



Informatica™

Informatica® Cloud B2B Gateway
Fall 2020 January

What's New

Informatica Cloud B2B Gateway What's New
Fall 2020 January
January 2021

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Preface

Read the *B2B Gateway What's New* to learn about new features, enhancements, and behavior changes in B2B Gateway.

CHAPTER 1

Fall 2020 January

This section provides information about new features, enhancements, and changed behavior in the Fall 2020 January release of Informatica Intelligent Cloud Services B2B Gateway.

New Features and Enhancements

This section lists the new features and enhancements in the Fall 2020 January release of B2B Gateway.

Use multiple interchange IDs to identify segments within a partner organization

You can define multiple interchange IDs for a partner to identify segments within the partner organization.

For example, define an ID for each department in the partner organization that you exchange EDI and EDIFACT messages with.

You can define up to 50 interchange production IDs and 50 interchange test IDs for a partner.

For more information, see the *B2B Gateway help*.

Determine initial interchange control numbers

When you use sequence numbers as control numbers in outbound files, you can reset the initial interchange and group control numbers at any time.

When you reset an initial number, the new number takes effect when you save the partner, and the numbering sequence starts from the number that you assign.

For more information, see the *B2B Gateway help*.

Pass process-from-backend parameter values with Run Partner REST API

You can pass the values of process-from-backend mapping parameters in outbound partner flows with the Run Partner REST API. When you run the partner with the API, the values that you define in the API override those that you define in the partner flow.

For example, one of the mapping parameters is the shipment number, and you define the value in the flow. If you need to send a one-time message with a different shipment number, run the flow with the API and assign the shipment number parameter a different value.

If you later reprocess the file event, B2B Gateway doesn't run the flow with the API. Therefore, it passes the parameter values that you define in the partner flow, not those that you define in the API.

For more information, see *Run Partner REST API* in the B2B Gateway help.

Changed Behavior

The Fall 2020 January release of B2B Gateway includes the following changed behaviors.

Process-from-backend mapping

If you define multiple interchange IDs for a partner, the process-from-backend mappings that you assign to the partner must indicate which interchange ID to use in outbound flows.

Previously, you could only define a single interchange production ID and a single interchange test ID for a partner, and B2B Gateway used the ID that is appropriate for the environment in all outbound flows.

CHAPTER 2

Fall 2020 October

The following topics provide information about new features, enhancements, and behavior changes in the Fall 2020 October release of B2B Gateway.

New features and enhancements

The Fall 2020 October release of B2B Gateway includes the following new features and enhancements.

Advanced FTP, FTPS, and SFTP connectors for file transfer

Use the Advanced FTP V2, Advanced FTPS V2, and Advanced SFTP V2 connectors to exchange files with your partners, and leverage the advanced functionality that the connectors provide.

For more information, see *Partners* in the B2B Gateway help.

Custom mapping parameters

You can configure parameters for process-from-backend and process-to-backend mappings when you create the partner flow, after you select the mapping.

For more information about mapping parameters, see *Mappings* in the Data Integration help.

EDI group ID in inbound and outbound flows

You can use EDI Group ID GS03 in inbound and outbound EDI X12 flows.

In inbound flows, the EDI Group ID that appears in the messages is available as a parameter in the process-to-backend mapping. You can use the ID for any business logic.

In outbound flows, you can enter the partner Group ID when you create the partner. B2B Gateway adds the Group ID to outbound files. If you don't enter a Group ID for a partner, B2B Gateway uses the Interchange ID as the Group ID in outbound files.

For more information, see *Partners* in the B2B Gateway help.

File names of outbound files

You can configure a \$fileName parameter in the process-from-backend mapping to define the names of the files that you send to partners.

For more information, see *EDI X12 and EDIFACT Messages* in the B2B Gateway help.

EDIFACT 02A

B2B Gateway now supports EDIFACT version 02A.

EDI X12 messages

You can now use the following EDI X12 messages:

- 203 - Secondary Mortgage Market Investor Report
- 259 - Residential Mortgage Insurance Explanation of Benefits
- 260 - Application for Mortgage Insurance Benefits
- 304 - Shipping Instructions
- 315 - Status Details (Ocean)

Changed Behavior

The Fall 2020 October release of B2B Gateway includes the following changed behaviors.

Monitoring system errors

When you configure a monitoring rule, you can apply it to system error events. When you apply a rule to error events, it applies to non-system error events only.

Previously, when you configured a rule to apply to error events, the rule applied to both system and non-system error events.

Control numbers in outbound files

You can select whether to use sequence numbers or event IDs as control numbers in outbound files.

Previously, B2B Gateway always used event IDs as control numbers in outbound files.

CHAPTER 3

Spring 2020 July

The following topics provide information about new features, enhancements, and behavior changes in the Spring 2020 July release of B2B Gateway.

New features and enhancements

The Spring 2020 July release of B2B Gateway includes the following new features and enhancements.

Customized B2B Partners Portal logo

You can customize your B2B Partners Portal so that your custom logo replaces the default Informatica logo.

For more information, see the B2B Partners Portal help.

Search events by partner tags

You can filter the **Events** page to show events for partners that are associated with specific partner tags.

To view associated events, you assign tags to partners and then filter the **Events** page .

For more information, see the B2B Gateway help.

CHAPTER 4

Spring 2020 April

The Spring 2020 April release of B2B Gateway includes the following new features and enhancements.

New features and enhancements

The Spring 2020 April release of B2B Gateway includes the following new features and enhancements.

Trigger file transfer tasks in inbound and outbound flows

You can select file transfer tasks to perform actions on inbound and outbound files.

File transfer tasks are available for selection when you use a file servers connection type and can include the following actions:

- Actions on inbound files: decompress, decrypt.
- Actions outbound files: compress, encrypt.

For more information, see the B2B Gateway help.

HTTPS files

Use a cloud-based HTTPS file server to exchange files with your partners. Configure an HTTPS file server to send and receive files. When you configure the partner, select the **File Servers** connection type.

For more information about configuring file servers, see the Administrator help.

Exchange files with trading partners through B2B Partners Portal

You can enable your trading partners to send and receive files over HTTPS.

Partners can upload and download files through B2B Partners Portal.

For more information, see the B2B Partners Portal help.

Changed behavior

The Spring 2020 April release of B2B Gateway includes the following changed behaviors.

Privileges to access B2B Gateway

To perform actions B2B Gateway you must have read privileges for Secure Agent group in Administrator.

In previous releases, Informatica Intelligent Cloud Services didn't verify that users have privileges for Secure Agent group when they accessed B2B Gateway.

Partner interchange qualifier

When you create a partner for EDI or EDIFACT messages, entering the partner interchange qualifier is optional. If you leave the partner interchange qualifier field empty, B2B Gateway doesn't validate a qualifier in incoming messages.

In previous releases, the partner interchange qualifier was required, and B2B Gateway validated the qualifier in all incoming messages.

CHAPTER 5

Fall 2019 February

This section provides information about new features and enhancements in the Fall 2019 February release of Informatica Intelligent Cloud Services B2B Gateway.

New Features and Enhancements

This section lists the new features and enhancements in the Fall 2019 February release of B2B Gateway.

Support additional EDIFACT version

B2B Gateway supports EDIFACT version 05B.

Support additional X12 message

The following additional X12 message is available for exchange with partners:

310 - Freight Receipt and Invoice