

Requirements Manager

AnalytiX DS Requirements Manager is an agile and collaborative platform solution to standardize the functional requirements documentation process using a customizable template driven approach. It allows for creation and customization of requirements templates to standardize the capture, trace, and requirements definition process for integration projects. Rich features allow for management of functional requirements and linkage to data mappings, test cases, and test results to promote greater transparency and visibility of the requirements process and downstream impacts.

COMPREHENSIVE REQUIREMENTS MANAGEMENT

The AnalytiX DS Requirements Manager helps in accurate gathering of requirements and helps bring in consistent standards around the entire requirements gathering process.

Requirements Manager provides a comprehensive medium to manage simple and complex requirements as a standard process throughout the application development lifecycle. It provides a robust framework for your requirements gathering processes and helps you deliver higher quality deliverables.

The AnalytiX DS Requirements Manager offers a centralized Web-based UI that provides the capability to

- ✓ Capture Requirements
- ✓ Define Specification Documents.
- ✓ Workflow and Approval process

INTERLINKAGE BETWEEN SDLC ARTIFACTS

The AnalytiX DS Requirements Manager helps in the management of functional requirements and linkage to data mappings, test cases, and test results to promote greater transparency and visibility of the requirements process and downstream impacts.

COLLABORATION, VISIBILITY AND STANDARDS

It is specially designed to manage simple to complex requirements documents using a template based approach. The tool provides a collaborative environment for users to check-in and checkout requirements

documents and avoid conflicts. All audit history is captured from an audit and compliance perspective



BENEFITS

- ✓ Build Repeatable Requirements Documentation processes based on your best practices
- ✓ Helps capture and standardize rapidly changing requirements
- ✓ Promotes the reusability and accessibility of Requirements
- ✓ Greater visibility into the requirements management process
- ✓ Enterprise Level Traceability between Requirements, Mappings, Test Cases
- ✓ Meet regulatory, compliance and process audits
- ✓ Integrates with the AnalytiX DS Unified Platform bringing together an efficient SDLC process

CUSTOMIZABLE AND SCALABLE REQUIREMENTS FRAMEWORK

One of the main problematic areas in today's requirements management process is the simple fact that requirements are all over the place and there is no standard manner to capture these requirements or collaborate.

The AnalytiX DS Requirements Manager solution helps standardize the requirements definition process using an enterprise template based approach that helps organizations build a customizable and reusable framework for capturing requirements. Using this template based approach consistent standards are enforced during the requirements gathering process.

INTEGRATION WITH OTHER REQUIREMENTS GATHERING TOOLS

The Requirements Manager has the capability to extend and integrate with your existing requirements methodology toolsets and allows you to leverage the benefit of the Module and the entire Unified Platform while continuing to use your legacy tools.

The Requirements Manager can also easily extend to and support your homegrown and other third party testing vendors as well*

**Might require some level of customization and configuration*

REQUIREMENTS TRACEABILITY

The Requirements Manager enables generation of a Requirements Traceability Matrix to assess the impact of a change to a requirement, Mapping, Test Case or any other SDLC Deliverables.

MUCH MORE THAN JUST REQUIREMENTS!

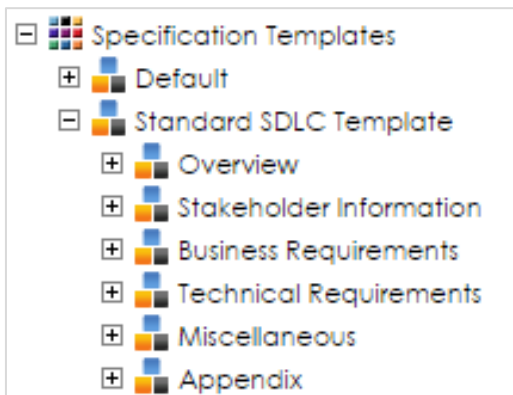
The Requirements Manager allows users to document and capture artifacts beyond the scope of functional and non-functional requirements thus providing the capability to capture an entire Specification Document or a Systems Requirement Document. Artifacts such as Introductions, Stakeholder Information, UML Diagrams, and Appendix etc. can be dynamically documented as part of the requirements gathering process.



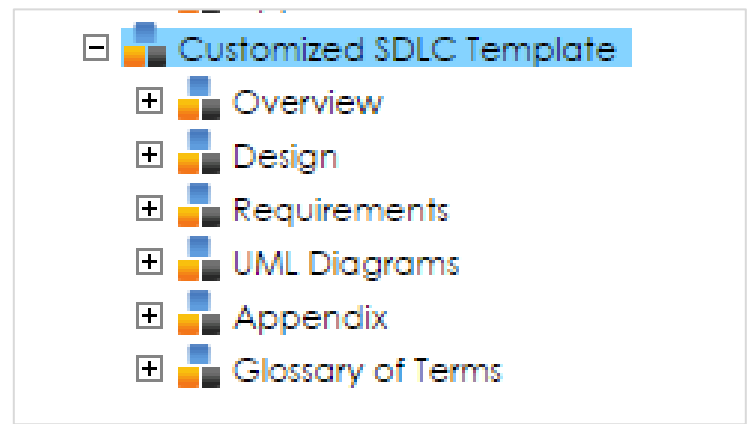
KEY FEATURES

- ✓ Standardize the requirements documentation process using customizable “requirements template” to capturing requirements
- ✓ Capture various Artifacts/Specifications beyond Requirements
- ✓ Link Requirements to Mappings, Test Cases and Test Results
- ✓ Integrated Workflow & Approval Management Process
- ✓ Dynamic association of KPIs around Requirements
- ✓ Create and publish reusable enterprise Requirement Specification templates for the business Users to fill the requirements
- ✓ Integrates with third party SDLC tools
- ✓ Import and Export feature for MS Word and MS Excel Files
- ✓ Integrated reporting and Requirement Traceability Matrix

