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# ROOT Version v5-26-00 Patch Release Notes

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A new production version ROOT v5-26-00g has been released September 29, 2011.

Binary tar balls are not available for patch releases.

The AFS version of v5-26-00g for many different platforms and compilers can be found at:

[/afs/cern.ch/sw/lcg/app/releases/ROOT/5.26.00g/](http://afs.cern.ch/sw/lcg/app/releases/ROOT/5.26.00g/)

The complete source tree for all systems (23.5 MB) is available here:

[ftp://root.cern.ch/root/root\\_v5.26.00g.source.tar.gz](ftp://root.cern.ch/root/root_v5.26.00g.source.tar.gz) <sup>[4]</sup>

Alternatively get the source from [Subversion](#) <sup>[5]</sup> using:

```
svn co http://root.cern.ch/svn/root/tags/v5-26-00g [6] root
```

After obtaining the source read the file [README/INSTALL](#) <sup>[7]</sup> (in short just do: `cd root; ./configure; make`).

To get the source of the head of the v5-26-00-patches branch do:

```
svn co http://root.cern.ch/svn/root/branches/v5-26-00-patches [8] root
```

## Changes in the head of the v5-26-00-patches branch

- **configure**
  - Import patches to support smooth configuration on Ubuntu 11.04 or newer (automatic detection of the new location of the system libraries)
- **Proof**
  - Import patches [#41393](#) <sup>[9]</sup> and [#41399](#) <sup>[10]</sup> fixing possible issues with PATH and LD\_LIBRARY\_PATH settings for proofserv.
  - Adapt patch [#39078](#) <sup>[11]</sup> to bypass a compilation problem with gcc 4.5.2 on linux.

## Changes in version v5-26-00g (September 29, 2011)

- **Core**
  - Allow home directory to be specified via HOME shell var in case there is no correct passwd file entry, fixes issue [83268](#) <sup>[12]</sup>
- **xrootd**
  - Backport in xrootd of [this fix](#) <sup>[13]</sup> for ATLAS.

## Changes in version v5-26-00f (June 21, 2011)

- **IO**
  - Avoid spurious warning message when reading file with a TTree written with ROOT 5.29/03 or later:  

```
Warning in : Counter fNClusterRange should not be skipped from class TTree
```
- **Proof**
  - In TProofPlayerRemote::IsClient, import fix [#36440](#) <sup>[14]</sup> adding a missing protection to fix a crash in submerger mode when the output list contained TProofOutputFile objects.
  - In TProof, import fix [#35965](#) <sup>[15]</sup> to correctly update the number of submergers when workers die (it should fix an

issue experienced by ALICE).

- Hist
  - Import fix [#36552](#) <sup>[16]</sup> fixing TH1::IntegralAndError()
  - Import fix [#39628](#) <sup>[17]</sup> in TH1::LabelsInflate or Deflate (bug [#83066](#) <sup>[18]</sup>).
- Xrootd
  - In XrdSecProtocolkrb5, fix possible source of infinite loop during token init (backport from the Xroot head).
  - In XrdClientConn, fix possible source of infinite loop during the authentication phase (includes check on the tty; backport from the Xroot head)

## Changes in version v5-26-00e (Oct 13, 2010)

- Cint
  - When generating code for the typedef within a class, make sure to treat bool as a built-in.
  - Avoid a segmentation fault when parsing a class with virtual inheritance and a using declaration.
  - genreflex: fix for functions taking a template with an array template parameter (r35203, [bug #71800](#) <sup>[19]</sup>).
  - Properly set the class version for ClassDef()'ed classes with a Reflex dictionary (r35514, r35515; [bug #72749](#) <sup>[20]</sup>).
- Tree
  - Prevent the use of an optimized StreamerInfo when reading a collection streamed member wise. This solves [the issue 73642 reported in Atlas' Savannah](#). <sup>[21]</sup>
  - Fix TTree::Draw's problem with STL container accessed via a function (See [bug #72398](#) <sup>[22]</sup>)
- Net
  - In TFileStager::IsStaged, Import fix [#32312](#) <sup>[23]</sup>: always close files after testing.
- Proof
  - Fix out-of-bounds buffer access in RecvLogFile().
- Math
  - Fix a problem in both Minuit2Minimizer and TMInuitMinimizer when re-defining a parameter (see ROOT Forum post [9947](#) <sup>[24]</sup>).

