

# Cadence vManager Integration with Jama Software

The integration of Cadence vManager and Jama brings the much-needed collaboration between the Development, QA and Product Management teams so that they can work effectively on the customer requirements and make the verification process more robust. The transparency and collaboration brought in the delivery ecosystem by integrating vManager and Jama helps increase the efficiency of all teams and deliver better quality products.



## Integration overview

The choice of systems and the collaboration between the cross-functional teams play a pivotal role in delivering quality products. While the choice of systems impacts the productivity of a team, the cross-functional collaboration enhances seamless communication between teams to take better decisions, faster.

By integrating Cadence vManager and Jama, enterprises can overcome the collaboration barriers that otherwise lead to quality issues, delivery delays, and financial loss.

### How OpsHub Integration Manager integrates Cadence vManager and Jama Software

OpsHub Integration Manager integrates vManager and Jama bidirectionally. It ensures that all historical and current data is available to each user, in that user's preferred system, with full context, in real-time.

All Sections from vManager automatically synchronize to Jama and all the entities and details associated with the 'requirement' synchronize back to vManager.

### How Cadence vManager + Jama Software integration is beneficial for an enterprise

- Increased collaboration between Product Management and Backend teams eliminate quality issues, delivery delays, and financial loss.

- Real-time exchange of information (for example, status updates for parts, requirements, and Engineering Change Requests (ECRs)) between product management as well as backend team

- One source of truth for every part and requirement

- Product team is enabled to provide inputs for critical test cases to be tested for requirements or Engineering Change Request (ECR)

## Commonly synchronized entities between Cadence vManager and Jama Software



# Benefits of Cadence vManager integration with Jama Software

## vManager users

## Jama Software users

Real time visibility into latest updates in Requirement, without having to manually import excels	Easy accessibility to all verification data in one system, without having to go to different teams
Decreases effort leakage caused as result of team working on stale requirement record	Enables Product decisions on basis of actual Test results data
Enables Verification team to focus on writing verification tests without causing any change in vManager user experience	Ensures that Verification team has performed testing as per latest Requirements only and not on stale Requirement state

## Features of OpsHub Integration Manager



Bi-directional sync with conflict resolution



Support for the largest number of entities



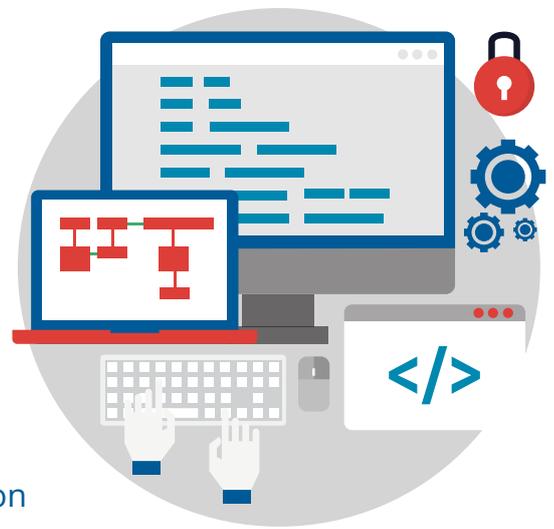
Database-class reliability and recovery



Support from 50+ systems and growing



History preservation and Process customization



## Pre-requisites to run OpsHub Integration Manager

### Supported Operating Systems

#### Windows

- Windows Server 2008 R2 and above (64 bit)

#### Linux

- RHEL 5.2 + (64 bit), RHEL includes Cent OS and Fedora

#### Database:

- MySQL Server, MS SQL, Oracle, HSQLDB

### Supported System Versions



- From 20.06 to 21.01, 21.03



- 8.22 and above