

Create a DataSync Express bulk share

App Version

Gold

5.0.2 5.0.0

Bulk shares allow for one-time sharing of ServiceNow records. Bulk shares can contain conditions and can also be configured to contain a group of scheduled bulk shares to be run in an order that you can specify.

Prerequisites

[blocked URL](#) You will need to install the **Perspectium DataSync Express** application.

Procedure

To create a DataSync Express bulk share, follow these steps:

1

Navigate to Bulk Share

In ServiceNow's left side navigation window, navigate to **Perspectium DataSync Express > DataSync Express > Bulk Share** or simply type and then click on **Bulk Share**.

2

Click New

At the top of the form next to Bulk Shares, click the **New** button.

3

Enter a bulk share name

In the **Name** field, type any name for your bulk share.

4

Choose a table

Click the dropdown next to **Table**. Then, search for and choose the table whose data you want to bulk share out.

5

Execute your bulk share

Click the **Save** button at the bottom of the form to save the configurations for your bulk share. Once your bulk share configurations have been saved, you can click back into the bulk share record and click the **Execute Now** button at the bottom of the form to bulk share out the specified records immediately. Alternatively, you can choose to run a bulk share at specified interval(s) by creating a scheduled bulk share.

Bulk Share

Name

Table name

Records Processed

Records per second

Status

Started

Completed

Duration

Obfuscated Records

Additional Settings **Filter and Enrichment** **Advanced**

Include attachments ☐

Include journal fields ☐

Include audit log ☐

Include history set ☐

Include child only ☒

Include referenced field records ☐

Insert only ☐

Target queue

Run schedule

Save **Execute Now**

blocked URL **NOTE:**

- After creating a bulk share, data from your ServiceNow instance should start automatically syncing with the Perspectium Cloud database.
- Some special characters present in the outbound message created by the bulk share may not be read properly on the Perspectium Cloud Database.

1

Navigate to Bulk Share

In ServiceNow's left side navigation window, navigate to **Perspectium DataSync Express > DataSync Express > Bulk Share** or simply type and then click on **Bulk Share**.

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At the top of the form next to Bulk Shares, click the **New** button.

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5

Choose an encryption method

Scroll down to the **Additional Settings** tab. Choose a method to encrypt the data that will be shared out from the **Encryption Method** dropdown. Cipher options include:

Encryption Method	Bulk shared data will...
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TripleDES	be encrypted with Triple DES.
AES128	be encrypted with AES-128.
Base64 Encode Only	have Base64 encoding only.
Unencrypted	not be encrypted.

6

Execute your bulk share

Click the **Save** button at the bottom of the form to save the configurations for your bulk share. Once your bulk share configurations have been saved, you can click back into the bulk share record and click the **Execute Now** button at the bottom of the form to bulk share out the specified records immediately. Alternatively, you can choose to run a bulk share at specified interval(s) by creating a scheduled bulk share.

Choose a name

Choose a table for the bulk share

Choose an encryption method

Click to save to finish creating your bulk share Or click Execute Now to run your bulk share immediately

blocked URL **NOTE:**

- After creating a bulk share, data from your ServiceNow instance should start automatically syncing with the Perspective Cloud database. To ensure that your database meets the requirements for your DataSync Express integration, see [Agent Requirements](#).
- Some special characters present in the outbound message created by the bulk share may not be read properly on the Perspective Cloud Database.

Similar topics

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