Amazon S3 Submission Export Integration Guide

Last Modified on 06/24/2026 4:21 pm EDT

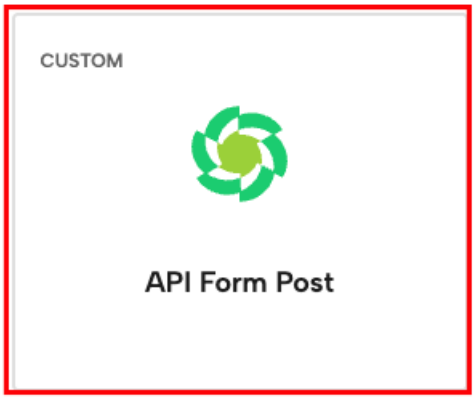
This guide walks you through configuring a submission export integration from Digioh to Amazon S3. This allows your submission data to be delivered securely to an S3 bucket on a scheduled basis.

> Access to this feature depends on your current contract. Contact your account manager or Digioh Support for more information.

Step 1: Create the Amazon S3 Integration

1. Navigate to **Integrations** in the Digioh dashboard.

2. Select the API form post from the Integration Page..



3. In the **Update Integration** form, enter the following:

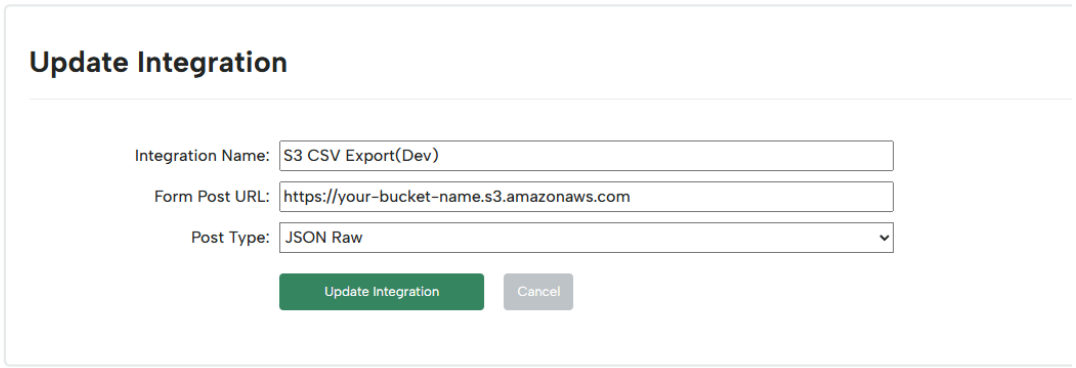
    - **Integration Name**

    - **Form Post URL**:
      This should match the S3 bucket endpoint:

https://your-bucket-name.s3.amazonaws.com

(Use the appropriate region/bucket name for your environment.)

- **Post Type**: Select **JSON Raw** from the dropdown.



4. Click **Update Integration** to save.

Step 2: Configure Integration Advanced Settings

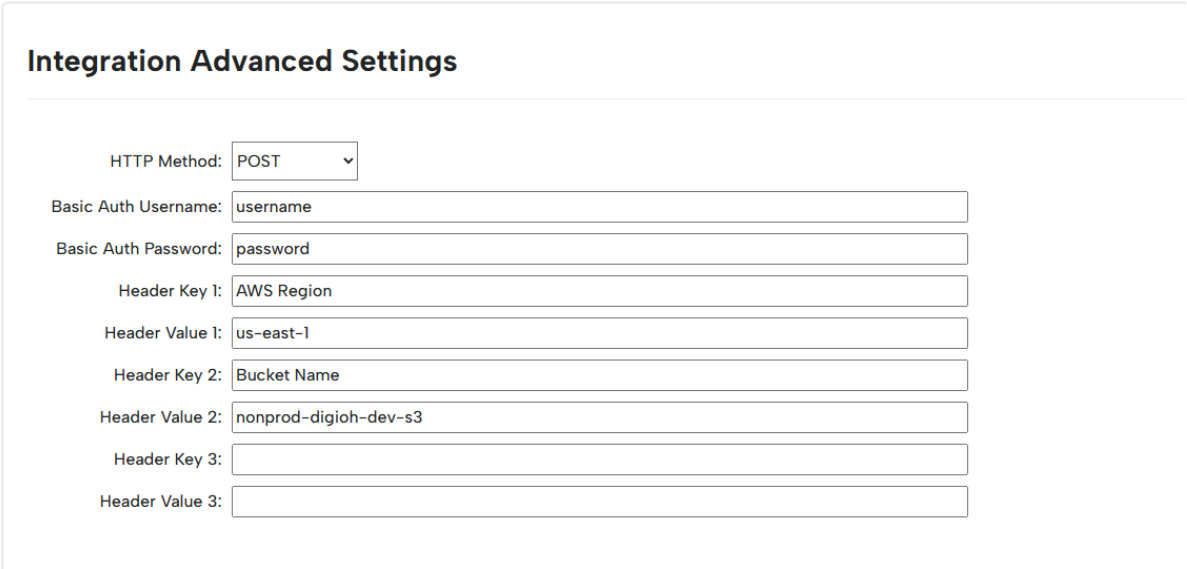
After saving, click into the integration to set authentication and headers:

