**Innovation 873– Telepathology**

**(VA118-11-D-1001 VA118-1001-0038)**

**Sprint #0 Review Agenda**

**Sprint Review Session: December 23, 2014**

**Sprint Schedule: A 30 day sprint from December 23rd through January 23th, 2015**

**Sprint Deliverables:**

* **Complete Sprint User Stories which will include backlogs**

**User Stories Developed:**

|  |  |  |
| --- | --- | --- |
| **Priority** | **Title** | **User Story** |
| **1** | **Telepathology demonstration environment baseline** | **Set up the baseline environment to demonstrate Telepathology** |
| **2** | **Analysis, Development, Demonstrate** | **Activate redacted features, fix bugs, identify features that weren’t previously developed** |
| **3** | **Establish Vendor Environment** |  |
| **4** | **Integrate Vendor Simulation Environment** |  |
| **5** | **Refine Workflow based on stakeholder input** |  |
| **6** | **Bug Fixes/Documentation/ Testing** |  |
| **7** | **Prepare Release Candidate** |  |
| **8** | **Testing/security Environment Validation** |  |
| **9** | **Testing** |  |
| **10** | **Testing** |  |

**Sprint Requirements Referenced:**

|  |  |  |
| --- | --- | --- |
| **ID** | **Use Cases/Sprint Tasks** | **Requirement** |
| **N/A** |  |  |
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**Sprint #0 Tasks**

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| --- | --- | --- | --- | --- |
| **ID** | **Work Item Type** | **Task** | **Assigned To** | **State** |
| **Sprint 0** | | | | |
| 1 | Infrastructure | Set up four virtual servers | Stuart Frank | Done |
| 2 |  | Prepare VistA servers to represent two distinct VAMCs | Stuart Frank | 100% ongoing |
| 3 |  | Install & configure DICOM Gateways for two distinct VAMCs | Stuart Frank/Dee Csipo | 100% ongoing |
| 4 |  | Seed images into environments | Dee Csipo/Stuart Frank | 100% |
| 5 |  | Install & configure two VIX servers | Stuart Frank/Julian Werfel | 100% ongoing |
| 6 |  | Perform end to end validation of baseline (released) environment | Stuart Frank | 90% |
|  | | | | |
| 7 |  | Compile unreleased Telepathology applications | Julian Werfel/Keith Buck/Jon Lothian | 100% |
| 8 |  | Install & configure unreleased Telepathology applications in the demonstration environment. | Julian Werfel/Keith Buck/Jon Lothian | 30% - backlog to sprint 1 |
| 9 |  | Install & configure Mirth interface engine | Stuart Frank | 100% |
| 10 |  | Configure VistA HL7 interfaces for Anatomic Pathology accessioning | Stuart Frank/Mike Stark | 100% |
| 11 |  | Perform end to end validation of demonstration (unreleased) environment | Stuart Frank/Dee Csipo | 30% - deferred to sprint 1 |
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**Other Sprint #0 Tasks:**

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| **ID** | **Work Item Type** | **Task** | **Assigned To** | **State** |
| **Sprint 1** | | | | |
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**Demonstrations:**

**Decisions: Approved by customer**

**Risks Identified:**

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| --- | --- | --- | --- | --- | --- |
| **Risk ID** | **ID Date** | **Risk Statement** | **Risk Probability** | **Risk Impact** | **Mitigation** |
| ITR\_01 | 12/11 | IF the bandwidth is insufficient to handle Telepathology imaging THEN the project may be delayed. | VL | VH |  |
| ITR\_02 | 12/11 | IF Innovation 873 file size exceeds capacity THEN the project success could be jeopardized. | VL | VH |  |

**Issues Identified:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Issue ID** | **ID Date** | **Issue Statement** | **Impact Rank** | **Contingency Plan** |
| ITI\_? |  |  | VH,H, etc. |  |
|  |  |  |  |  |

**Future Action Items:**

|  |  |  |
| --- | --- | --- |
| **Action Item** | **Assignment** | **Status** |
| TPA – 1 Resolve ISO for this project | Angela Barnes | Open |
| TPA-2 Locate previous ATO documentation. | Larry Carlson | Open |
| TPA-2 For Sprint 1 ensure SME’s are invited for participation. Provide access to Sandbox and demo to SME during sprint 1. | John Kane | Complete; |

Notes:

* Attendees: Angela Barnes, Larry Carlson, John Kane, Stuart Frank, Nihant Bondugula.
* Stuart reviewed status of development actions to date. Current activities have involved collecting issues related to the development environment such as unreleased code, baseline code, setting up servers at 2 hospitals. Sprint 0 is a configuration sprint to set up the environment to establish the baseline. Stuart will be setting up servers for the HL-7 environment.
* Security: Larry stated VistA has an ATO for software and one for hardware. John explained that the security engineer was brought on to work with the ISO well in advance of the delivery dates. Angela stated that she is working with the TAC to identify the correct ISO for this project. TAC suggested a “local” ISO but the term local was a problem. Angela will inform the staff when the TAC clarifies. ATOs are reviewed regionally.