SAP Integration Suite
Monthly Updates – June 2021

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Agenda

- Cloud Integration
  - Script Collection Artifact
  - New Features of SFTP Adapter for Poll Enrich Step
  - Consuming Access Policies in Design Time
  - Other Updates

- Process Orchestration and AIF
  - PO 7.5 SP21 – Recent Innovations
  - Roadmap Updates

- Integration Advisor

- Interact with integration blackbelt
Cloud Integration
Script collection artifact

You can now create script collection artifacts that can contain supported script resources like Groovy script, JavaScript, and Jar (archive) files in it. Script collection comes with benefits like reusable script resources, reduced memory usage, ease of maintenance.

See Developing Script and Script Collection.
Blog Post
New features of SFTP adapter for poll enrich step

Additional features are supported when connecting to an external component using the poll enrich step. You can now dynamically configure the proxy type and authentication parameters.

See: Configure the SFTP Sender Adapter Used with the Poll Enrich Step
Consuming access policies in design time

As a tenant administrator, you can now apply access policies for the integration artifacts at design time. Earlier, you could only protect the business data created during the runtime execution of integration artifacts.

See
Managing Access Policies, Cloud Foundry Environment
Managing Access Policies, Neo Environment
Other updates

• You can now use JDBC receiver adapter to connect with HANA 2.0 database (DB) for Cloud Integration tenants hosted on Neo Environment. Existing users can upgrade their HANA DB from 1.0 to 2.0.

• To improve access to information, we’re discontinuing to support all PDF guides, except for the feature scope description guide. The PDF guides will no longer be updated, and it will be deleted. Going forward we do not recommend using the existing PDFs.

• The idempotent repository resource of the message processing logs API has been deprecated and replaced by a new one. See: Message Processing Logs

• You can now list the request headers that must go from and the response headers that must come to the HTTP receiver adapter. See HTTP Receiver Adapter.
Process Orchestration and AIF
Recent innovations with SAP Process Orchestration 7.5 SP21

PI test tool
- Improvements for preprocessing
- Support for the test tool running on SAP Process Integration dual-usage type systems
- Ability to hide integrated configuration objects that were automatically generated from an integration flow deployment

Cloud Integration runtime
- Update of Camel runtime and dependent open source components
- Update of flow steps and flow step versions

ESR perspective of NWDS
- Export RFC and IDoc schema definitions

REST adapter
- Receiver adapter supporting GET operation by keeping the message payload
- REST adapter supporting OAuth 2.0 mutual transport layer security (TLS) client authentication

See release notes
SAP Process Orchestration @ SAP Road Map Explorer*

* This is the current state of planning and may be changed by SAP at any time without notice.
Integration Advisor
Important new Features of Integration Advisor

Library News:

- Updated X12 type System
- Updated EDIFACT type Systems
- Odette
- Odette EDIFACT
- JAIF EDIFACT
- VDA EDIFACT

Migration of version for MIG

Activation of custom message type MIG for getting proposals

constant functions (e.g. current date, working day, …)
Important new Features of Integration Advisor - Compound qualifier

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Qualified By:/AddressTypeCode
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- Type System of CodeList: ICA Test
- Qualifier Values: DLVY - Delivery Address

Qualified By:/CountryCode
- CodeList Identifier: ISG_3106_1
- Type System of CodeList: ICA Test
- Qualifier Values: DE - Germany, FI - Finland
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
Speakers

Guido Koopmann – SAP Solution Architect
15+ Years in SAP Integration
BTP Pioneer (Since 2013)
#IntelligentIntegration
“Creating healthy data flows with SAP Technology”

Igor Mitrovic – SAP Solution Architect
12+ Years in SAP Integration
BTP Pioneer (Since 2013)
#TheATEam
“If you have a problem, if no one else can help, and if you can find them....maybe you can hire The A-Team (Acorel Technology Team)”
Thank you.