1. **HTTP Method**:
   POST

2. **Basic Auth Username**:
   Your AWS **Access Key ID**

3. **Basic Auth Password**:
   Your AWS **Secret Access Key**

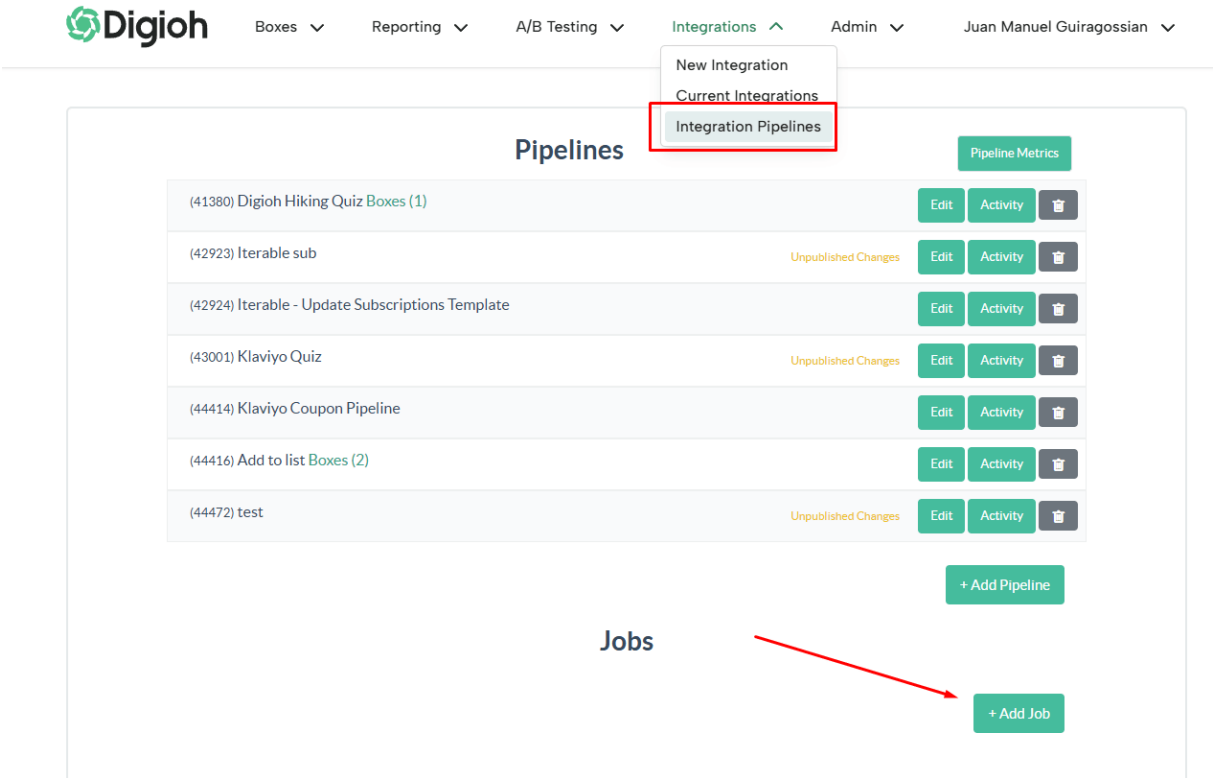
4. **Header Configuration**:
   Header Key **Header Value**
   AWS Region `Your region ("us-east-1")`
   Bucket Name `your-bucket-name`
   Additional headers can be left blank unless specifically required for your infrastructure.



These credentials must be valid for S3 upload permissions. We recommend scoping them to only the bucket and object path required for export.

