2011-12-01 Implementation Call

Updates

Cornell

- upgrade to v1.3 mid-Oct and moved two Virtual Servers (local in central IT farm limited to 8GB RAM, 2 CPU so they split DB and Tomcat to different servers)
- entering faculty reporting season, meeting with colleges
- preparing for v1.4 release on the dev team front (testing the next week)

UF

- moving to Amazon EC2 (dev staging up, production moving next Monday 8 EC2 servers for dev/staging/production)
- automated two ingests data and photos nightly
- working on course and section auto ingest
 - archive of ~260k course sections, updated each term ~15k course sections
 - o extended VIVO core ontology to describe UF's structure
- UF Course diagram: UF Courses structure
- automate positions and papers
- upgrading VIVO v1.3 on Amazon

Special Topics

Mike Conlon, PI for VIVO NIH grant, will update call attendees on VIVO from a national perspective

- Adoptions
 - American Psychological Association (APA) scientific and professional organization (154k+ members and largest association of psychologists worldwide) their survey identified 50 concurrent VIVO implementations prior to VIVO 2011 conference
 - USDA plans to take VIVO to 50 US land grant universities
 - ° CTSA 60 biomedical research universities recommending adoption of VIVO ontology and open RDF for data sharing 94% positive
 - FuturICT http://www.futurict.eu/ \$200M Euro project most sci agencies in Europe profiles for scientists
 - EuroCRIS starting linked data group (18yo consortium) providing a lighter weight CERIS format
 - Growing ontology collaborations and model alignment (eagle-I, EuroCRIS, NIH's NIF group, NCBO and OBO Foundry)
 - http://www.obofoundry.org/coordination.shtml and http://www.obofoundry.org/ontologies.shtml
 - UK Symplectic Elements promoting VIVO to research universities in UK, interest and test implementation
 - Australia federal govt program helping schools wanting to provide VIVO compatible data, expressed interest in migrating formats
 - Emerging group in India (Johns-Hopkins connection/organizer) to learn more about VIVO
- Other universities in Switzerland and Chile
- Tools
 - VIVO Searchlight http://vivosearchlight.org
 - VIVO Beta Search http://beta.vivosearch.org
 - US fed govt program FRPS (fed research profiles system) rebranded SciENcv http://www.SciEnCV.com
 - Streamline application preparation and reporting
 - Provide a resource for locating scientific expertise
 - Support analysis of results of research investments
 - hoping to keep this bi-directional with VIVO instances
 - Google Scholar connection, centralized disambiguation service
 - NIH, EPA, NSF and other federal agencies involved
 - Google Scholar's author disambiguation service which can be downloaded as CSV or a biblio-format and ingested via Harvester and MODS format
 - Katy Borner at IU leading new project involving 33 schools of information science across US to create a VIVO network of information schools
 - Community of Science http://www.cos.com/ being able to ingest VIVO profiles they are exploring
- Directions
 - O VIVO v1.4 coming out soon
 - proxy editing
 - linking to external vocabs like UMLS via web service to pick subject terms (also Library Subject Headings, environmental thesaurus, others)
 - better support custom forms
 - bug fixes, maintenance
 - o Harvester
 - MODS work
 - scripts shared for grants, photos, courses

Notable Implementation List Traffic

- Upgrade question from NIH test implementer (resolution? needs response for demo on Dec 9)
 - o can I upgrade to VIVO 1.3 and Harvester 1.3 easily by unpacking it in the right place and updating the config files?
 - o if I can't easily upgrade to VIVO 1.3, can I use harvester 1.3 with VIVO 1.2?

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last meeting | next meeting