

Posted by [Ajay Kumar](#) on Wed, 08 Apr 2015 11:34:07 GMT

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Hello Florian,

Firewall is inactive. I have checked it.

Regards

Ajay

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10

Posted by [Florian Uhlig](#) on Wed, 08 Apr 2015 13:00:49 GMT

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Hi Ayaj,

can you try it manually. Either do

```
wget ftp://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.gz
```

or

```
curl -O -L ftp://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.gz
```

in the basics directory depending if wget or curl is available. If this doesn't work there is a problem with the connection to the ftp server.

Ciao

Florian

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10

Posted by [Ajay Kumar](#) on Wed, 08 Apr 2015 14:31:58 GMT

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Hello Florian,

This is the result form wget and curl:-

```
ajay@ajay:~/fairsoft_mar15/basics$ wget ftp://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.z
--2015-04-08 19:55:26-- ftp://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.gz
=> 'gsl-1.16.tar.gz'
```

```
Resolving ftp.gnu.org (ftp.gnu.org)... 208.118.235.20, 2001:4830:134:3::b
```

```
Connecting to ftp.gnu.org (ftp.gnu.org)|208.118.235.20|:21... failed: Connection refused.
```

```
Connecting to ftp.gnu.org (ftp.gnu.org)|2001:4830:134:3::b|:21... failed: Network is
unreachable.
```

```
ajay@ajay:~/fairsoft_mar15/basics$ curl -O -L ftp://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.gz
% Total % Received % Xferd Average Speed Time Time Time Current
      Dload Upload Total Spent Left Speed
  0  0  0  0  0  0  0  0  0  --:--:-- --:--:-- --:--:--    0curl: (7) Failed to connect to
ftp.gnu.org port 21: Connection refused
```

Regards
Ajay

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10
Posted by [Florian Uhlig](#) on Wed, 08 Apr 2015 15:16:13 GMT
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Hi Ajay,

then you have a problem with your network. I tried several times and it always works.

Could it be that you have some proxy settings which are wrong or not set for ftp?

For gsl you can work around the problem, because there are also a http server which can be used

```
curl -O -L http://ftp.gnu.org/gnu/gsl/gsl-1.16.tar.gz
```

But we have some packages which are distributed only via ftp, so you have to find your network problem or download the files to some other machine and then copy them to your computer.

Ciao

Florian

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10
Posted by [Ajay Kumar](#) on Thu, 09 Apr 2015 06:21:54 GMT
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Hello Florian,

I have not applying any proxy on my network for the installation period. I have downloaded gsl-1.16.tar.gz file and unpack it in basics directory. then previous problem is gone. now again pythia6 related problem appeared. I did same as did for the gsl and put it generators directory but failed to unpack it there. please find attached log file and suggest me what should I do now ?

Thanking you.

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10

Posted by [Florian Uhlig](#) on Thu, 09 Apr 2015 09:35:49 GMT

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Hi Ajay,

Pythia6 you get from here

```
wget ftp://root.cern.ch/root/pythia6.tar.gz
```

The only other package which is on a ftp server is geant3 which you get with

```
wget ftp://root.cern.ch/root/vmc/geant321+_vmc.1.15a.tar.gz
```

All other packages are downloaded via http or https protocol which should work.

Ciao

Florian

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10

Posted by [Ajay Kumar](#) on Thu, 09 Apr 2015 13:24:07 GMT

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Dear Florian,

Previous problems have been removed.

Now I have following error while doing make install

```
[100%] Built target splitter
```

```
Install the project...
```

```
-- Install configuration: "RelWithDebInfo"
```

```
CMake Error at cmake_install.cmake:36 (FILE):
```

```
file cannot create directory: /usr/local/share/fairbase/example. Maybe
need administrative privileges.
```

```
Makefile:62: recipe for target 'install' failed
```

```
make: *** [install] Error 1
```

```
ajay@ajay:~/fairsoft_mar15/FairRoot/build$
```

What should I do now ?

Thanking you

Ajay

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10

Posted by [Florian Uhlig](#) on Thu, 09 Apr 2015 13:41:31 GMT
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Hi Ajay,

Quote:Previous problems have been removed.

How did you solve the problem?

Your problem now is that you haven't specified a installation directory when running CMake, so the default install directory (/usr/local) is used and you don't have root permissions to write there.

Please rerun CMake with the correct install directory

```
cmake -DCMAKE_INSTALL_PREFIX=<install directory> <Path to FairRoot source>
```

The full instructions can be found at

<http://fairroot.gsi.de/?q=node/82>

Subject: Re: Problem in installation of fairsoft on ubuntu 14.10
Posted by [Ajay Kumar](#) on Thu, 09 Apr 2015 15:17:03 GMT
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Hi Florian,

Actually, I was not able to download from ftp server so pythia6.tar.gz took from my old apr13 external packages directory and geant321+_vmc.1.15a.tar.gz taken from CERN site. After that everything worked for me.

I have given proper path now and current error has been gone.

My PandaRoot also working fine now.

Thanks a lot.

Ajay
