

ROOT Planning Meeting

2014-02-12

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Release Schedule

- Released beta2 on Friday
- Beta3 scheduled for 2014-03-28
- Might have intermediary release for LHCb

Ups and Downs

- 51 issues for ROOT beta3
- 135 (was 77?!) cling, build system, dictionaries, PyROOT issues for ROOT 6.00
- last 7 days: 9 new, 7 closed

Upcoming Intrusive Changes

- llvm / clang update
- NormalizeName changes
- using `std::cout,...` instead of using namespace `std`

ROOT Team

- Vassil: unloading templates / specs / inst'ns: passes 75% of all of clang tests!
- Cristina: unnamed enums
- Cristina + Vassil: prompt wrapper invocation
- Cristina + Axel: bug in libstd++ / dyn_cast / vbase offset
- Danilo + Vassil: namespaces and autoloading (see cppyy.gbl.cool, ROOT-5965)

ROOT Team

- Bertrand: cling on Windows
- Timur: signal exit code; ^C
- Axel:
 - no progress with PCMs this week
 - bug hunting (JIT during dlopen, LHCB)
- Wim: bug (?) hunting

Upcoming Tasks

- Unloading in ROOT/meta (TClass,...)
- Unnamed macros