Step 3: Create a Submission Export Job

1. Go to **Integrations > Pipelines > Add Job**



2. Fill in the following:

   - **Name**: S3 Submissions Export(PROD)

- **Submission Source**: Choose **Lightbox**.
  - **Destination Type**: Select **S3**
  - **Connection**: Select the integration you just created (**e.g., S3 CSV Export(prod)**)

Step 4: Define Export Data

1. **Filter Campaign IDs**:
   Enter the IDs of the campaigns whose submissions should be exported (comma-separated).
   Example: **123456, 654321**

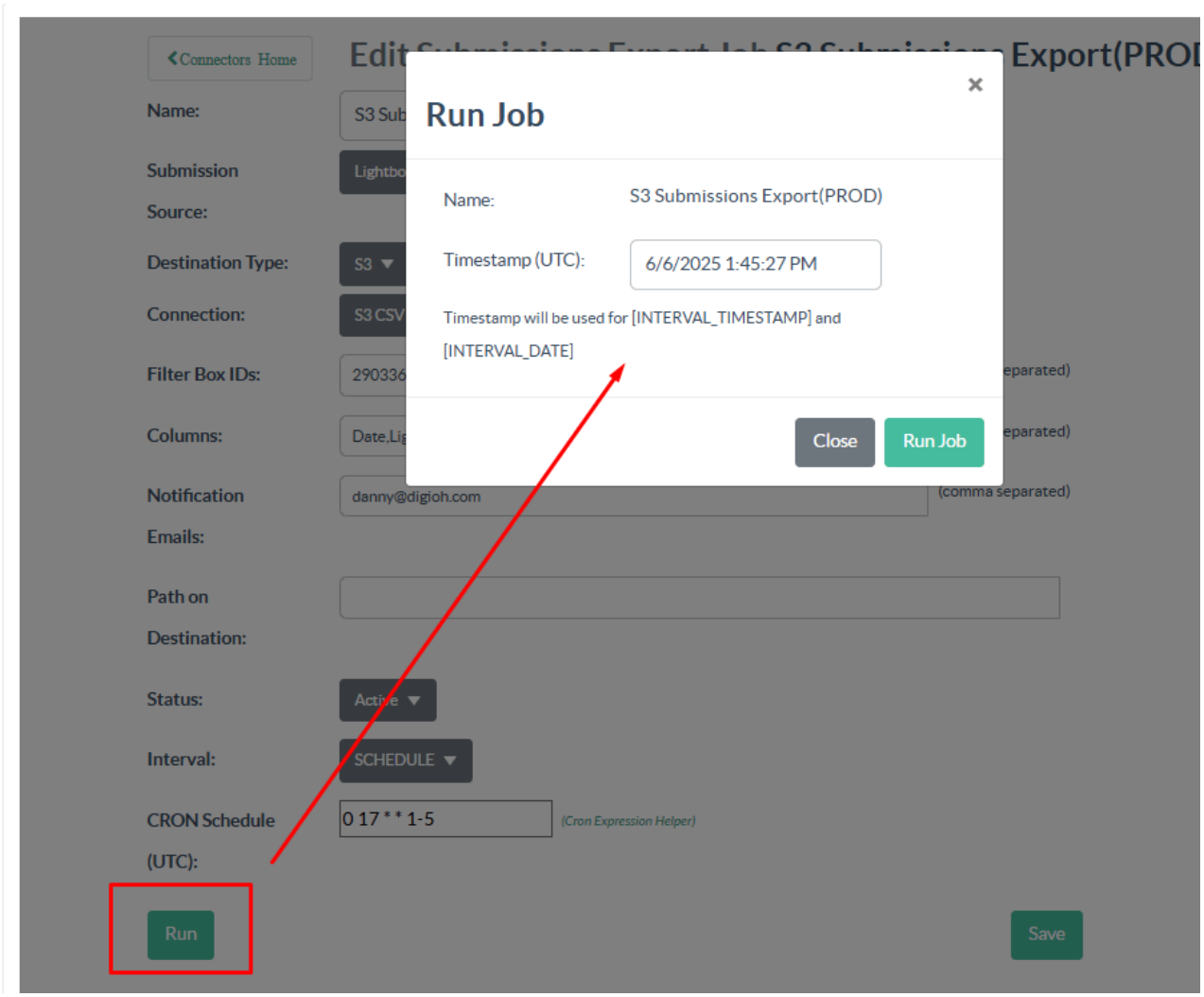
2. **Columns**:
   This defines the fields in your exported CSV. Use the following structure for submission data and custom fields:
   Date,Lightbox ID,Lightbox Name,Email,Opt In,Web Source,Search Engine,Country,City,State,Postal Code,IP Address,Device Type,Operating System,Submit Url,Referring Url,Landing Url,1.Comfort,2.Style,3.Location,4.Options,5.Availability,6.Email Opt-in

3. **Notification Emails**:
   Enter the email addresses that should receive export status updates. Example: **analytics-team@example.com**

4. **Path on Destination** *(optional)*:
   Define the folder path within the S3 bucket (e.g. **/digioh/exports**). Leave blank to export to the root.

