



INTERNAL

SAP Cloud Platform Alert Notification

Send notifications for failed Message Processing Logs

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This document describes how to configure and use the *Send notifications for failed Message Processing Logs* integration flow. This integration flow pulls failed messages via the *Message Processing Logs API*, groups them by their integration flow ID, and send notifications to SAP Cloud Platform Alert Notification. Those notifications contain information about how many times a given integration flow has failed, since the last execution of the *Send notifications for failed Message Processing Logs* integration flow. The maximum time frame is limited to the last hour.

Prerequisites

The following are prerequisite tasks that must be completed before proceeding with this integration:

- [Enable SAP Cloud Platform Alert Notification](#)
- [Acquire API Access Credentials](#)
- [Subscribe for notifications](#)

Note : Subscribe for notifications with *eventType* that equals *CPIIntegrationFlowExecutionFailure*

Configuring the Integration Flow

Before you deploy the *Send notifications for failed Message Processing Logs* integration flow, configure the following parameters:

Timer

Configure the *Start Timer* to specify how often the integration flow should be triggered.

Receiver

- **CPI Tenant Base URL:** Base URL to a CPI tenant. Example: *https://<<Account Short Name>>-tmn.<<SSL Host>>.<<Region>>.hana.ondemand.com*
- **Credential Name:** Credentials name for a user that has permissions in the CPI tenant. The default value is *CPI_USER*.
- **Timeout (in min):** Timeout for the request made to CPI's *Message Processing Logs API*. The default value is *1 minute*.

More

Configurations related to *SAP Cloud Platform Alert Notification*:

- **Service Request Timeout (in min):** Timeout for the request made to *SAP Cloud Platform Alert Notification*. The default value is *1 minute*.
- **Service Resource Events URL:** URL to the resource events endpoint of either [Cloud Foundry Producer API](#) or [Neo Producer API](#) depending on the environment where *SAP Cloud Platform Alert Notification* is enabled.
Example: *https://clm-sl-ans-live-ans-service-api.cfapps.eu10.hana.ondemand.com/neo/producer/v1/resource-events*
- **Service Technical Client Name:** Credentials name for the technical client created in *SAP Cloud Platform Alert Notification*. Supported types are Basic Authentication or OAuth2 Client Credentials flow. The default value is *SERVICE_TECHNICAL_CLIENT*.

General configurations:

- **Enable Log:** Defines if additional logs should be attached in the integration flow execution. The default value is *false*.

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