

201102 Developer Integration Meeting

February 14th - 17th VIVO Developer Integration Meeting

Agenda

2 /14	6pm	Dinner (Tasty Buddha or Genghis Grill)
2 /15	8am	Breakfast (University Hotel's Beef o' Brady's - they serve breakfast)
	9-10	

- Ride/Walk to Communicore through campus, set up computers
 - Review agenda
 - Discuss integration goals and basic principles |

10-11:30

- Plan structure of integrated code base
 - What structure do we want for the source tree and what are the distinct build targets (applications, "products")
 - What becomes a library?
 - Framework and patterns for unit testing |

11:30-12:00

- Plan Subversion migration – moving code into a single place
 - How to maintain continuous integration (Hudson/Jenkins)
 - Any impact of project structure on Selenium testing
 - Who does what in what sequence for the merge |

12-1:30pm	Lunch Break (Swamp or Copper Monkey or Burrito Brothers - weather)
1:30-3	

- Collaboration
 - What is effective collaboration for us now and what are the barriers to us collaborating better
 - managing the lines of communication
 - assignments, division of labor
- Managing the code base
 - Reviewing submitted code – who has what responsibility
 - Deciding that we will have a standard
 - Standards for code structure – packages
 - Standards for coding style
 - How to submit a patch
 - How do I become a VIVO developer? |

3:00 - 3:15	Break
3:15 - 4:30	

- Managing the SourceForge site
 - Workflow and assignments going forward
 - Managing mail forums
 - IRC chat monitoring
 - Organization of content on SourceForge
 - Review of wiki structure and missing pieces, including involvement of implementation, ontology, and outreach teams
 - Follow recommendations of SF/Vivoweb working group
 - Guides and documentation: what we need to write
 - Proposed governance as part of a sustainability model |

	4:30 - 5	Concluding discussion (adjust remaining agenda)
	6 pm	Dinner (Satchels, cash only)
2 /16	8 am	Breakfast (Einsteins delivered to room @ CTRIP)
	9 - 10:00	

- Release planning as an integrated project
 - Branch structure (dev/staging/trunk?)
 - Discussing release schedules
 - Planning releases |

10:00 - 10:15	Break
---------------	-------

	10:30 - 11:15
--	---------------

- Visualization
 - Caching
 - Getting Flash generated from source by Ant script
 - Geomap and Scimap integration |

	11:15 - 12:00	Harvester and ingest
	12-1:30	Lunch Break (eat in)
	1:30 - 3	

- National Search
 - What will the national search be?
 - User facing features
 - Infrastructure to support these features
 - How it relates to search within VIVO
 - Semantic vs./plus text indexing
 - Supporting data coming from outside of VIVO
 - What could we deliver in the next release
 - How confine ourselves to what can be accomplished
 - Defining independent work components to proceed in parallel |

	3:00-3:15	Break		
	3:15-4	High-level road map review for the next release		
	4 - 5	National Conference Call		
	6pm	Dinner (Stubbies & Steins - need to check menu first)		
2 /17	8am	Breakfast (Peach Valley Cafe)	8-12	Do the migration of SVN's and test check in and check out

Meeting Notes/Minutes

[20110215 Developer Integration Meeting Notes](#)

[20110216 Developer Integration Meeting Notes](#)

Photos

