2008-03-20 Developers Conference Call

Date
20 March 2008

In Attendance

- Burke Mamlin
- Darius Jazayeri
- Brian McKown
- Justin Miranda
- Ben Wolfe
- Christian Allen
- Jim Manico
- Maros Cunderlik
- Paul Biondich
- Hamish Fraser

Agenda

- Google Summer of Code
- Form Data Model Change

Minutes

- Concept Name
- Support Subforms
  - Subform is another type of field.
  - Set field type to say this is a subform.
  - Subform is just another form; can possibly be submitted just as a form.
- Obs/ComplexObs
  - Add obs.complex_obs_id
  - Brian develop changes to complex obs
    - mime_type
    - complex_obs
    - obs.value_complex
  - Add complex datatype for "complex"
  - Complex Preview Module - provide cached thumbnails to flowsheet, etc.
- One page summary of OpenMRS to send to Organizations
  - Start with Overview page on wiki.
- GSoC
  - Complex Obs project ideas.
    - X-Ray upload and view.
    - Clinical Document Module (text reports)
- Other Projects
  - Integrate JRuby into OpenMRS (similar to Groovy Module)
  - Module Creation Wizard (as eclipse plug-in)
  - Tutorial Module
  - Generic Registration Module
  - Structured Numerics Support
  - Location Hierarchy
  - Longitudinal Data Review
  - Active Lists of Patients
  - Multi-Value support for Obs
  - Alerts
  - Support for Web Testing, i.e.: HttpUnit
- Discussion of XForms