

DEMINAR SERIES

Product Essentials:

Using Jama Connect and Jira to
Manage Requirements for
Software Development Teams



Our Speaker



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PRINCIPAL SOLUTIONS LEAD

Jama Software



Agenda

- Challenge: visibility across development teams working with Jama and Jira
- The Solution: Jama Connect with Jira integration
- Live Product Demonstration
- Q&A

Challenge: What We Hear from Customers

Requirements Management across Software Teams

Product and engineering teams developing software and integrated systems must work together effectively to accelerate development cycles without compromising quality.

- Requirements not clearly defined and integrated into the development process
- No understanding of product/software development gaps in a single location
- Limited feedback mechanism between product/dev teams
- Lack of visibility and alignment across the development lifecycle

The Solution:

How Jama Software Can Help



JAMA CONNECT™ PRODUCT DEVELOPMENT PLATFORM

SOLUTION COMPONENTS



KEY FEATURES



INTEGRATIONS

PROFESSIONAL SERVICES

ADDITIONAL FEATURES

Jama Connect + Jira

Improve visibility and alignment across your development teams by integrating Jama Connect and Jira

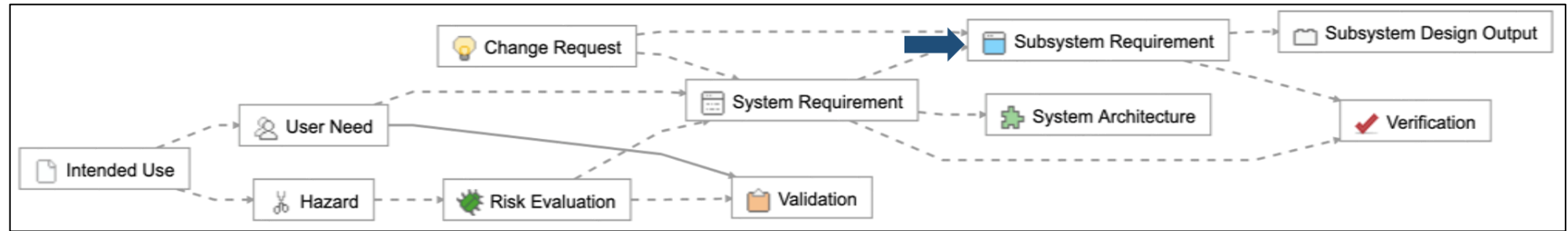
- Easily understand development progress from one location
- Streamline software and requirement reviews with our dedicated review center
- See the entire development chain from high level requirements to Jira work items
- Understand end to end impacts of change in a proactive way
- Manage compliance-related documentation



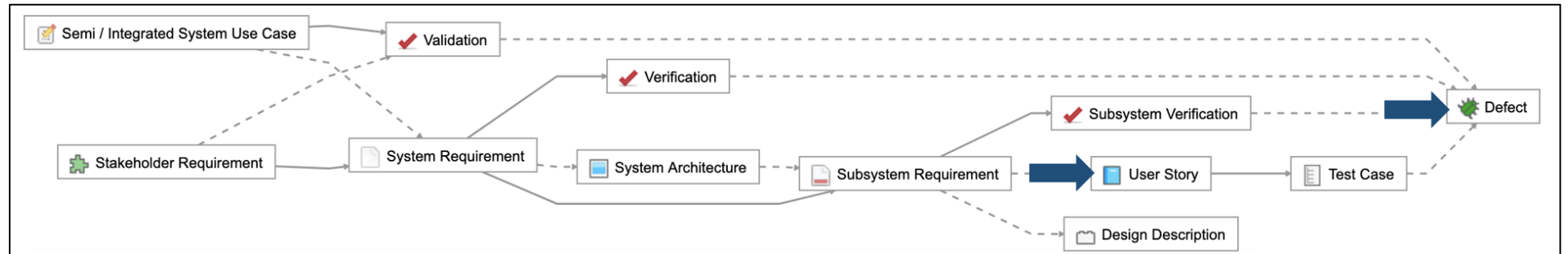
Typical Integration Points

APPROACHES

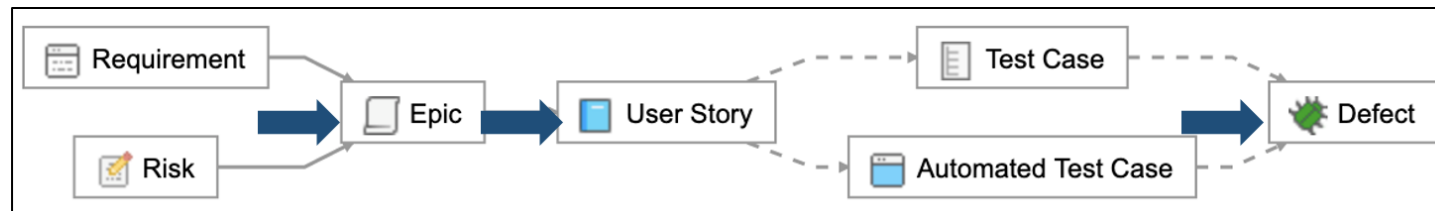
Medical Device



Integrated System



Pure Software Dev



Jama-Jira Workflow Scenario

TRACEABILITY OF REQUIREMENTS, EPICS/ STORIES, TEST CASES AND DEFECTS



Engineering/PM

- Requirements management
- Reviewing
- Traceability reporting
- Requirements Change Control
- Reporting & document creation
- Test Management



