Integrate: Application and Data Integration

Connect applications and data across your hybrid IT environment

With the growing adoption of cloud-based applications, businesses like yours are challenged to support new platform-as-a-service (PaaS) and software-as-a-service (SaaS) initiatives that need to work with existing on-premise systems.

Dell Boomi, the industry’s leading integration platform as a service (iPaaS) provides a cloud-native, high productivity integration solution that easily and cost effectively supports all your application and data integration needs, across your hybrid IT landscape.

Key Benefits

Integrate all your applications and data source
Need to integrate multiple SaaS applications or SaaS to on-premise systems? Or even applications hosted on different public or private clouds? With Boomi, you can seamlessly integrate any number and combination of on-premise and cloud-based applications.

Support diverse integration patterns
The Boomi platform has been architected to support all key integration and communication patterns, including application-to-application, pub-sub, real-time and event-driven web services, streaming, batch, ETL integrations and more. Users can leverage built-in tools to optimize for their use case, such as parallel processing for large workloads, Atom Workers for real-time processing, Atom Queue for asynchronous process execution, and Boomi Flow for workflow orchestration.

Unprecedented ease-of-use
Boomi’s intuitive UI provides drag-and-drop mapping tools, pre-built integration processes, re-usable components, along with a vast library of connectors, enable you to easily build simple to sophisticated integrations – no coding required.

Faster time-to-value
Boomi leverages best practices across its entire user base to provide crowdsourced intelligence features that significantly speed up data mapping and error resolution. Centralized management and monitoring tools further increase efficiency and simplify reporting and audit trails.
Every time a new enterprise-related integration process was needed, Dell Boomi has proven it could scale to meet the demand while maintaining the security our business requires.

Long Lam
Director, Enterprise Architecture, DocuSign

Key Features

Boomi offers a rich set of capabilities to speed integrations and simplify management.

Robust Connector Library
Boomi provides a vast and growing library of application specific and technology connectors to support cloud applications and infrastructure, as well as on-premise software.

Pre-built Integration Processes
Process Libraries provide all users with pre-built starter processes for common applications and use cases. Users can deploy the processes as is, or modify it to suit their specific requirements.

Integration Packs
Support your distributed business groups and users – you can standardize the underlying integration logic and give end users the flexibility to change specific configuration settings.

Simplified Data Mapping
Boomi Suggest uses the millions of indexed mappings to automatically recommend dataflows for new integrations based on the successful configurations that have been built by other users.

Automated Trouble Shooting
Resolutions to the most common errors are presented within the UI, based on crowdsourced contributions from both the Boomi support team and the user community.

Managed Regression Testing
Submit your integrations to the Boomi platform – Boomi will regression test it against every future release, ensuring that platform updates will not break your integration processes.

Automatic Updates
The Boomi platform and all Boomi Atoms are automatically upgraded to the latest version ensuring that you always have access to the latest features and functionality.

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