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Clinical application integration: Imprivata Bridge Studio

Imprivata Identity Governance integrates with the applications integral to healthcare delivery organizations. Imprivata Bridge Studio software allows organizations to build identity management connectors into clinical and business applications in a self-service way, bringing automated application provisioning and management within reach of mid-size to large hospital IT staffs. With Imprivata Bridge Studio, administrators can seamlessly create application connectors into any type of application with a wizard-like drag and drop interface.

In addition to Imprivata Bridge Studio, the extensive Imprivata identity and access management library of clinical and non-clinical applications allows for a quick start in integrating with a variety of applications from vendors such as Epic, Cerner, Allscripts, and GE Healthcare.

Imprivata Identity Governance also integrates with Imprivata OneSign, Imprivata Confirm ID, and Imprivata Privileged Access Management to create a broader identity and access management platform purpose-built for healthcare.

Application bridge list

The following is a sample list of bridges that have been developed by the Imprivata services team for identity governance.

Application vendor	Application name	Application vendor	Application name
Allscripts	SCM	Epic	Hyperspace
Cerner	Millennium	GE	Centricity EMR
Cornerstone	LMS	GE	Centricity Perinatal
Cherwell	Ticketing System	GE	Centricity Portal
Eclipsys	AMPFM Web	Hillrom	Voalte
Entrust	Identity Enterprise Web App	Hyland	Onbase
Epic	Hyperdrive	IBM	Lotus Notes

Application vendor	Application name	Application vendor	Application name
IMPAC	Mosaiq	Meditech	Magic
Imprivata	Confirm ID	Medplus	ChartMaxx
Imprivata	OneSign	Microsoft	Active Directory
Imprivata	Privileged Access Management	Microsoft	Azure AD
Lawson	Financial	Microsoft	Exchange
Lawson	HR	Microsoft	Office365
Lawson	Materials Management	Microsoft	Skype for Business
McKesson	ConnectRx	PDC	IDenticard PremiSys
McKesson	Horizon Meds Manager	PeopleSoft	PeopleSoft FIN
McKesson	Horizon Physician Portal	PeopleSoft	PeopleSoft HR
McKesson	Horizon Patient Folder (HPF)	Philips	iSite
McKesson	OneContent Web	ResMed	MatrixCare
McKesson	STAR Nav	ServiceNOW	CSM
McKesson	HOM	Siemens	Invision
Meditech	Expanse	Siemens	MedAdmin
Meditech	Client Server	Siemens	MedSeries4

Application vendor	Application name	Application vendor	Application name
Siemens	Physician Portal	TrueNorth	MiSys
Siemens	Soarian	Twilio	Twilio Notifications *add on
Siemens	Syngo.via	Ultimate Software	UltiPro
Sunquest	SunquestLAB	Workday	HRM

Bridge developer studio

The Imprivata Bridge Studio developer environment is a visual environment for creating and maintaining automated provisioning workflows.

The provisioning workflows that can be crafted as a part of the development environment include:

- Creation

- Modification

- Deletion

- Password reset

- Archival

- Suspension

- Activation

Wizard features

Imprivata Bridge Studio enables an IT specialist to build provisioning sequences by "searchlight," targeting the source application's controls. This visual wizard approach enables efficient configuration of the application provisioning attributes and hides the underlying scripting complexity associated with connector development. Imprivata Bridge Studio supports more complex capabilities for advanced users, including support for conditional workflows and shared sequences.

Bridge playback

Bridge playback enables an IT specialist to test an application connector while still in development. This allows the IT specialist to debug potential issues in the connector ahead of deployment to the production environment. Users can pass test data to the connector to simulate production transactions. Comprehensive debugging capabilities include step-by-step visual sequence execution, breakpoint pausing, and variable inspection.

Infrastructure investment

The Imprivata Identity Governance architecture includes a scalable and highly available bridge server architecture that enables connectors into hundreds of clinical and business applications, operating systems, networks, and enterprise directories. The bridge server can be seamlessly deployed into the existing IT topology with minimal staff disruption and architectural adjustment

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Imprivata, the digital identity company for healthcare, provides identity, authentication, and access management solutions that are purpose-built to solve healthcare's unique workflow, security, and compliance challenges.

For more information, please contact us at 1 781 674 2700
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