

Order Export App – Documentation

Overview

The **Order Export App** provides a simple and efficient way to export sales order data from Adobe Commerce into a .csv file.

It is designed to be minimal-setup, user-friendly, and flexible enough to support business reporting, accounting, and integration workflows.

The app allows users to:

- Select a date range for orders.
- Export key order details to CSV.
- Download and use the data in external systems (Excel, BI tools, finance platforms).
- Ensure performance and stability by restricting exports to **a maximum of 90 days** per export.
 - This limit can be configured in the environment's Configuration.

Key Features

- **CSV Export** – Generates clean .csv files with standard column headers.
- **Date Range Filter** – Define From and To dates for the export.
- **90-Day Range Limit** – Prevents excessive load and ensures reliable exports.
- **Lightweight Setup** – No complex configuration required.
- **Sample Fields Included:**
 - Order ID
 - Customer Firstname
 - Customer Lastname
 - Order Status
 - Order Created At
 - Order Updated At
 - Order Currency Code

- Order Subtotal
- Order Discount
- Item SKU

System Requirements

- Adobe Commerce v2.4.5+
- Admin UI SDK v3+
 - For PaaS, following the guide <https://developer.adobe.com/commerce/extensibility/admin-ui-sdk/installation/> to install or update Adobe Commerce Admin UI SDK.
 - For SaaS, the SDK is already included.

Installation

Install the app from Adobe Exchange

The app will be installed from Adobe Exchange.

After creating a new environment, configuration needs to be added in the Configure tab.

- All users will need to provide the Commerce base URL and optionally, the maximum days allowed.
- Non-SaaS users will also need to provide non-empty values for the `COMMERCE_CONSUMER_*` and `COMMERCE_ACCESS_*` variables.

Refer to the guide <https://developer.adobe.com/developer-distribution/experience-cloud/docs/guides/discoverAndManage/app-builder-discover> for more detail.

Connect to Adobe Commerce

In the configuration tab, you must include your Commerce store URL.

- For PaaS (On-Premise/Cloud):
 - The base URL includes your base site URL + `/rest/<store_view_code>/`
 - Example: `https://<commerce_instance_url>/rest/all/`
- For SaaS (Adobe Commerce as a Cloud Service):

- Go to Commerce Cloud Manager in [Adobe Experience Cloud](#) and click info button on the instance > REST endpoint URL.
- Example: `https://na1.api.commerce.adobe.com/<tenant_id>/`

Option 1: Authenticate with IMS

- For PaaS, this process requires a Commerce instance with [Adobe Identity Management Service \(IMS\) for Adobe Commerce](#) configured.
- For SaaS, IMS configuration is included by default.

To create OAuth credentials for App Builder authentication:

1. Access your IMS credentials via the [Adobe Developer Console](#). Select the project and workspace, then click **OAuth Server-to-Server** in the side-navigation menu.
2. For PaaS, an admin user must be created with the technical account email.
 - a. Add a technical account with server-to-server credentials to Commerce Admin using the [Admin User Creation Guide](#).
 - b. When associating the user, use the **Technical Account email** from the generated IMS credentials ([@techacct.adobe.com](#)) in the **Email** field.
 - c. On the **User Role** tab, assign the necessary API integration permissions and save the user.
3. The OAuth credentials are configured in the app's configuration file through an app hook automatically when the app is installed.

Option 2: Authenticate with Commerce Integration (PaaS only)

1. Create a new Adobe Commerce Integration by following the [systems integration guide](#).
2. Update the integration details in the Configuration tab in the Environment detail.

Admin UI SDK

For PaaS, the Admin UI SDK 3+ is required. Please follow the [installation instructions](#) and [configuration instructions](#).

Usage

1. Navigate to **System > Order Export** in the Adobe Commerce Admin.

2. Choose your **From** and **To** dates (must not exceed MAXIMUM_DAYS_ALLOWED configurable environment variable or 90 days if the variable is not set).
3. Click **Export Orders**.
4. A .csv file will be generated and available for download.

Error Handling Example:

If the selected date range is more than 90 days, the app will display:

“The selected range exceeds 90 days. Please choose a shorter date range.”

Support & Maintenance

- Support provided by **Paved Digital**.
- For bug reports or feature requests, contact:
support@paveddigital.com

Change Log

v1.0.0 – Initial Release

- CSV export functionality.
- Date range selector with 90-day limit.
- Core order fields supported.