

201102 Developer Integration Meeting

February 14th - 17th VIVO Developer Integration Meeting

Agenda

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|-------|------|---|
| 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 |

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| 10-11:30 |
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- 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 |

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| 11:30-12:00 |
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- 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 |

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| 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? |

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| 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 |

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| | 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 |

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| 10:00 - 10:15 | Break |
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| | 10:30 - 11:15 |
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- Visualization
 - Caching
 - Getting Flash generated from source by Ant script
 - Geomap and Scimap integration |

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| | 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 |

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|-------|-----------|---|------|---|
| | 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