## Changes in version v5-26-00d (Aug 24, 2010)

- Cint
  - Enable genreflex selection of free-standing operators (r34616 r34639, [bug #70660](#) <sup>[25]</sup>)
  - Correctly handle C++-style comments in multi-line input. (r34746, [bug #71186](#) <sup>[26]</sup>)
  - Fix reset of value reference after parameter conversion (r34763).
- IO
  - Add a protection when reading a file that contains a collection streamed memberwise .. but the collection was always empty.
- Proof
  - Import change [#33437](#) <sup>[27]</sup> and [#34714](#) <sup>[28]</sup>: fixing an issue with binary location when configuring with '--prefix='.

## Changes in version v5-26-00c (Jul 6, 2010)

- Core
  - Restore and improve time required to startup root.exe and load shared libraries.
  - Improve configure's -fPIC detection for static libraries (r32354).
  - Support of version detection for non-English Microsoft Compilers (r32434, [bug #63411](#) <sup>[29]</sup>).
  - TString::operator+=(double) had an insufficient precision (r32435, [bug #62965](#) <sup>[30]</sup>).
  - Fix terminal interaction of ROOT started in the background (r32638).
  - Fixes in TRefArray for issues: [Plugin <em></em> Not Found](#) <sup>[31]</sup>, [Plugin <em></em> Not Found](#) <sup>[31]</sup>, [Plugin <em></em> Not Found](#) <sup>[31]</sup>.
  - Fix warning issued by VC9 in TTimeStamp.h, fixes issue: [Plugin <em></em> Not Found](#) <sup>[31]</sup>.
  - Do not skip the first line when reading a root history file ([Plugin <em></em> Not Found](#) <sup>[31]</sup>).
  - If the process is not attached to a tty or if it is in the background, do not ask the (absent) user if the process should be prevented from exiting in case of error ([Plugin <em></em> Not Found](#) <sup>[31]</sup>).
  - Improve's ACLiC handling of include directive (in particular add support for directory named "something-ICC" (r32784 r32873))
  - Fix the ACLiC .d file by using the build directory in the target part (rather than the source directory) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - In ACLiC's dependency files (.d) make sure to only use the unix notation (on windows) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Fix ACLiC's .d file dictionary version part ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Make the error message of TClonesArray::SetClass(const char\*) more specific. ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)

- Editline now allows FILE\* based I/O on stdin if it's not a tty ([Savannah #67484](#) [32], r33561).
- In TClassTable, normalize 'long long' to 'Long64\_t' in lookups as we are already doing on input ([Savannah #66312](#) [33], r34038).
- Add protection in TUnixSystem::StackTrace() in case gApplication is 0 ([Plugin <em></em> Not Found](#) [31]).
- Add missing entry for gsidcap protocol in P020\_TDCacheSystem.C plugin macro ([Plugin <em></em> Not Found](#) [31]).
- I/O
  - Added support for reading file written by 5.27/02 and containing a data member like:
 

```
std::container *fDataObjects;
```

