SAP Integration Suite
Monthly Updates – August 2022

Product Management Team & Guests, SAP Integration Suite

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Agenda

- Update on Service Now adapter – John Bilay

- APIM Updates and demo – Sriprasad S Bhat

- Cloud Integration Update and demo – Sunny Kapoor
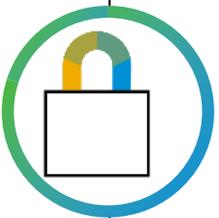
Update on Service Now adapter
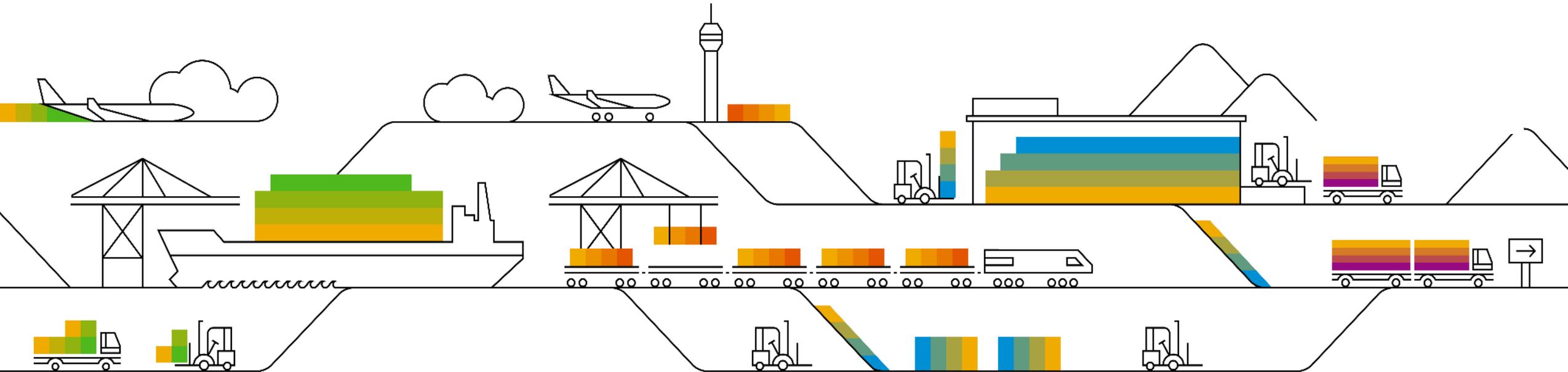
New Features for ServiceNow Adapter
General features

Version 1.3 of Adapter has new features:

- ***Upload Binary***: Enables the upload of files to ServiceNow.
- ***Retrieve Content***: Retrieve the content of an attachment file from ServiceNow.
- ***Retrieve Metadata***: Retrieve the attributes that describes an attachment file from ServiceNow.
- ***Query Metadata***: Perform search and queries on attachments based on request message.
- ***Delete***: Removes a file from ServiceNow.
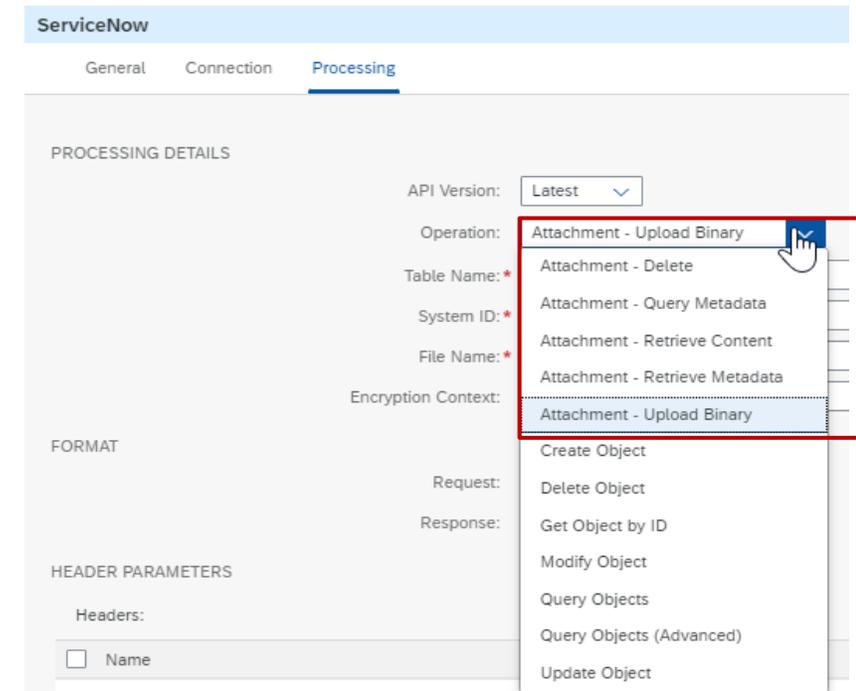
API Management
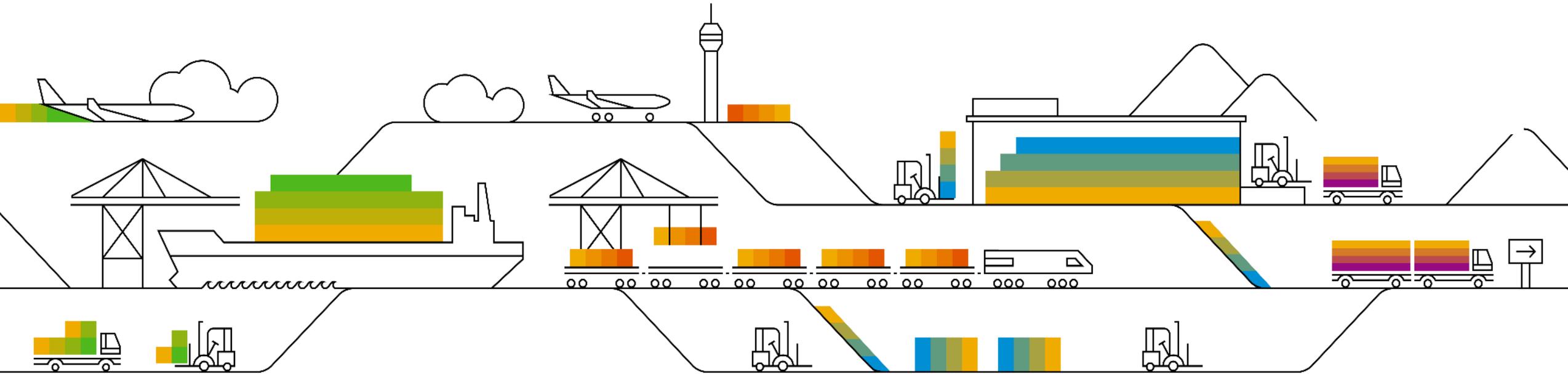
Optimization of the timeout propagation for API proxies

