



Informatica® Cloud Data Quality
December 2022

What's New

Informatica Cloud Data Quality What's New
December 2022
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Preface

Read *What's New* to learn about new features, enhancements, and behavior changes in Data Quality for the December 2022 release.

Informatica Resources

Informatica provides you with a range of product resources through the Informatica Network and other online portals. Use the resources to get the most from your Informatica products and solutions and to learn from other Informatica users and subject matter experts.

Informatica Documentation

Use the Informatica Documentation Portal to explore an extensive library of documentation for current and recent product releases. To explore the Documentation Portal, visit <https://docs.informatica.com>.

If you have questions, comments, or ideas about the product documentation, contact the Informatica Documentation team at infa_documentation@informatica.com.

Informatica Intelligent Cloud Services web site

You can access the Informatica Intelligent Cloud Services web site at <http://www.informatica.com/cloud>.

Informatica Intelligent Cloud Services Communities

Use the Informatica Intelligent Cloud Services Community to discuss and resolve technical issues. You can also find technical tips, documentation updates, and answers to frequently asked questions.

Access the Informatica Intelligent Cloud Services Community at:

<https://network.informatica.com/community/informatica-network/products/cloud-integration>

Developers can learn more and share tips at the Cloud Developer community:

<https://network.informatica.com/community/informatica-network/products/cloud-integration/cloud-developers>

Informatica Intelligent Cloud Services Marketplace

Visit the Informatica Marketplace to try and buy Data Integration Connectors, templates, and mapplets:

<https://marketplace.informatica.com/>

Informatica Knowledge Base

Use the Informatica Knowledge Base to find product resources such as how-to articles, best practices, video tutorials, and answers to frequently asked questions.

To search the Knowledge Base, visit <https://search.informatica.com>. If you have questions, comments, or ideas about the Knowledge Base, contact the Informatica Knowledge Base team at KB_Feedback@informatica.com.

Informatica Intelligent Cloud Services Trust Center

The Informatica Intelligent Cloud Services Trust Center provides information about Informatica security policies and real-time system availability.

You can access the trust center at <https://www.informatica.com/trust-center.html>.

Subscribe to the Informatica Intelligent Cloud Services Trust Center to receive upgrade, maintenance, and incident notifications. The [Informatica Intelligent Cloud Services Status](#) page displays the production status of all the Informatica cloud products. All maintenance updates are posted to this page, and during an outage, it will have the most current information. To ensure you are notified of updates and outages, you can subscribe to receive updates for a single component or all Informatica Intelligent Cloud Services components. Subscribing to all components is the best way to be certain you never miss an update.

To subscribe, go to <https://status.informatica.com/> and click **SUBSCRIBE TO UPDATES**. You can then choose to receive notifications sent as emails, SMS text messages, webhooks, RSS feeds, or any combination of the four.

Informatica Global Customer Support

You can contact a Customer Support Center by telephone or online.

For online support, click **Submit Support Request** in Informatica Intelligent Cloud Services. You can also use Online Support to log a case. Online Support requires a login. You can request a login at <https://network.informatica.com/welcome>.

The telephone numbers for Informatica Global Customer Support are available from the Informatica web site at <https://www.informatica.com/services-and-training/support-services/contact-us.html>.

CHAPTER 1

December 2022

The December 2022 release of Informatica Intelligent Cloud Services™ Data Quality includes the following updates.

New features and enhancements

The December 2022 release of Informatica Intelligent Cloud Services™ Data Quality includes the following new features and enhancements.

Exception management

You can configure a rule specification as part of a process to identify exception records in your data set. An exception is a record that contains unresolved data quality issues.

To identify exception records, you add a rule specification to a profiling task, and you create an exception task from the profiling task. At run time, the exception task applies the rule specification that you selected to the source data. You can download the exception records that the rule specification identifies.

You can perform exception management on Informatica Intelligent Cloud Services PODs that run on Amazon Web Services. To request access to the exception management features, raise a support ticket with Informatica Global Customer Support or contact the Customer Success team.

Note: You cannot run exception management features in advanced mode.

Support for passive Java transformations in rule specifications

You can add a mapplet that contains a passive Java transformation to a rule statement in a rule specification.

Before you add the mapplet to a rule statement, compile the passive Java transformation on an elastic server in Data Integration .

Changed behavior

The December 2022 release of Informatica Intelligent Cloud Services™ Data Quality includes the following changed behavior.

Data quality dimensions

You can assign a dimension to a cleanse, labeler, parse, rule specification, and verifier asset in Data Quality.

Previously, you assigned a dimension to a rule specification asset.

A dimension is a single-word summary of the data quality issue that an asset will look for in the data. Select the dimension on the **Definitions** tab of the asset.

CHAPTER 2

October 2022

The October 2022 release of Informatica Intelligent Cloud ServicesSM Data Quality includes the following updates.

New features and enhancements

The October 2022 release of Informatica Intelligent Cloud ServicesSM Data Quality includes the following new features and enhancements.

Rule specification assets

This release includes the following enhancements to rule specification assets:

Exception record identification

You can configure a rule statement in a rule specification to identify a record as an exception. An exception record contains data that requires additional processing and optionally manual analysis by a data steward.

To identify exceptions, configure the action in the rule statement to return the Invalid status value. Then, use the action properties to define a priority level and enter a descriptive value for the exception.

Custom expression in rule statements

You can add a custom expression to a condition or an action in a rule statement.

Asset test operations in a non-elastic serverless environment

You can test Data Quality assets in a non-elastic serverless runtime environment:

Support for mappings in advanced mode

You can run mappings that contain data quality transformations in advanced mode.

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