 which has been streamed member-wise (see revision r33173 of the trunk).
  - Avoid spurious warning message when reading file produced by ROOT v5.27 and above.
  - Properly handle the case where a read rule is associate with the 'current' TStreamerInfo when this TStreamerInfo is used for writing.
  - If the process is not attached to a tty or if it is in the background, do not ask the (absent) user if the process should be prevented from exiting in case of error ([Plugin <em></em> Not Found](#) [31]).
  - Improve's ACLiC handling of include directive (in particular add support for directory named "something-ICC" (r32784 r32873))
  - Fix the ACLiC .d file by using the build directory in the target part (rather than the source directory) ([Plugin <em></em> Not Found](#) [31])
  - In ACLiC's dependency files (.d) make sure to only use the unix notation (on windows) ([Plugin <em></em> Not Found](#) [31])
  - Fix ACLiC's .d file dictionary version part ([Plugin <em></em> Not Found](#) [31])
  - Make the error message of TClonesArray::SetClass(const char\*) more specific. ([Plugin <em></em> Not Found](#) [31])
- Meta/Cint
  - Prevent the automatic dictionary's name from containing colon characters (r32383).
  - Add dictionary for `vector<pair<int, int> >` used in TSchemaRule (r32476, [bug #53130](#) [34]).
  - Prevent object related to TClass and CINT from being allocated inside a TMapFile.
  - Fix the handling of function pointer types in TCint (r33121).
  - Fix out of string range access error in TClassEdit ([Plugin <em></em> Not Found](#) [31]).
  - Avoid reading before the start of an empty string in TClassEdit.cxx ([Plugin <em></em> Not Found](#) [31]).
  - Add one more valgrind suppression about TClassRef ([Plugin <em></em> Not Found](#) [31]).
  - Add missing protection against creation of CINT and Meta objects during a TMapFile streaming ([Plugin <em></em> Not Found](#) [31])
  - Remove fixed length array in TCint.cxx ([Plugin <em></em> Not Found](#) [31])
  - Avoid problem case where TROOT::LoadClass is being called with a string that is changed/deleted during its execution (by an autoloader for example). This fixes the problem seen in the forum topic [Plugin <em></em> Not Found](#) [31] ([Plugin <em></em> Not Found](#) [31])
- Cint
  - PyCintex now uses RuntimeError instead of string exception (r32422, [bug #63328](#) [35]).
  - In genreflex, fix suppression of array-bounds warning with GCC (r32433, [bug #63267](#) [36]).
  - Improve detection of character set to not swallow some non-ASCII7 characters (r32445).
  - Fix crashes in function invocations through Cintex on Windows with debug runtime (r32634).
  - Work around an issue with calling virtual destructors in bases on Windows (r32635).
  - Don't generate collection proxy for Windows iterators (r32637).
  - Fix uninitialized members reported by Coverity (r32639, r32640, r32641).
  - Avoid using colons in the AutoDict file names ([Plugin <em></em> Not Found](#) [31]).
  - Replace a crash by an error message in the case where stdout or stderr is already redirect when a redirection is aksed for ( r32416).
  - properly reset G\_\_value::reftype.reftype when needed in the bytecode engine ([Plugin <em></em> Not Found](#) [31])
  - Do not cause an overflow signal just because we cast the result of line processing to a long. Set it to LONG\_MAX/MIN instead. ([Plugin <em></em> Not Found](#) [31]).
  - In shift operators, do not always promote to long, stop at int first. ([Plugin <em></em> Not Found](#) [31])
  - Fix the cases where the wrong function's parameter was being reset ([Plugin <em></em> Not Found](#) [31])
  - Fix random memory read in G\_\_cattemplatearg by avoid to use a pointer into memory that might be move ([Plugin <em></em> Not Found](#) [31])
  - Try to load explicitly .filename but filename as the earlier is more friendly to dlopen ([Plugin <em></em> Not Found](#) [31])
  - make sure we are loading the dictionary information about member function before looking for a template member function instance. This fixes the report [Plugin <em></em> Not Found](#) [31] in Savannah. ([Plugin <em></em> Not Found](#) [31])
  - Make sure to autoloader a class before allocating any object of that type ([Plugin <em></em> Not Found](#) [31])
  - Properly parse typedef long long\* pointer when there is more than one space between the star and the typedef

