

| Needs/Requirements  | 3.2.2           | Artifact              | REQUIREMENT |
|---|-----------------|-----------------------|-------------|
| The lead analyst should have the ability to create a task.  | [SRS 11] 3.2.2  | Client's presentation |             |
| The lead analyst should have the ability to assign a task   | [SRS 11] 3.2.2  |                       |             |
| The lead analyst should have the ability to edit a task   | [SRS 17] 3.2.2  |                       |             |
| The lead analyst should have the ability to leave a task unassigned.  | X               |                       |             |
| The analysts should have the ability to prioritize tasks and subtasks.  | X               |                       |             |
| The analysts should have the ability to pick their tasks.   | X               |                       |             |
| The analysts will have the ability to sort their tasks.   | X               |                       |             |
| The system will show a visual representation of tasks' progress.  | X               |                       |             |
| The system will show a visual representation of an events' progress.  | X               |                       |             |
| The system will show a visual representation of an analysts' individual progress.   | X               |                       |             |
| The system should allow an analyst to promote a subtask to a task.  | X               |                       |             |
| The system shall allow an analyst to demote a task to a subtask   | X               |                       |             |
| The system shall allow tasks to be categorized by completeness (i.e. assigned to, in progress, completed, not do-able).   | [SRS 17] 3.2.2  |                       |             |
| The analysts shall have the ability to search by criteria for a specific task   | X               |                       |             |
| The system shall automatically store completed events.  | X               |                       |             |
| The analysts shall have the ability to re-open old events.  | X               |                       |             |
| The analysts shall have the ability to duplicate old events.  | X               |                       |             |
| Lead analysts shall have the ability to schedule a syncing of data.   | X               |                       |             |
| The analysts shall have the ability to push data.   | X               |                       |             |
| The analysts shall have the ability to pull data.   | X               |                       |             |
| System shall allow analysts to transfer data wirelessly.  | X               |                       |             |
| Lead analyst's shall have the ability to generate and export an ER-B report as a powerpoint.  | [SRS 23] 3.2.2  |                       |             |
| Lead analyst's shall have the ability to generate and export a Risk Assessment report as an excel sheet.  | [SRS 23] 3.2.2  |                       |             |
| Lead analysts shall have the ability to generate a Final report as a word document.   | [SRS 23] 3.2.2  |                       |             |
| Analyst shall have the ability to generate and export an ER-B report as a powerpoint.   | [SRS 23] 3.2.2  |                       |             |
| Analyst's shall have the ability to generate and export a Risk Assessment report as an excel sheet.   | [SRS 23] 3.2.2  |                       |             |
| Analysts shall have the ability to generate a Final report as a word document.  | [SRS 23] 3.2.2  |                       |             |
| Analysts' shall have the ability to receive or send information between users through notifications (lead to analyst, analyst to lead, and analyst to analyst). | [SRS 43] 3.2.2  |                       |             |
| Analysts shall have the ability to work collaboratively between each other.   | X               |                       |             |
| Analysts shall have the ability to adjust schedule timing of notification.  | [SRS 45], 3.2.2 |                       |             |
| Analysts' shall have the ability to receive notifications in regards to scheduling.   | [SRS 43] 3.2.2  |                       |             |
| The system shall prompt an analyst to log into their user profile upon entering the system.   | [SRS 9] 3.2.2   |                       |             |
| The system shall identify an analyst based on their IP addresses and initials.  | [SRS 41] 3.2.2  |                       |             |
| The analysts shall have the ability to search by criteria for a specific finding.   | X               |                       |             |
| The analysts shall have the ability to create a finding.  | [SRS 4] 3.2.2   |                       |             |
| The analysts shall have the ability to edit a finding.  | X               |                       |             |
| The analysts shall have the ability to delete a finding.  | X               |                       |             |
| The analysts shall have the ability to attach a finding.  | X               |                       |             |
| The analysts shall have the ability to leave a finding unattached.  | X               |                       |             |
| The analysts shall have the ability to sort findings.   | X               |                       |             |
| The analysts shall have the ability to define a finding's type.   | [SRS 9] 3.2.2   |                       |             |
| The system shall be developed as a web application.   | X               |                       |             |