

Create an Offline Purchases Dataset



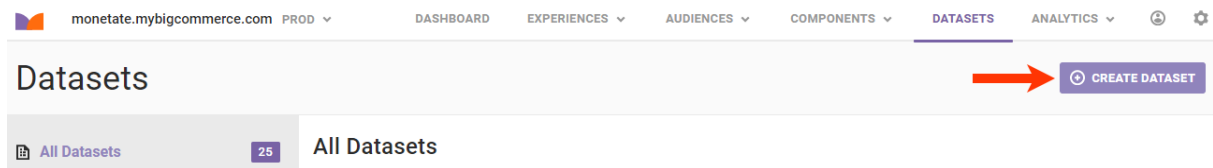
This content is only for clients with the one-click **DATASETS** option in the top navigation bar. If you click **DATASETS** and see **Product Data** and **Customer Data** listed as menu options, then this content doesn't apply to your account. Instead, see the [alternate version of this documentation](#).

Follow these steps to create an Offline Purchases dataset.



All the attributes required for an Offline Purchases dataset must appear in the file header, with the attribute name matching the exact spelling and case. See the [dataset specifications](#) in the [Offline Purchases dataset overview](#) to ensure success.

1. Click **DATASETS** in the top navigation bar, and then click **CREATE DATASET**.



2. Select **Offline Purchase** and then click **NEXT**.

Create Dataset Schema



Select the dataset's schema type, then follow the steps to name and configure the dataset according to the requirements of that type. You'll have options to later upload files via API, SFTP, or manual upload.

1 Dataset Type EDITING

Select a Dataset type.

Product Catalog



Recommendation



Customer Attribute



Custom List



Offline Purchase



NEXT



2 Dataset Name

3. Name the dataset and then click **NEXT**.



The name must begin with a letter and can contain only letters, numbers, and underscores.

Create Dataset Schema



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✓ **Dataset Type** [EDIT](#)

✓ Offline Purchase

2 **Dataset Name** [EDITING](#)

InStore_Sales_AllOutlets

BACK NEXT

3 **Add Dataset**

4. Drag and drop the file into the upload area, and then wait for the platform to validate the data.
 - If the file fails validation, an error message appears that states the problem encountered. Revise the file, click **RE-UPLOAD**, and then drag and drop the revised file into the upload area.

Create Dataset Schema



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✓ Dataset Type [EDIT](#)

✓ Offline Purchase



✓ Dataset Name [EDIT](#)

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3 Add Dataset [EDITING](#)

Upload a file with the following schema: *customer_id, time, purchase_id, line, product_id, sku, currency, currency_unit_price, quantity, store_id*.

All fields are required except for *sku* and *store_id*. Provide *time* as a long-format time zone-aware ISO 8601 timestamp, *currency* as an ISO 4217 three-letter currency code.

❗ Whoops! There was an error processing your file.

Missing required fields: purchase_id

Please try again or contact support@monetate.com if the problem persists.

RE-UPLOAD



BACK

✓ CONFIRM AND CREATE

- If no errors are detected, ensure the sample shown is correct and then select **Looks good**.

Create Dataset Schema



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✓ Dataset Type [EDIT](#)

✓ Offline Purchase



✓ Dataset Name [EDIT](#)

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3 Add Dataset [EDITING](#)

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Your File Looks Good!

Note: If you included any extra columns outside the Monetate purchase schema, they will be discarded.

CUSTOMER_ID	TIME	PURCHASE_ID	LINE	PRODUCT_ID	SKU	CURRENCY
Peridot	2022-04-10T12:00:00Z	Foo	1	abc	abc-123	USD



Looks good

[RE-UPLOAD](#)

[BACK](#)

[CONFIRM AND CREATE](#)


5. Click **CONFIRM AND CREATE**.

Create Dataset Schema



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✓ Dataset Type [EDIT](#)

Offline Purchase 

✓ Dataset Name [EDIT](#)

InStore_Sales_AllOutlets

3 Add Dataset [EDITING](#)

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Peridot	2022-04-10T12:00:00Z	Foo	1	abc	abc-123	USD

Looks good | [RE-UPLOAD](#)

[BACK](#) | [✓ CONFIRM AND CREATE](#) 


Once Monetate finishes creating the schema, the details page for the newly created Offline Purchases dataset loads, with the Current Updates table showing the file you just uploaded listed and the **PENDING** status at the top-right corner. This status appears until the platform finishes processing the dataset.

[← BACK TO DATASETS](#)



InStore_Sales_AllOutlets

 **UPLOAD DATA** ▾

 **PENDING** Rows: -

 Heads up! Updates that you make via the API are not reflected on this page. Check the API logs in your system for the API update records.

Current Updates

UPLOAD DATE ▾	FILENAME	SOURCE	USER	UPDATE TYPE	ROW COUNT
 PENDING	InStore_Sales_AllOutlets.csv	<input type="button" value="WIZARD"/>	swalken@monetate.com	 Initial Upload	--

With the schema created, you can now update the dataset as needed, especially if you used a file that only contained a few rows. A full update replaces the entire dataset, and a partial update allows you to add new rows or update existing ones. See [Update an Offline Purchases Dataset](#) for more information.