- name. Generate the dictionary for vector < long long > and vector < unsigned long long > ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
- Make sure the list of library is recalculated whenever G\_\_smart\_unload is used; This fixes Savannah [Plugin <em></em> Not Found](#) <sup>[31]</sup> ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
- Avoid premature deletion of objects used as the default parameter of an interpreted function.
- Fix a crash caused by a misplaced semicolon ([issue #68454](#) <sup>[37]</sup>, r33860)
- Avoid a crash when interpreting an (illegal) call to a non-static member function without an object
- TTree
  - Prevent DropBaskets from dropping baskets that are not stored individually (and hence potentially not recoverable).
  - Fix a lookup problem resulting a TTree::Draw not finding the data in some (complex) case of object nesting.
  - Do not core dump when called with an empty chain. Show the branches of a chain's underlying's tree's friend in addition to the branches of the chain and of the chain's friends ([Plugin <em></em> Not Found](#) <sup>[31]</sup>).
  - Add missing re-initialization in TBranchProxy (part of TTree::MakeProxy) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>).
  - When drawing a polymarker make Same is the same as same ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Fix a couple of internal memory leaks ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Properly re-update the friend branch address when the friend is a chain composed of 'smaller' trees than the main chain is. This fixes savannah [Plugin <em></em> Not Found](#) <sup>[31]</sup> ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Improve the error message(s) issued by TTree::Show in case of failure to load the data ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Add missing protection in the case we have an embedded object in a split branch which has been 'removed' from the current schema ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Do not use any array dimension in the branchnames created by TTree::ReadFile ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - In TTree::Draw: Avoid confusing '2000 < var' with in a file name '2000' (due to IsFileInIncludePath stripping what it thinks to be an I/O indirection) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - In TChain::SetEntryList use only the treename to lookup the (sub)entryList (instead subdir/treename) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Do not over-write the default value for TTree::fgMaxTreeSize as it is the one we want (and the setting smaller than expected by a factor 10) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Add missing protection in the case we have an embedded object in a split branch which has been 'removed' from the current schema ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Make sure that gPerfStats is properly updated if the TTreePerfStats is deleted ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Properly detect all ACLiC modes in TSelector::GetSelector ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Update TTree::SetDirectory to allow update the BranchRef when needed. This fixes the forum topic [Plugin <em></em> Not Found](#) <sup>[31]</sup> ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
  - Avoid attempting to print the content of empty TClonesArray even if this 'content' are strings (see roottest/root/treeformula/scan/execmissingString.C) ([Plugin <em></em> Not Found](#) <sup>[31]</sup>)
- Hist
  - Fix the problem with ternary operator: [#67398](#) <sup>[38]</sup>
  - TFormula: unary minus could cause a wrong GetExpFormula() ([#68905](#) <sup>[39]</sup>, r34001).
- Proof
  - In XrdProofdAdmin, import fix [#32808](#) <sup>[40]</sup>: fix bug preventing a correct check of the exported paths
  - In TProofServ, import fix [#32812](#) <sup>[41]</sup> and [#32814](#) <sup>[42]</sup>: fix bug affecting the behaviour of kBuildPackage for packages in the global directories
  - In TXProofMgr, import fix [#32815](#) <sup>[43]</sup>: disable TXSocket handling while sending / receiving files; this fixes occasional freeze in TXProofMgr::GetFile / TXProofMgr::PutFile due to a screw up of the synchronization in the TXSocket pipe
  - In TProofMgr, import fix [#32874](#) <sup>[44]</sup>: avoid contacting the DNS when initializing TProofMgr as base class of TProofMgrLite: it is not needed and it may introduce long startup delays
  - In TProof, import fix [#32833](#) <sup>[45]</sup>: fix a problem counting valid nodes in sequential or 'masteronly' mode, generating the fake error message "GoParallel: attaching to candidate!"
  - In TProofLite, import changes ([#32897](#) <sup>[46]</sup>, [#32898](#) <sup>[47]</sup> and [#32900](#)) <sup>[48]</sup> to fix a problem with the unix sock path length affecting MacOS X
  - In XrdProofdManager, XrdProofdProofServMgr import fix [#32953](#) <sup>[49]</sup> to fix a problem with the unix sock path length affecting MacOS X
  - In XrdProofdProofServMgr import fix [#33003](#) <sup>[50]</sup> to fix a problem with open file descriptors potentially showing up in the case of very fast daemon restarts (and many users).
  - In TProofServ import fix [#33009](#) <sup>[51]</sup>: in Reset(), check that the directory make sense; fixes an issue with a fake error message in PROOF-Lite when issuing TProof::SetParallel().
  - In TProofPlayerLite import fix [#33015](#) <sup>[52]</sup>: properly initialize the merging progress counter; fixes problem with negative values for 'workers still sending' in PROOF-Lite .
  - In TProofLite import fixes [#33027](#) <sup>[53]</sup> and [#33035](#) <sup>[54]</sup>: fix possible segvs when processing a dataset where none of the files had been validated and/or when starting a query right after.

