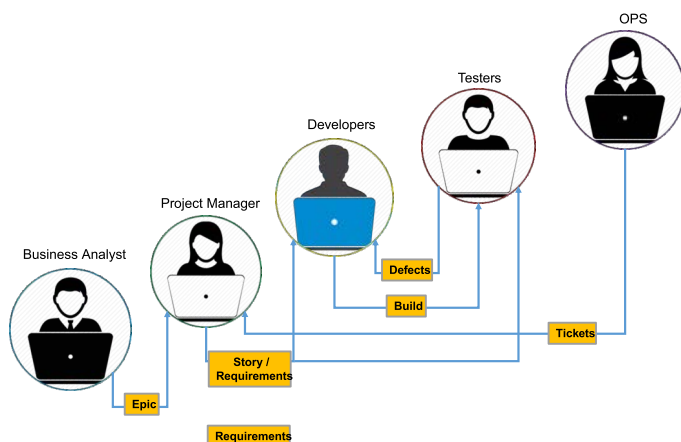


### KOVAIR OMNIBUS INTEGRATION PLATFORM

#### Automated Data Flow Connecting Tools, Teams and Processes

Though you have purchased best of breed tools for each phase of application lifecycle, the tools processes and teams are still disconnected. There are still information scavenger hunts, lot of manual re-keying of information to keep everyone updated with the progress. Lot of email threads and meetings are making the process even slower causing project delays.

An integrated environment is the solution. Information should flow automatically from tools used by BA's to the tools used by Developers and the testing tools used by Testers. Every stakeholder works in their tool of choice, but has access to update other team members in their tools in a real-time manner.



Automatic data flow between tools enabling teams with:

- Cross tools Analytics, Metrics and Dashboards — a complete view of all aspects of the development projects
- Real-time update on progress without the need of meetings & mails
- Free information from Tool Silos to create actionable intelligence — no more pockets of hidden inefficiencies

#### WHY THE KOVAIR OMNIBUS INTEGRATION PLATFORM?

Kovair Omnibus is a SOA architected proprietary ESB platform along with the availability of REST APIs for interacting with other tools. Kovair Omnibus having 110+ integrations with commercial tools of different phases of ALM, ITSM & PLM, along with a data repository provides unique value proposition of cross tool traceability, reports, and dashboards. Kovair Omnibus with its capability of integrating multiple types of tools helps organizations implement DevOps and helps protect their current investments.



Web based Globally Integrated Application Development

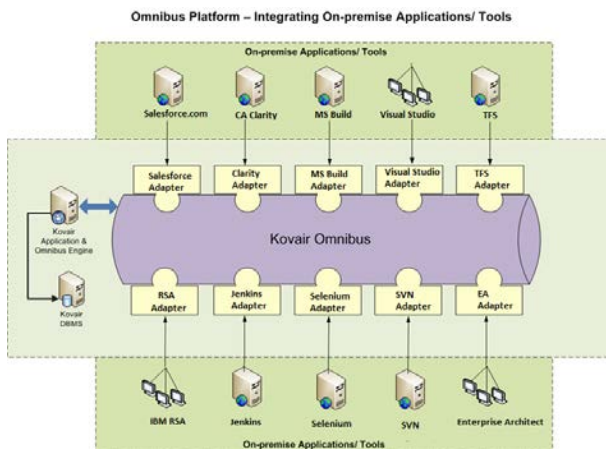
#### KOVAIR OMNIBUS – Major Benefits

- Service Oriented Architecture (SOA) based proprietary Enterprise Service Bus (ESB)
- Enabled with REST API for others to establish an integrated environment without having the need for knowing individual tool APIs
- Very easy implementation with web based mouse click configuration of data flow rules and required mapping
- Allows organizations to start small and scale fast
- Protects your existing investment by integrating your existing tools from ALM, ITSM, PLM as well as In- house tools
- Integrate tools of your value stream and implement DevOps
- Use for moving the data from all integrated tools to Data Lake for cross tool advanced analytics
- Thin Adapters with configurable business rules
- Rich Plug-ins for popular IDEs allowing them to be an integral part of the integrated system
- Supports Conflict Detection and Mediation
- Built-in cross tool process automation capability through its Workflow Automation Engine
- Provides cross tool end to end Traceability with Change Impact Analysis across integrated tools
- Consolidated Reporting and Dashboards from Multiple ALM Tools
- Currently integrated with 110+ commercial tools from different vendors and technologies

## Integration Made Easy

Being ESB-based, cost-effective, flexible, and user-friendly, Kovair Omnibus does away with complex and costly tool integrations, overcoming limitations of the existing point-to-point and single-vendor tools integrations. With Kovair Omnibus you can:

- Map artifacts to a central model rather than creating integration for each pair.
- Easily scale by including more tools on a demand basis.
- Break tool silos through a loosely coupled integration.
- Establish common standards across multiple tools.



