

Aras Integration with IBM DOORS

With integration of Aras and DOORS – teams using these systems will have one universal source of truth. This brings the much-needed transparency and collaboration in the ecosystem and enables each team to independently take decisions based on complete context of data present in the ecosystem. The integration of Aras and DOORS also improves the productivity of teams by enabling them to spend more time on their core tasks.



Integration overview

The choice of systems and the collaboration between the cross-functional teams play a great 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 Aras and DOORS, enterprises can overcome the collaboration barriers that otherwise lead to quality issues, delivery delays, and financial loss.

How Opshub Integration Manager integrates Aras and IBM DOORS

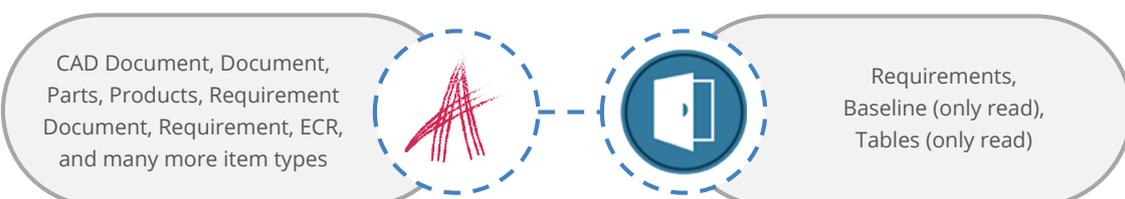
Opshub Integration Manager integrates Aras and DOORS bi-directionally. It ensures that all historical and current data is available to each user, in that user's preferred system, with full context, in real-time.

All requirements from Aras automatically synchronize to DOORS and all the entities and details associated with the 'requirement' synchronize back to Aras.

How Aras + IBM DOORS integration is beneficial for an enterprise

- Real-time visibility into BOM hierarchy and requirements hierarchy for both product management and product development teams
- Real-time visibility into actual development of each and every part
- Real-time visibility into all the changes and updates into parts/products
- Improved productivity due to real-time exchange of information between the two teams
- Complete traceability across both the systems

Commonly synchronized entities between Aras and IBM DOORS



Benefits of integration for Aras and IBM DOORS users

Aras users

IBM DOORS users

Real-time visibility into ECR status and requirement status to other teams	Real-time tracking of product development
Aras as the central system to keep all the information current	No need to manually send new requirements or changes to the product teams

Features of OpsHub Integration Manager



Bi-directional sync with conflict resolution



Support for the largest number of entities



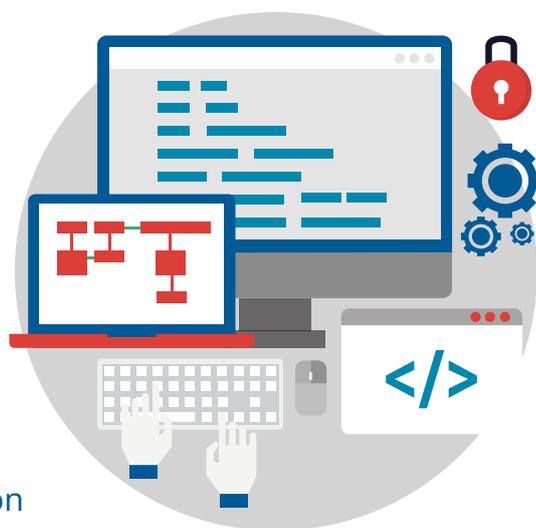
Database-class reliability and recovery



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



- 11.0 SP9, 11.0 SP11, 11.0 SP12. From 12.0 to 12.0 SP9

DOORS

- 9.1, 9.2, 9.3, 9.4, 9.5, 9.6

DOORS NG

- 6.0.6 and 7.0.1