- In TProof import fix [#33153](#) <sup>[55]</sup>: fix an issue with the parsing of the option field when forcing the creation of a new session, e.g. TProof::Open("<master>/?N").
- In TProofServ import fix [#33418](#) <sup>[56]</sup>: make sure that information used internally in the option field on the master (about the aclic option) is not sent to workers while issuing the Process message.
- In TXProofMgr import fix [#33639](#) <sup>[57]</sup>: fix problem affecting TProofMgr::Find.
- Import fix [#33640](#) <sup>[58]</sup>: fix a few issues affecting the usage of tree friends in PROOF and a bug affecting the locality check for files in TDSet.
- In TProof::ClearData() import fix [#33641](#) <sup>[57]</sup>: fix problem observed when the dataset repository is empty
- In TProof import fix [#33648](#) <sup>[59]</sup>: fix an issue with the workers names in TSlaveInfo in PROOF-Lite .
- In TPacketizerAdaptive and TPacketizer, import part of fix [#33781](#) <sup>[60]</sup>: fix a subtle bug affecting the (possibly rare) case when not all entries are required and # entries does not correspond to an complete subset of files (e.g. # entries = 1001000 with files of 100000 entries each).
- Xrootd
  - Import fixes to build on MacOS X 10.4 ([#32679](#) <sup>[61]</sup>, [#32680](#) <sup>[62]</sup>, [#32683](#) <sup>[63]</sup>, [#32707](#) <sup>[64]</sup>)
  - Import fixes [#32800](#) <sup>[65]</sup>:
    - Tiny fix in XrdSecProtocolkrb5.cc (remove a redundant unlock)
    - Improvements in 'xrdgsiproxy':
      - Add support for -exists (-e) switch for the 'info' mode (as in 'grid-proxy-info') to test existence and validity of a proxy.
      - Add also support for a clock skew in testing validity (default 30 secs; can be changed with the switch -clockskew).
  - Import fixes [#33677](#) <sup>[66]</sup> fixing a fake authentication failure with proxies created by voms-proxy-init when the input certificates are PKCS12-formatted
- GUI
  - Fix double deletion in TGFileBrowser (r32684, [bug #64596](#) <sup>[67]</sup>)
  - Fix crash in TBrowser when looking for an icon associated with a class for which TClass::GetClass(class\_name) was returning 0 (r32516, [bug #64082](#) <sup>[68]</sup>)
- RooStats
  - Fix a minor bug in HybridPlot::Draw ([bug #64854](#) <sup>[69]</sup>)
- PyROOT
  - Fix [issue #70229](#) <sup>[70]</sup>

## Changes in version v5-26-00b (Feb 9, 2010)

- Core
  - Editline: allow cooked terminal interaction after creation of TRint (r32170, [bug #62119](#) <sup>[71]</sup>)
- I/O
  - TDCacheFile: fix regression which caused dcap://host:port/path to fail.
  - Added TXMLEngine::ParseString.
- Net
  - TGrid::Mkdir() and TAlien::Mkdir() return now an Int\_t instead of a Bool\_t. Patch is needed for the ALICE ODBC.
- CINT
  - Improve heap efficiency of function calls through Cintex. (r32081, r32088)
  - Work around warning "cast from pointer-to-function and pointer to object" in some Reflex dictionaries. (r32074, r32085, [bug #61758](#) <sup>[72]</sup>)
- Proof
  - Import patch [#32237](#) <sup>[73]</sup> to fix a problem occurring when submergers cannot open the required sockets (output was not always sent to the master).
- Xrootd
  - New version (v20100205-0000) containing a crucial fix on the server side required by ALICE. This version also includes the new SSL module for authentication needed by Castor.
  - Import crucial fix [#32322](#) <sup>[74]</sup> on for the krb5 security module.
- TMVA
  - Method ReadStateFromStream() made public again: accommodate reading of weights from 'in memory' text-weightfiles.
  - Method ReadStateFromXMLString() added: accommodate reading of weights from 'in memory' xml-weightfiles.
  - MethodLikelihood: fix bug that prevented saving of method specific histograms.
  - Remove global pointer access from inline functions.
  - Import fix [#32302](#) <sup>[75]</sup> for the missing external symbol problem for PDF::IGetVal

