Hackathon Project: Ontohub consolidation

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Ontohub: web-based repository engine for distributed heterogeneous (multi-language) ontologies

- prototype available at ontohub.org
- mid-term goal: follow the OOR architecture and API

Current status:

- Mirrors of important repositories: BioPortal, Tones, COLORE, CoCOP
- used as repository for the FOIS competition
- central new feature: git integration
  - git versioning available
  - any git client and the web front-end can be use in parallel
  - still some consolidation needed
Expected Deliverables

- Consolidation of Ontohub
- Work on milestones, close at least 5 issues of each milestone:
  - “Refactoring after FOIS”: improvement of code quality
  - “Make FOIS version more stable”: fixing minor bugs and completing existing features
- integration of new programmers (e.g. one at Magdeburg)
- Feedback from test users
Work Plan

Saturday, March 29th

- 1:00am PDT / 4:00 am EDT / 10:00am CET: work on milestones
  - Ontohub codebase and issue tracker: github.org/ontohub/ontohub

- whole day:
  feedback from test uses welcome
  - quick deployment of fixes at develop.ontohub.org
  - issue tracker at github.org/ontohub/ontohub/issues
  - Wiki at wiki.ontohub.org

- 4:00am PDT / 7:00am EDT / 1:00pm CET: Skype conference
  - status report
  - reflection on code guidelines