is working now.

Later yesterday I also faced some random errors while accessing files on cvmfs. The problem was on server side configuration. Maybe it was connected to your error as well.

Best regards,
Dima
