



# constituo®

Cloud-based integration for higher education

## ***Before building homegrown integrations, consider Constituo's feature-rich iPaaS***

### **Feature**

### **Benefit**

API Management

> Immediately expose integrations as secure web services

Centralized User  
Management

> Maintain departments, roles, users and permissions for  
all integrations

Change History

> Easy auditing of all integrations

Cloud Infrastructure

> Security, scalability, failover and redundancy

Constituo Satellite

> Expose file access to allow reading and/or writing files  
to on-premise network via secure web service  
> Exposes reading, inserting, updating, etc. data in local  
databases via a secure web service

Dashboards

> Display metrics to manage and monitor integrations

Data Preparation

> Non-programmatic data transformations and translations

Data Query Tool

> View all data being processed across all batches  
and integrations

Data Sources

> Built-in parsing for delimited, fixed width and spreadsheet  
formats  
> Built-in ability to process complex formats such as JSON,  
XML and EDI

Feature	Benefit
Databases	<ul style="list-style-type: none"> <li>&gt; Provides centralized connection configuration for all databases</li> <li>&gt; Provides built-in test/prod configuration to allow for easy testing</li> </ul>
File Sources	<ul style="list-style-type: none"> <li>&gt; Built-in support for ftp, ftps, sftp and S3</li> </ul>
Form Builder	<ul style="list-style-type: none"> <li>&gt; Create remediation interfaces and forms</li> </ul>
Graphical Workflow Builder	<ul style="list-style-type: none"> <li>&gt; Build visual and self-documenting integrations</li> </ul>
Internal Messaging	<ul style="list-style-type: none"> <li>&gt; Notify system users about integration revisions</li> </ul>
Logging	<ul style="list-style-type: none"> <li>&gt; Audit the execution of each integration</li> <li>&gt; Audit the detailed step by step processing at the record level</li> </ul>
Matching & Duplicate Detection	<ul style="list-style-type: none"> <li>&gt; Proven data matching logic to enable search match processing (e.g., Michael=Mike=Mikey, etc.)</li> <li>&gt; Matching logic can be customized to a customer's unique business logic</li> <li>&gt; Includes intuitive data remediation form to help users quickly process exceptions</li> </ul>
Production & Test Revisions	<ul style="list-style-type: none"> <li>&gt; Allows production integrations to continue to run unaltered while changes are made and tested for future revisions</li> <li>&gt; Promotion of an integration from test to production allows the preservation of change history and metrics</li> </ul>
Publishing	<ul style="list-style-type: none"> <li>&gt; One-click makes integrations web accessible</li> </ul>
Scheduling	<ul style="list-style-type: none"> <li>&gt; Enable automated integrations</li> </ul>
Sharing	<ul style="list-style-type: none"> <li>&gt; Re-usabilty of workflow components</li> </ul>

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