## Configurable and flexible business rules for integration

Data flow is not always straight forward based on field-to-field mapping. With Kovair Omnibus, you can easily define the business rules of data movement across tools over a web based interface. Unlike point-to-point and single-vendor integrations where the logic is hard coded in the integration codes, platform adapters do not have any hard coded business rules embedded and are configurable with mouse clicks. You can define

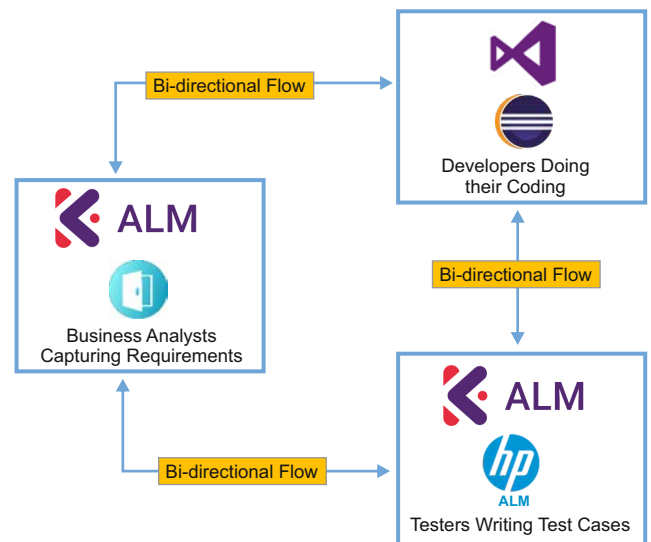
- Conditions for data transfer.
- Data transformation logic.
- Lookup value mapping in addition to field mapping.
- Person matching across tools.

## Protects your existing investment

With Kovair Omnibus you don't have to think about your existing investment on tools. Be it a homegrown tool or commercial tool provided by any vendor, Kovair Omnibus has proven expertise of integrating all of them and protecting your investment on tools.

## Flow Complete Data to the Target as Needed

What are your scenarios for movement of data? You may want to move the Requirements from your RM tool to Dev Tool as well as to the testing tool. Instead of sending all the requirements, you may want to send them based on certain condition or even want to send them to multiple tools at the same time. You may also have the complexity of sending the records of one project to multiple projects in the target tool based on various conditions. Kovair Omnibus with its capabilities of multi-tool routing, conditional data flow allows you to configure things over a web based interface using mouse clicks.



## Synchronize Attachments, Comments and Relationships

When we talk about data transfer, its not only about synchronizing artifact records between tools. With Kovair Omnibus you can synchronize the attachments, comments as well as relationship between artifacts between the tools along with the actual record. This means that you have complete visibility to the entire discussion thread of communication attached to the artifact and even these comments can be attributed to the person that made them irrespective of the fact whether the user ID appear in all synchronized tools.

## Synchronize Data with customized Transformation

There will be scenarios where you will need to transform the data before it is synchronized with another tool e.g. you may want to concatenate the ID & Title of the source tool and push it as title to the target tool. With Kovair Omnibus, you can configure these transformational rules over a web based interface. You can define all sorts of transformational logic in Omnibus over a web based interface.

## Visibility and Traceability across synchronized tools

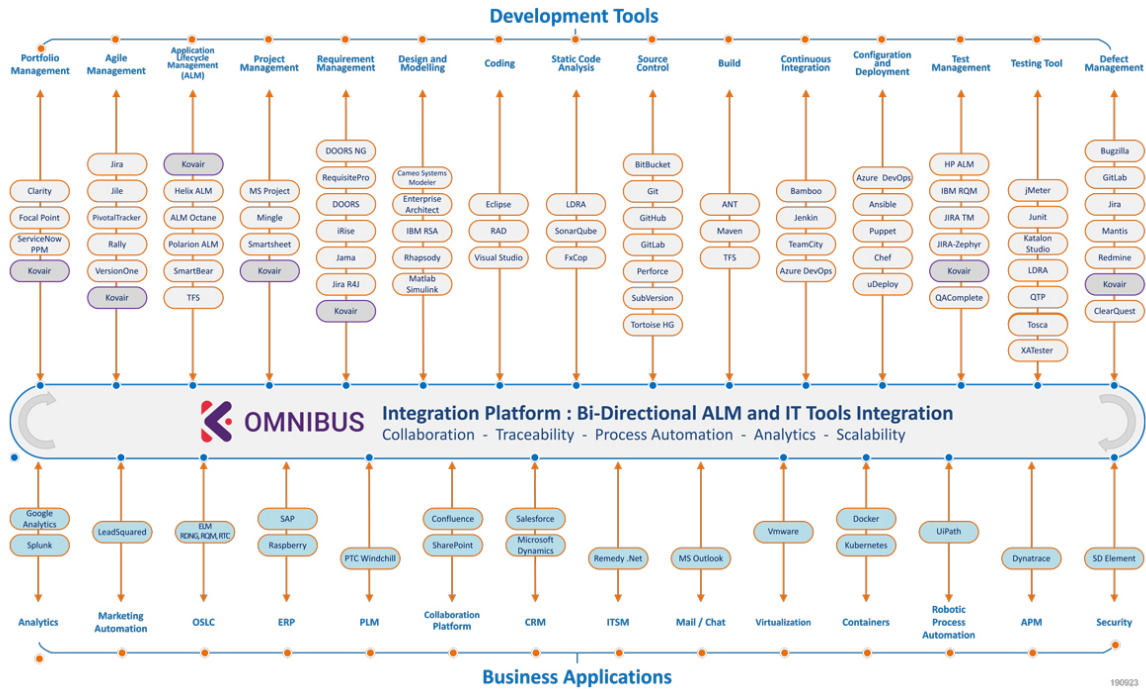
A common problem with individual tools is that it gives an incomplete or fractured view about the progress of the delivery. Jobs like identification of bottlenecks, finding impact of a change in any artifact within any tool remain manual making it error prone and not readily available. Kovair Omnibus with its central storage capability helps you to generate cross tool data based traceability, reports and dashboards with drill down capability. This makes the entire delivery process transparent and visible to all stakeholders in a real-time manner. With this cross-tool data based traceability, reports and dashboards in place, Omnibus helps you to

