



Remedy bug tracking tool

CERN Problem Report Management System
(PRMS)



Why a bug tracking tool?

- ◆ **Centralise problem reporting**
 - A single entry point for users
 - All problems visible to all developers and users

- ◆ **Track problem status**
 - Users: monitor status of reported problems
 - Developers: no risk of forgetting a problem

- ◆ **Documentation**
 - List of known current problems
 - Date and details of fixes
 - Statistics possible



Remedy PRMS

- ◆ **Solution supported by CERN-IT division**
- ◆ **Web interface for problem reports and queries**
 - Developers notified of new problems by E-mail
 - Users notified of status changes by E-mail
- ◆ **First version released to experiments**
 - **Complete functionality BUT:**
 - Ugly user interface
 - No control YET over problem classification / assignment
- ◆ **PLEASE TRY TO USE IT to report problems**
 - <http://hep-service-prms.web.cern.ch/hep-service-prms/lhcb.html>
 - **"DEMO"**
 - **Updates of reports require Remedy username/password**
 - Currently only Gaudi developers