

OSEHRA Vista Code Alignment Workshop Day 2

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Thursday, November 20, 2014



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Agenda



Thursday, November 20, 2014 - Sprint Scoping

8:30 am	Requirements Aggregation
10:30 am	Break
10:45 am	Requirements aggregation continued
12:30 pm	Lunch
1:30 pm	Release and Sprint Scoping
3:00 pm	Break
3:15 pm	Release and sprint scoping continued
5:00 pm	Adjournment

Scoping Considerations



Scoping Considerations

- **Backlog Building**
- **Sprint Building and Execution**
- **Sprint Dates**

Backlog Building

- **Each story should be executable in a single sprint**
- **Analysis can be a distinct story**
- **Unit test construction should not be a distinct story**
- **Each sub-task should be executable in \leq 16 hours of effort**
- **Sub-task effort rolls up into each story**
- **Priority is not a consideration**

Sprint Building and Execution

- **Sprint Building**
 - In Scaled Agile, all sprints are predefined
 - Stories should be prioritized
 - Aggregate resource availability per week should be estimated as nearly as possible
 - Total story effort should not exceed resources available
- **Sprint Execution**
 - Scrum is held weekly (more frequently if needed)
 - Downscoping is considered if risk of schedule slippage is high
 - Close dates of sprints does not slip

Sprint Dates

- **Sprint 1: December 1-20, 2014**
- **Sprint 2: January 12-31, 2015**
- **Sprint 3: February 2-21, 2015**
- **Sprint 4: February 23-March 14, 2015**
- **Final testing and acceptance: March 16-31, 2015**

Issues Discussed



Areas Considered for Alignment

- **Kernel**
- **Testing Tools**
- **Terminology Updates**
- **Meaningful Use**
- **Pharmacy**

Kernel

- **Broker (offered by DSS)**
 - Mixed case authentication (MU)
 - Hooks for external authentication (LDAP, etc.)
 - Extended routine name lengths in KIDS
 - Alternative (stub) primary menu to enable developer access to all RPCs without XUPROGMODE key

Kernel

- **GT.M compatibility changes (offered by CCWG)**
 - To be merged with MSC changes as well as with FOIA branch
- **Fileman 22.2 (offered by MSC, now entering OSEHRA trunk)**
- **Longer patch numbers (offered by OSEHRA from Forum work)**
- **SQL projections (offered by MSC)**
- **Kernel Toolkit (may be few changes)**
- **Mailman (may be few changes)**

Testing Tools

- **Strongwind**

Terminology Updates

- **Eliminate Mailman dependencies to enable receipt of updates by non-VA subscribers**

Meaningful Use

- **Terminology: ICD-10**
- **IHS adaptations**
- **SNOMED additions**
 - Problem list management
 - PCE

Pharmacy

- **Order checking**
- **Open source adapters for FDB access**
- **VA to push VistA formatted files to FDB?**
 - Would allow distribution to other VistA users

Thanks for participating!

- **Mike Henderson**

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