SAP Integration Suite
Monthly Updates – July 2021

Alexander Bundschuh, Sunny Kapoor, Marco Ertel, Gautham Krishna
Disclaimer

The information in this presentation is confidential and proprietary to SAP and may not be disclosed without the permission of SAP. Except for your obligation to protect confidential information, this presentation is not subject to your license agreement or any other service or subscription agreement with SAP. SAP has no obligation to pursue any course of business outlined in this presentation or any related document, or to develop or release any functionality mentioned therein.

This presentation, or any related document and SAP's strategy and possible future developments, products and or platforms directions and functionality are all subject to change and may be changed by SAP at any time for any reason without notice. The information in this presentation is not a commitment, promise or legal obligation to deliver any material, code or functionality. This presentation is provided without a warranty of any kind, either express or implied, including but not limited to, the implied warranties of merchantability, fitness for a particular purpose, or non-infringement. This presentation is for informational purposes and may not be incorporated into a contract. SAP assumes no responsibility for errors or omissions in this presentation, except if such damages were caused by SAP’s intentional or gross negligence.

All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates, and they should not be relied upon in making purchasing decisions.
Agenda

• Cloud Integration
  • Message Mapping as Artifact
  • Selective Transport of Integration Artifacts
  • Modifying Java User Defined Functions (UDFs)
  • Update to ELSTER Adapter
  • Other Updates

• Process Orchestration and AIF
  • Integration Advisor
  • #AskAnythingIntegration
Integration Suite
Cloud Integration
Message Mapping as Artifact

Now, you can create message mapping artifact and reuse them by reference across different integration flows within the same integration package.

See: Developing Message Mapping Artifact
Selective Transport of Integration Artifacts

Now you can transport one or more integration artifacts from your integration package to another integration tenant hosted on the same environment.

See: Content Transport Blog Post
Modifying Java User Defined Functions (UDFs)

You can now view and edit Java UDF mapping content that was imported from ES Repository.

See: Importing Mapping Content from ES Repository
Update to ELSTER Adapter

This software release contains an update for the ELSTER receiver adapter. The German tax authorities have released a new version (33.4.4.0) of the ERiC (ELSTER Rich Client) library. This update requires version 12 for the ELSTER data collection (Datenabholung).

If you use the ELSTER adapter, in particular, together with the data collection method for ETStmt (LStB) and ELStAM, make sure that you implement the following SAP note 3067520 in your HR system.

See: ELSTER Receiver Adapter
Other updates

• Now, you can upload and deploy type-4 compliant IBM DB2 JDBC drivers in runtime to access DB2 database. See: Configure JDBC Drivers

• With this release, script collection artifacts and integration packages are also scanned for malware before upload. See: Malware Scanner

• You can now select the option Keep File and Process Again for the SFTP Sender Adapter used with the Poll Enrich Step to allow repeated and parallel access to the same file without moving or deleting it.

• You can now define the poll interval for both the XI Sender and the XI Receiver adapter, specifying the waiting time before a new attempt is made to consume messages from the data store. See: Configure the XI Sender Adapter, Configure the XI Receiver Adapter

• The data store default expiry period was changed from 90 to 30 days.

• REST and SOAP APIs can also be protected using access policies.

• SuccessFactors SOAP Receiver Adapter now supports OAuth2 credentials. See: Deploying an OAuth2 SAML Bearer Assertion.
API Management
Open Connectors
Process Orchestration and AIF
Integration Advisor
What is #AskAnythingIntegration?

Provides a platform for customers, partners, consultants, and participants to ask their most important and top priority questions and get them answered by the panel of experts.

- Questions can be sent upfront or posted directly in the call
- Questions and answers will then be published as a public FAQ document with regular updates and additions

Panel of Experts: Speakers of the monthly webinar + product Management team
Schedule: Runs every alternate month
Duration: 20 mins
Moderator: Gautham (gautham.krishna@sap.com)

Note: “Interact with #IntegrationBlackBelt” section will transition to alternate months.
Invitation: “Integration Black Belts”

“Interact with integration blackbelts”

• Speakers from customers / partners / stakeholders / consultants to share their innovations, solution architecture, best practices and integration patterns
• 15-20 mins slot
• Interested to present?
  • Reach out to us - gautham.krishna@sap.com
#AskAnythingIntegration
Thank you.