
Subject: Installing dec17 with svn and git

Posted by [Walter Ikegami Andersson](#) on Thu, 15 Feb 2018 11:14:01 GMT

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Hello everyone,

I'm trying to install pandaroot release dec17 both with the new installation method with git and in the old way with svn. I am using fairsoft_oct17p1 and FairRoot-17.10b.

First of all, on the computing wiki installation page, should one actually use fairsoft_may16p1 when installing the release? Or should it be fairsoft_oct17?

Second, when I try to compile with make, I get the following error:

```
CMake Error at
/data/buildFairRoot-17.10b/share/fairbase/cmake/modules/GenerateVersionInfo.cmake:32
(include):
  include could not find load file:
```

```
  /home/walan603/workspace/builddec17svn/FairRootConfigVersion.cmake
```

```
make[2]: *** [svnheader] Error 1
make[1]: *** [CMakeFiles/svnheader.dir/all] Error 2
make: *** [all] Error 2
```

If I copy the FairRootConfigVersion.cmake file from the FairRoot build folder to the pandaroot build folder, then it compiles. But this feels kind of sketchy...

Third, when I try to install pandaroot by checking out the project from git, I see that the pandaroot/external/vc is empty (if I checkout from svn, this folder is filled with stuff). Running cmake ../pandaroot gives following error:

```
CMake Error at
/data/fairsoft_oct17p1/buildFairSoft/share/cmake-3.9/Modules/ExternalProject.cmake:2010
(message):
```

```
  No download info given for 'vc' and its source directory:
```

```
  /home/walan603/workspace/dec17git/external/vc
```

```
is not an existing non-empty directory. Please specify one of:
```

- * SOURCE_DIR with an existing non-empty directory
- * URL
- * GIT_REPOSITORY
- * HG_REPOSITORY
- * CVS_REPOSITORY and CVS_MODULE
- * SVN_REVISION
- * DOWNLOAD_COMMAND

```
Call Stack (most recent call first):
```

```
/data/fairsoft_oct17p1/buildFairSoft/share/cmake-3.9/Modules/ExternalProject.cmake:2565
(_ep_add_download_command)
external/CMakeLists.txt:13 (ExternalProject_Add)
```

How do I proceed?

Walter