## Changes in version v5-26-00a (Jan 19, 2010)

- Core
  - Hide editline's symbols to prevent clashes with readline (r31990, [Forum post 41352](#) <sup>[76]</sup>).

- Fix in rootcint when using the -p option ([Plugin <em></em> Not Found](#) <sup>[31]</sup>).
- CINT
  - Fix function invocations through Cintex in non-optimized builds (r31991).
  - For Cintex wrappers, respect NX bit also on MacOS X (r32009, [#61225](#) <sup>[77]</sup>).
- Hist
  - Fix a bug in TGraph::Eval when evaluating at the graph point values.
  - Fix a bug in TH3::Project3D when using on 2 3d histograms with same name (fix [#61464](#) <sup>[78]</sup>)
- Tree
  - Protect TTree::OptimizeBaskets() in case of very high compression factors (> 100). TTree::Fill now calls TTree::OptimizeBaskets() with the fAutoFlush value instead of the total number of bytes written so far.
  - In the TTreeView, show the branches of a chain's underlying's tree's friend in addition to the branches of the chain and of the chain's friends.
- Graf
  - TLatex: revert <http://root.cern.ch/viewvc?view=rev&revision=29285> <sup>[79]</sup> this fix had side effects. Indexes on Greek characters did not work.
- Proof
  - Fix memory leaks in TProofServ::HandleProcess and TEventIterTree (fix [#31946](#) <sup>[80]</sup>)
  - Fix double deletion in TProofServ::HandleSubMerger and memory leak in TEventIterUnit (fix [#32003](#) <sup>[81]</sup>)
  - Fix a problem with real-time notification during dataset verification (fix [#32031](#) <sup>[82]</sup>)
  - XrdProofd plugin (fixes [#31934](#) <sup>[83]</sup>, [#31935](#) <sup>[84]</sup> and [#31937](#) <sup>[85]</sup>):
    - Fix an issue with return codes of sending methods preventing a proper detection of failures by masters and/or clients
    - Fix an issue with the garbage collection of inter-daemon connections
    - Reduce the locked phase during inter-daemon broadcasting
- Math
  - Fix a bug in the multinomial random generation ( ROOT::Math::Random::Multinomial ).
- PyROOT
  - Fix [#59945](#) <sup>[86]</sup> and [#61105](#) <sup>[87]</sup>.
  - Properly handle the extra thread created in PyROOT to process events (r31983 and r31996, [Forum post 9640](#) <sup>[88]</sup> and [7748](#) <sup>[89]</sup>).

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Source URL: <http://root.cern.ch/drupal/content/root-version-v5-26-00-patch-release-notes>

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- [14] <http://root.cern.ch/viewcvs?view=rev&revision=36440>
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- [28] <http://root.cern.ch/viewcvs?view=rev&revision=34714>
- [29] <https://savannah.cern.ch/bugs/index.php?63411>
- [30] <https://savannah.cern.ch/bugs/index.php?62965>
- [31] <http://root.cern.ch/drupal>
- [32] <http://savannah.cern.ch/bugs/?67484>

