GOCDB current status and plans

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Outline

- Current situation

- About GOCDB development list…
  - Wish list, development list and bug tracking
  - Agreement on developments and priorities

- Provisional development plan

Current situation (1)

- Development work stopped in Dec. 07
  - Lack of manpower
  - Urgent maintenance only
- Long list of requirements
  - It is spread (GGUS, Savannah, UKI helpdesk…)
  - It needs updating
- Lack of documentation

Current situation (2)

- Development resumes with EGEE-III
  - More manpower ☺
- Priorities
  - Sort accumulated requirements
  - Implement them
  - Solve bugs
  - Move forward…

GOC-DB Development list (1)

- Current situation is a bit messy

    - **How to submit requests and report bugs?**
        - Submit a ticket in GGUS
        - Submit a bug in Savannah
        - Send a mail to UKI ROC
        - Post on a mailing list, hoping for an answer

    - **How to track what has been asked?**
        - Browse GGUS tickets assigned to GOCDB
        - Browse GOCDB Savannah project
        - Public list on UKI ROC web site (completely outdated)
        - Ask your crystal gazer (if you don't have any, your local butcher will do)

GOC-DB Development list (2)

- Ideas
  - Have a unique entry point for bug reports
  - Have a wish list
  - Have a clear official development list
- Proposal
  - Use Savannah

  https://savannah.cern.ch/projects/gocdb/

  To be agreed by GOCDB Advisory Group

Agreeing on tasks and priorities

- GOCDB Advisory Group (GAG)
  - No, it's not a gag
  - Representatives from ROCs, CODs, sites, Operations tools
  - Will validate and prioritize requests put on GOCDB
- OAT
  - For high level agreements or general issues
  - Will give general orientation (architecture, model)

Agreeing on tasks and priorities

- Short track
  - Not every request needs discussion
  - We can't wait for 10 persons to meet every 3 months to decide everything

  Use common sense to decide what needs discussion and what can be done quickly

GOC-DB interactions with CODs

- CODs have requests for GOC-DB
  - Stored information
  - Way to handle sites
  - General concerns, best practices, failover…

- How to address them?
  - Within COD meetings ☺
  - Through the wish list in Savannah
  - Phone, mail, send an owl… I'll centralize and update requirements list accordingly

Provisional dev plans

- **Short term (2-3 months)**
  - Bring back GOCDB to a maintainable state
  - Start concrete work for GOCDB failover

- **Medium term (6 months)**
  - Achieve failover work
  - Start working on model evolution and APIs

- **Longer term (1 year)**
  - "*Think different, think service*" [©] - Coordination with other tools
  - Build modules, package and distribute
  - Commercialize and make a lot of money (or not)