Verification and Testing

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| Click - -> View Intro Video  Click - -> Download Solution |  | **Purpose:** |
|  |  | * A Test Plan is a grouping of Test Runs * A Test Run can be:   + Are assigned to „Tester“ and „Test Reviewer“   + Related to a Simulation and its results   + Defined Test Procedures with recorded results   + Run automated   + Run step by step manually with automated results recording   + Run step by step manually with manual results recording * Test Plan Templates * Optional Integration with Aras RE, SM, SA * Provide evidence that Requirements are satisfied by related Product Design * Evidences are the result of Test Runs. |

**Solution Facts:**

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| --- | --- |
| Create Date: | December 2020 |
| Lastest Version Date: | December 2020 |
| Maturity Level: | Good for Reuse |
| Degree of Customization: | Medium |
| Solution Content: | [x] Package    [x] Code Tree Patch      [-] AML           [-] Sample Code |
| Solution Sample Data: | [] AML       [-] Package     [-] Batchloader [x] use Standard Demo DB |
| Impact on other Solutions: | [-] Modifies existing functionality       [-] Replaces existing functionality |
| Impact on Aras Platform: | [-] Modifies existing Service   [-] Replaces existing Service |

**Sources:**

|  |  |
| --- | --- |
| Originator: | Rolf Laudenbach |
| Credits: |  |
| Customer Project or POC: | Forrester Wave Dec 2020 Demo |

**Usage**

1. log on as "mmiller" ....

2. Go to TOC main level. Notice 1 new category "Verification and Testing"

3. Go to Administration/Identities and find new Identity "Verification and Testing". Add users to its members (i.e. Mike Miller)

4. log on as "mmiller"

5. Go to "Verification and Testing/Test Plans" create a new Test Plan, Test Runs, etc. ....

… more TBD

**Based on other Solutions**

(optional) RE, SA, SM

**Based on Innovator Platform Services**

Query Definitions; Tree Grid Views.

**Known Issues**

None documented, yet

**Improvements**

* Add repeat of Test Runs, if “Failed” .. (released status) create new version (generations are repeat count)
* xx

**Installation**

Please refer to README file.

**Implementation Approach**

See Implementation Approach document for more details. … TBD