Integration Hub

Goals & Objectives

Requirements

Epics/Stories

Test Case

Defects

Requirements Authored in Jama

Requirement Sync in Jira

Status and progress sync'd

Stories/Epics Authored in Jira

Traces made in Jira

Status and traces sync'd

Defect authored in Jama

Defect and Status sync'd



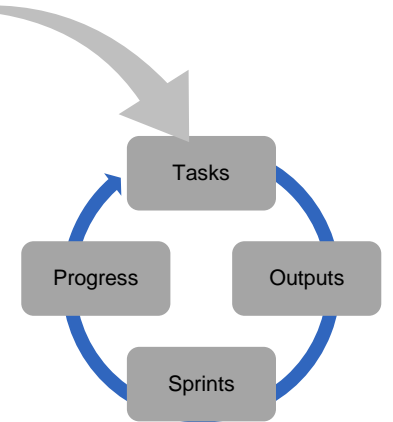
Requirements

Epics/Stories

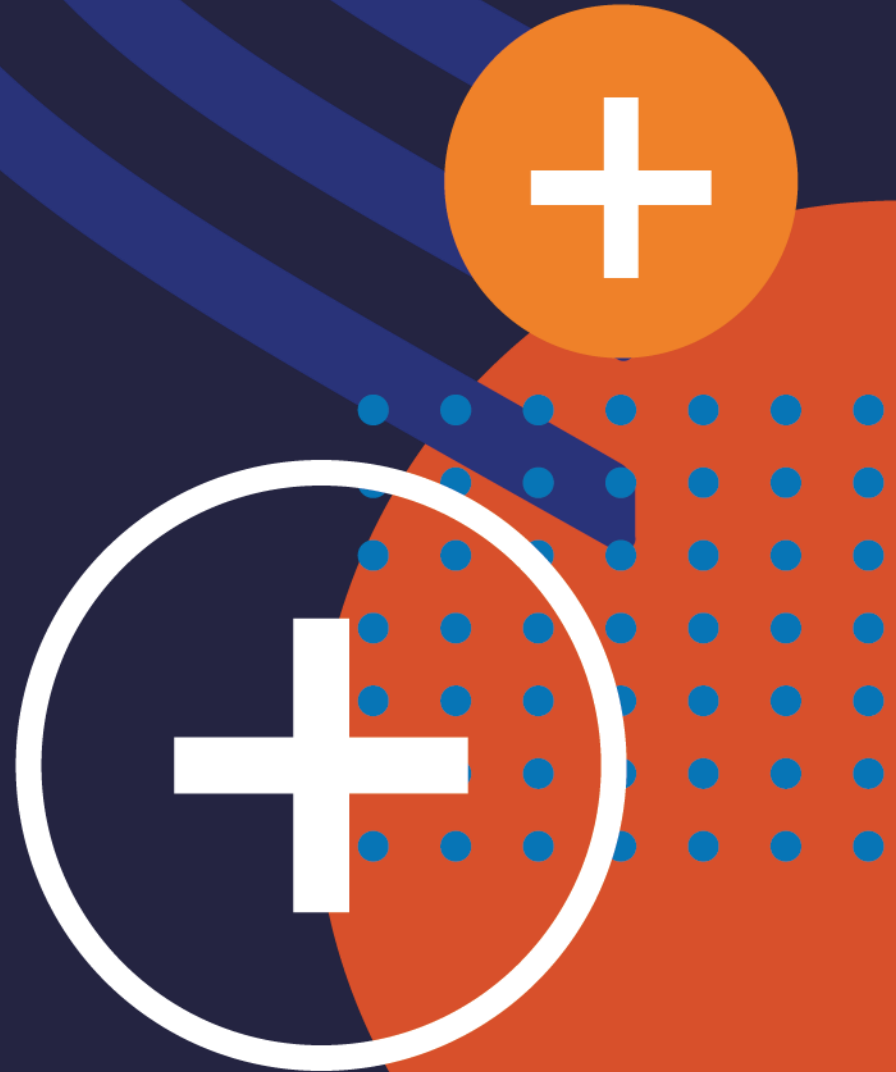
Defects

Developers/Testers

- Task management
- Release & backlog planning
- Project management & workflow
- Code Commits
- Defects and Issue tracking



LIVE DEMO



Takeaways

JAMA CONNECT + JIRA FOR SOFTWARE TEAMS

- Improve visibility and alignment across your development teams
- Link Jira tasks and defects to Jama Connect Requirements and Tests
- Show how Jama Connect captures from high level requirements down to defects
- Illustrate the bi-directional integration to sync software system requirements, stories and defect priorities, saving time
- Demonstrate relationships to upstream requirements



Questions