[33] <http://savannah.cern.ch/bugs/?66312>  
[34] <https://savannah.cern.ch/bugs/index.php?53130>  
[35] <https://savannah.cern.ch/bugs/index.php?63328>  
[36] <https://savannah.cern.ch/bugs/index.php?63267>  
[37] <https://savannah.cern.ch/bugs/index.php?68454>  
[38] <http://savannah.cern.ch/bugs/?67398>  
[39] <https://savannah.cern.ch/bugs/?68905>  
[40] <http://root.cern.ch/viewcvs?view=rev&revision=32808>  
[41] <http://root.cern.ch/viewcvs?view=rev&revision=32812>  
[42] <http://root.cern.ch/viewcvs?view=rev&revision=32814>  
[43] <http://root.cern.ch/viewcvs?view=rev&revision=32815>  
[44] <http://root.cern.ch/viewcvs?view=rev&revision=32874>  
[45] <http://root.cern.ch/viewcvs?view=rev&revision=32833>  
[46] <http://root.cern.ch/viewcvs?view=rev&revision=32897>  
[47] <http://root.cern.ch/viewcvs?view=rev&revision=32898>  
[48] <http://root.cern.ch/viewcvs?view=rev&revision=32900>  
[49] <http://root.cern.ch/viewcvs?view=rev&revision=32953>  
[50] <http://root.cern.ch/viewcvs?view=rev&revision=33003>  
[51] <http://root.cern.ch/viewcvs?view=rev&revision=33009>  
[52] <http://root.cern.ch/viewcvs?view=rev&revision=33015>  
[53] <http://root.cern.ch/viewcvs?view=rev&revision=33027>  
[54] <http://root.cern.ch/viewcvs?view=rev&revision=33035>  
[55] <http://root.cern.ch/viewcvs?view=rev&revision=33153>  
[56] <http://root.cern.ch/viewcvs?view=rev&revision=33418>  
[57] <http://root.cern.ch/viewcvs?view=rev&revision=33639>  
[58] <http://root.cern.ch/viewcvs?view=rev&revision=33640>  
[59] <http://root.cern.ch/viewcvs?view=rev&revision=33648>  
[60] <http://root.cern.ch/viewcvs?view=rev&revision=33781>  
[61] <http://root.cern.ch/viewcvs?view=rev&revision=32679>  
[62] <http://root.cern.ch/viewcvs?view=rev&revision=32680>  
[63] <http://root.cern.ch/viewcvs?view=rev&revision=32683>  
[64] <http://root.cern.ch/viewcvs?view=rev&revision=32707>  
[65] <http://root.cern.ch/viewcvs?view=rev&revision=32800>  
[66] <http://root.cern.ch/viewcvs?view=rev&revision=33677>  
[67] <https://savannah.cern.ch/bugs/index.php?64596>  
[68] <https://savannah.cern.ch/bugs/index.php?64082>  
[69] <https://savannah.cern.ch/bugs/index.php?64854>  
[70] <http://savannah.cern.ch/bugs/index.php?70229>  
[71] <https://savannah.cern.ch/bugs/index.php?62119>  
[72] <https://savannah.cern.ch/bugs/index.php?61758>  
[73] <http://root.cern.ch/viewvc?view=rev&revision=32237>  
[74] <http://root.cern.ch/drupal/../../../../../../../../viewvc?view=rev%26amp;revision=32322>  
[75] <http://root.cern.ch/drupal/../../../../../../../../viewvc?view=rev%26amp;revision=32302>  
[76] <http://root.cern.ch/phpBB2/viewtopic.php?p=41352>  
[77] <https://savannah.cern.ch/bugs/?61225>  
[78] <https://savannah.cern.ch/bugs/?61464>  
[79] <http://root.cern.ch/viewvc?view=rev&revision=29285>  
[80] <http://root.cern.ch/viewvc?view=rev&revision=31946>  
[81] <http://root.cern.ch/viewvc?view=rev&revision=32003>  
[82] <http://root.cern.ch/viewvc?view=rev&revision=32031>  
[83] <http://root.cern.ch/viewvc?view=rev&revision=31934>  
[84] <http://root.cern.ch/viewvc?view=rev&revision=31935>  
[85] <http://root.cern.ch/viewvc?view=rev&revision=31937>  
[86] <http://savannah.cern.ch/bugs/?59945>  
[87] <https://savannah.cern.ch/bugs/?61105>  
[88] <http://root.cern.ch/phpBB2/viewtopic.php?t=9640>  
[89] <http://root.cern.ch/phpBB2/viewtopic.php?t=7748>