TIBCO Cloud Integration
An Overview

BENEFITS

SUITED FOR ANY USER
No matter your role, TIBCO Cloud™ Integration can help you connect your applications quickly and easily.

CODING IS OPTIONAL
Whether you prefer to use our graphical design environments or write code, the choice is yours.

DEPLOY ANYWHERE
Run your integration app in the cloud, on-premises, in a container, or even on an IoT edge device.

AT A GLANCE
TIBCO Cloud™ Integration is the integration platform as a service (iPaaS) for users of all skill sets—business users, integration specialists, or developers who need maximum speed and flexibility. Accessible as a secure, multi-tenant, and cloud-based service, TIBCO Cloud Integration allows you to rapidly connect your critical cloud and on-premises business applications and data sources.

EASY-TO-USE GRAPHICAL INTERFACE
Uniquely suited for today's fast-paced businesses, TIBCO Cloud Integration allows you to connect your applications in less time and with limited budgets. The cornerstone of TIBCO Cloud Integration is its graphical user interface that allows you to create applications by clicking, not coding. It enables people without deep IT programming backgrounds to configure integrations, freeing valuable IT or engineering resources and speeding implementations.

CONNECTOR MARKETPLACE
TIBCO Cloud Integration offers connectors for hundreds of applications, databases, protocols, and file formats. Simply enter your credentials, and the connector discovers metadata, including custom objects and fields, and provides operations such as query, lookup, create, update/upsert, and delete. It offers connectors in many ecosystems, including:

- *CRM SYSTEMS* such as Microsoft Dynamics 365/CRM, Salesforce, and SugarCRM
- *MARKETING AUTOMATION SYSTEMS* like HubSpot, IBM Silverpop, Marketo, Oracle Eloqua, Pardot, and Salesforce Marketing Cloud
- *ERP SYSTEMS* including Microsoft Dynamics 365/GP/NAV, NetSuite, and SAP

For the current list of connectors, browse to: https://www.tibco.com/connected.

RISK-FREE DATA MIGRATION AND REPLICATION

- *Data Migration:* Extract and migrate your data simply and efficiently. Copy data from an old application to a new one or load production data to a test instance.
- *Data Replication:* Use a simple wizard to copy, archive, and analyze your business critical data. Processes are completely automated including scheduling options and auto-detection of changes. You own your data, with no manual exports or imports required.

ENTERPRISE-READY
More complex integration flows are handled through rich visual tooling that implements choreography, transformations, and routing options. You have the option to work in a familiar Eclipse-based IDE using an intuitive, full-featured drag-and-drop palette of integration functions. Using the same environment, multi-operation services can be examined at a glance, designs can be debugged and modified without stopping the debugger, and execution can be monitored. Hand coding is possible, but strictly optional.

CREATE, TEST, IMPLEMENT, AND MANAGE YOUR APIS

TIBCO Cloud Integration allows you to model your APIs and spin up full fledged mock applications. You can seamlessly start testing even before you implement. You can easily create microservices and have TIBCO Cloud Integration manage them for you. Utilize our best-in-class API platform to enforce security policies and traffic limits, and to get a full view of your API ecosystem with endpoint-level analytics.

ADOPT MODERN ARCHITECTURE

- *Microservices and Functions:* Enable developers to build multi-grain services with a browser-based flow designer to integrate systems and data
- *Event-driven:* Leverage contextual, rules-based event processing for interpreting events and taking actions such as triggering serverless functions
- *Microgateway:* Scale and protect your distributed microservices using a lightweight microgateway that complements your enterprise API management
- *Stream Processing:* Process streaming data from edge and IoT devices to deliver connected intelligence to systems and teams so they can take action
- *Machine Learning at the Edge:* Move intelligence to the edge by running machine learning models on tiny edge devices to adapt with smarter real-time actions
- *Smart Data Mapping:* Use ML-based high-productivity visual flow editor, for Excel-like data transformations with smart mapping recommendations
- *Embedded Connectivity:* Rely on embedded integration capabilities within popular SaaS applications using the native UI
- *Open Core:* Rest assured that TIBCO Cloud Integration is driven by a community, supported by TIBCO, and available via permissive open source

DEPLOYMENT FLEXIBILITY

TIBCO Cloud Integration offers a wide variety of deployment options: SaaS, embedded within SaaS apps, public and private cloud, native fPaas, native containers (Docker, Cloud Foundry), customer data center, IoT, and edge devices.

GET STARTED

Simply register for a free trial at https://www.tibco.com/products/cloud-integration/ and you are on your way. Free video help, user guides, samples and examples are available with your trial.