DEFINE YOUR CUSTOMIZED REQUIREMENTS GATHERING TEMPLATES FOR USERS TO FILL INFORMATION

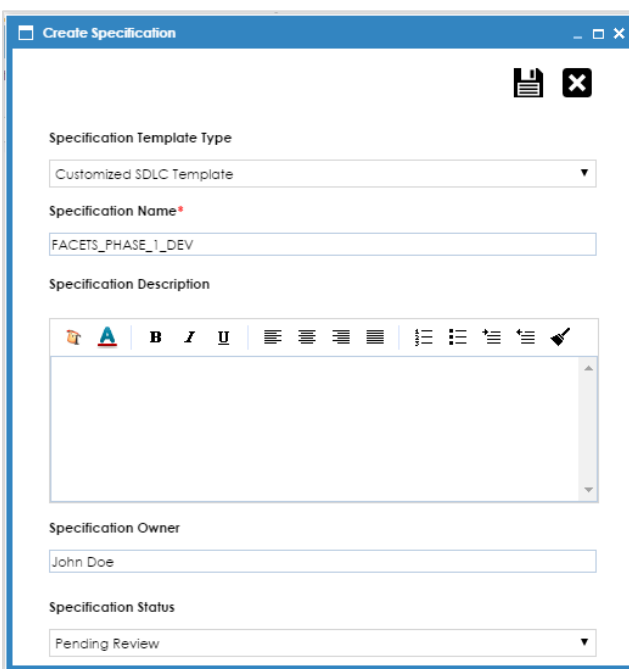


Customized Template 1



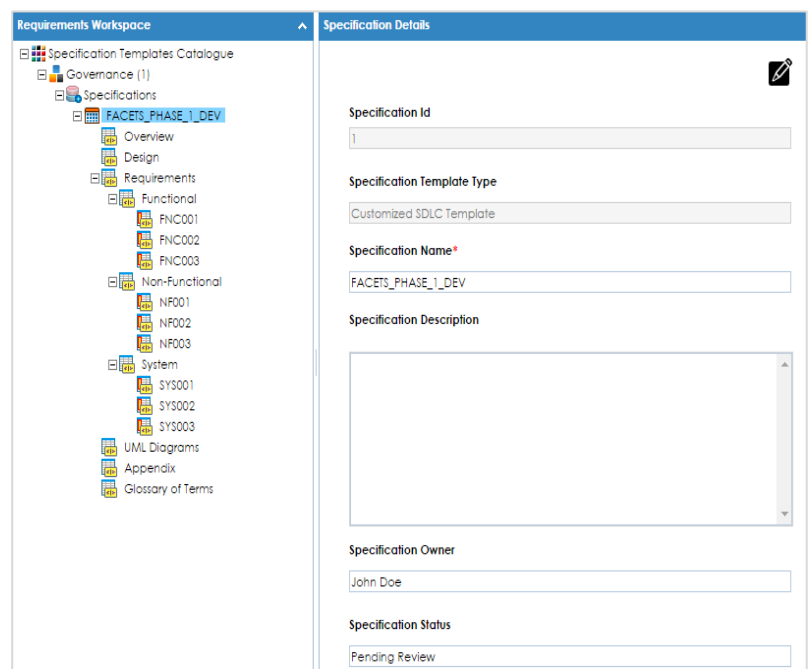
Customized Template 2

CAPTURE REQUIREMENTS BASED ON TEMPLATED DOCS



A screenshot of the 'Create Specification' dialog box. It contains the following fields and controls:

- Specification Template Type:** A dropdown menu with 'Customized SDLC Template' selected.
- Specification Name*:** A text input field containing 'FACETS_PHASE_1_DEV'.
- Specification Description:** A rich text editor with a toolbar (bold, italic, underline, list, link, unlink, undo, redo) and a large text area.
- Specification Owner:** A text input field containing 'John Doe'.
- Specification Status:** A dropdown menu with 'Pending Review' selected.



A screenshot of the 'Requirements Workspace' and 'Specification Details' panels. The 'Requirements Workspace' panel shows a tree view of the 'Specification Templates Catalogue' with the following structure:

- Specification Templates Catalogue
 - Governance (1)
 - Specifications
 - FACETS_PHASE_1_DEV
 - Overview
 - Design
 - Requirements
 - Functional
 - FNC001
 - FNC002
 - FNC003
 - Non-Functional
 - NFO01
 - NFO02
 - NFO03
 - System
 - SYS001
 - SYS002
 - SYS003
 - UML Diagrams
 - Appendix
 - Glossary of Terms

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