



Informatica® Data Validation
August 2023

Test Suites

Informatica Data Validation Test Suites
August 2023

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Publication Date: 2023-08-08

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Preface

Read *Test Suites* to learn how to create a test suite and generate reports of multiple test cases simultaneously.

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>. This site contains information about Informatica Cloud integration services.

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/>

Data Integration connector documentation

You can access documentation for Data Integration Connectors at the Documentation Portal. To explore the Documentation Portal, visit <https://docs.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, on the [Informatica Intelligent Cloud Services Status](#) page, click **SUBSCRIBE TO UPDATES**. You can 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 Global Support Center through the Informatica Network or by telephone.

To find online support resources on the Informatica Network, click **Contact Support** in the Informatica Intelligent Cloud Services Help menu to go to the **Cloud Support** page. The **Cloud Support** page includes system status information and community discussions. Log in to Informatica Network and click **Need Help** to find additional resources and to contact Informatica Global Customer Support through email.

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

Test suites

Use Data Validation test suites to generate reports of multiple test cases simultaneously. Test suite reports display the matching results of each test case job.

When you create a test suite, you select the test cases for the suite. Then you generate a test suite report that displays the last run of each job.

You can view a report for each successful job.

Creating a test suite

Use the test suite wizard to create a test suite and generate a report of multiple test case jobs simultaneously.

1. On the navigation bar, click **New > Test Suite**.
The test suite wizard appears.
2. Enter the test suite name.
The name can contain ASCII, Chinese, Hebrew, and Japanese characters, digits, spaces, and the following characters:
` _ -
The name can't contain any of the following characters:
` " ' ! " # \$ % & () * + ' . / : ; < > = ? @ [] \ ^ ~ { } |
3. Click **Browse** to select a location where you want to save the test suite.
4. Optionally, enter a description of the test suite.
5. Click the **Add Test Cases** icon to add test cases to the test suite.
6. Select the required test cases and click **Add Test Cases**
To remove a test case, select the test case and click the **Remove Test Cases** icon. Alternatively, select the test case, click **Actions**, and click **Remove**.
7. Click **Save**.
Data Validation creates a test suite and generates a report for all the test cases in the test suite.
8. To generate a report for specific test cases, select the test cases, and then click **Run**.
Data Validation generates the report based on your selection.
9. To view a job report, click the **Test Suite Report** tab, navigate to a row on the report that contains a successful job. On the **Report** column, click **View**.
The job report page opens. For more information about reports, see *Monitor*.

Viewing, editing, renaming, and deleting a test suite

View, edit, rename, or delete a test suite on the **Explore** page.

1. On the **Explore** page, navigate to the test suite.
2. In the row that contains the test suite, click **Actions** and select one of the following options:
 - To view the test suite details, click **View**.
The test suite details page opens.
 - To edit the test suite, click **Edit**.
The test suite details page opens. Edit the test suite as needed and click **Save**. Click the **Test Suite Report** tab to view the updated report.
 - To rename the test suite, click **Rename**.
The **Rename Asset** window opens. Enter a new name in the **Name** field and click **Save**.
 - To delete the test suite, click **Delete**.
A confirmation message appears. Click **Delete** to proceed with the deletion.

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