- Track the coverage of various items.
- Perform quantitative impact analysis of a change request.
- Identify bottlenecks and take corrective action as required.





## Current Availability of 110+ Integrations from Kovair

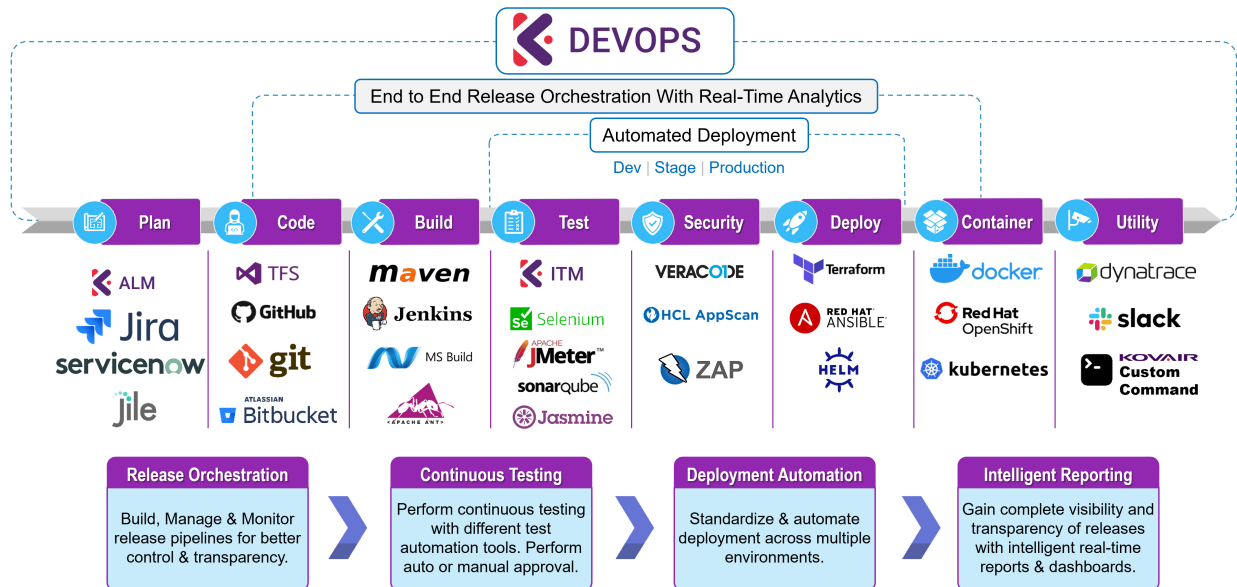


Supports 139+ Lifecycle tool versions.

Details here: [www.kovair.com/omnibus-integration/integrations-list](http://www.kovair.com/omnibus-integration/integrations-list)

### Implementing DevOps with Kovair Omnibus

Single cross-platform & cross database solution enabling DevOps over a Multimodal Development Environment with choice of your tools



Call us: 408 262 0200 Extn. 1

#### US Corporate Office:

Kovair Software, Inc.  
2603 Camino Ramon, STE 200  
San Ramon, CA 94583  
1.408.262.0200 (T)

#### India Registered Office:

Kovair Software Pvt. Ltd.  
PTI Building, 6th Floor, DP- 9, Sector-V  
Salt Lake City, Kolkata – 700091  
91-33-4065 7016 / 17 / 18 / 19 (T) Extn. 109

#### Bangalore Office:

Kovair Software Pvt. Ltd.  
Samad House, #402, 4th B cross, 7th A  
Main, HRBR Layout, Kalyan Nagar,  
Bangalore- 560043  
91-95350 92589 (T)

Website: [www.kovair.com](http://www.kovair.com) Email: [sales@kovair.com](mailto:sales@kovair.com)