SB11 – Test Item Bank Code Review

Completion Date: 01/28/2013

Outstanding Issues:

Test Item Bank has external dependencies that have not yet been designed or developed. These are documented in the backlog delivery of Test Item Bank. Code review has not revealed any additional outstanding issues.

Code reviewed at function levels:

- 1. Implementation meets architecture
- 2. Storage and Retrieval of items in APIP format
- 3. Item acceptance limited to items in "Operational" or "Field Test Ready" status
- 4. Versioning of items capability
- 5. Searching for items by Version number
- 6. Robust searching of items via item metadata- Separate metadata storage
- 7. Performance metrics logging and alerting. * not fully complete, waiting on development of the Monitoring and Alerting component.
- 8. Runtime exceptions written to Monitoring and Alerting. * not complete, waiting on the development of the Monitoring and Alerting component.