The connection to the backend is released earlier if the "io.timeout.millis" value is set lower than the default value, thereby improving the performance of the API proxy.

See: Target Endpoint

Consume APIs Using SAP Business Application Studio

The service center in SAP Business Application Studio provides a central entry point to explore products and services from API business hub enterprise.

See: Consume APIs Using SAP Business Application Studio

Service Callout policy

You can now use on-premise type of API Provider in the Service Callout policy.

See: [Service Callout policy](#)

Consuming API Management Service Instance from Kyma

Kyma environment provides a fully managed Kubernetes runtime based on the open-source project "Kyma". You can use the Kyma environment to search and discover API Management, API Portal and API business hub enterprise applications

See: [Consume API Management Service Instance from Kyma](#)

Decommissioning of Concurrent Rate Limit

The Concurrent Rate Limit policy is being decommissioned. The support for the Concurrent Rate Limit policy will come to an end as of August 1st 2022.

See: [Replace Concurrent Rate Limit Policy with Alternative Policies](#)

Cloud Integration
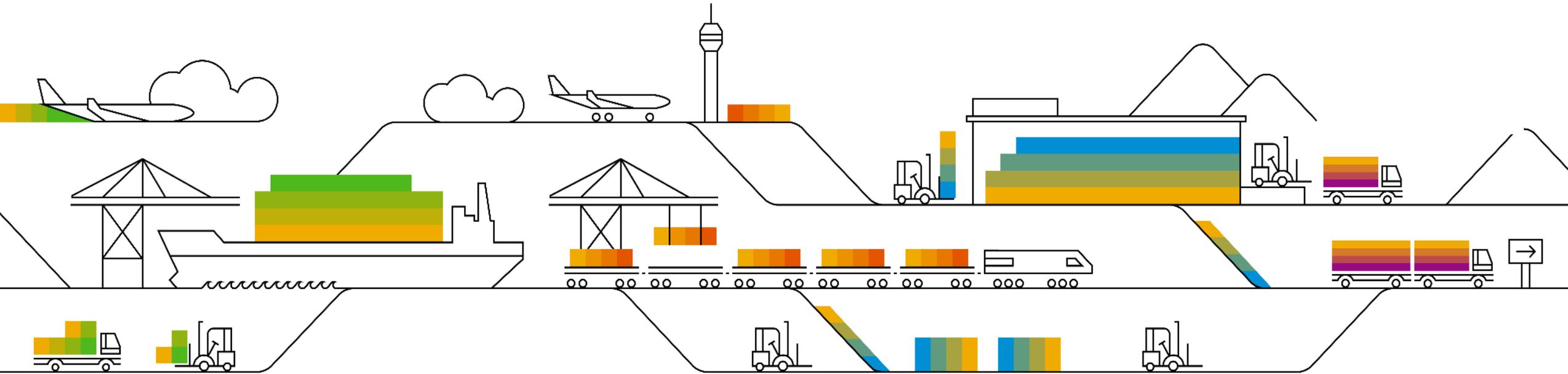
New Passthrough Option in AMQP Receiver Adapter

In the AMQP Receiver Adapter you can now use the **Passthrough** option to forward the message header name without transformation.

See: Configure the AMQP Receiver Adapter

Adapter Development Kit (ADK) Enhancements

- You can now use scheduler component in your custom sender adapter via ADK. See: Enabling Scheduler Support for ADK Sender Adapter

- Now, ADK supports on-premise connectivity using Transmission Control Protocol. See: Accessing On-Premise Application using Cloud Connector

OData API Updates

- New **POST** and **DELETE** operations have been added to the **Message Mappings** resource of the Integration Content OData API. These new operations support the creation and deletion of message mappings through the API.

- The new resource **Script Collection** has been added to the **Integration Content** OData API. You can **create** and **upload** a script collection, **add resources** to a script collection, and **deploy** a script collection.

- A new operation has been added to the **Value Mappings** resource of the Integration Content OData API that allows you to **delete entries** from value mappings.

   See: [Integration Content](#)

Other Updates

- The HTTP receiver adapter now supports PATCH operation to partially update resources. See: [HTTP Receiver Adapter](#)

- You can now compress messages in the JMS queue. Compressing the message reduces disk space usage and network traffic.
  See: [Configure the JMS Receiver Adapter](#)

- A new parameter has been added to the PKCS#7/CMS Signer step that allows you to specify the object identifier for the content type.
  See: [Sign the Message Content with PKCS#7/CMS Signer](#)

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

- 20 mins slot

- Interested to present? Reach out to gautham.krishna@sap.com

Thank you.

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