Step 5: Test and schedule the Job

Test first! Before you do this, you can click on "Run" to do a test. You can fill in a timestamp to add a "Start date" until today for the date range:



If it's all working well, you can proceed with the scheduling setup:

1. **Status**:
   Set to **Active**

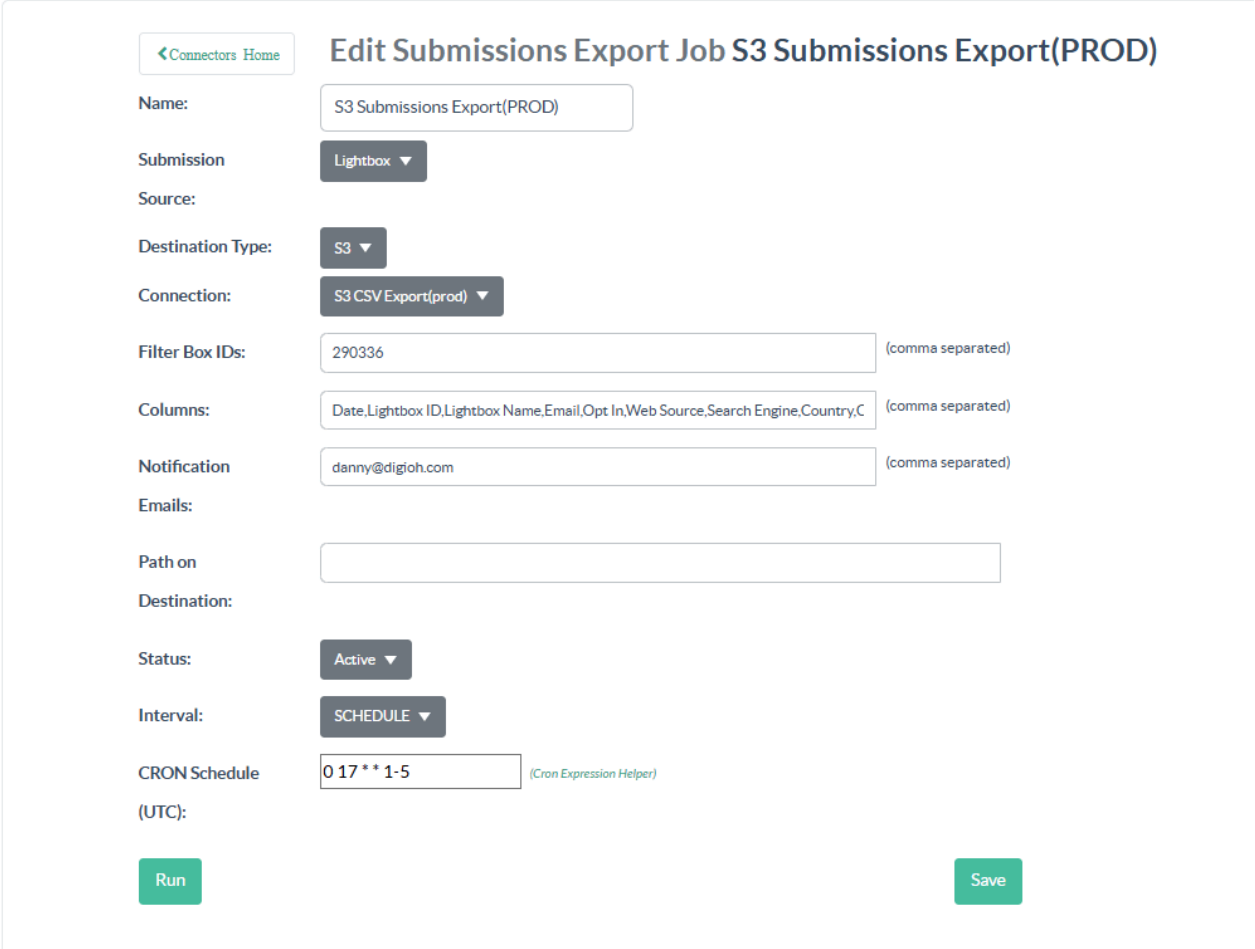
2. **Interval**:
   Select **SCHEDULE**

3. **CRON Schedule** (UTC):
   Use the format:
   `0 17 * * 1-5`

   This schedules the job to run at **5:00 PM UTC**, Monday through Friday.

4. Click **Save** to finish the setup.

Here's a full example:



Summary

Setting	Example
Integration Name	S3 CSV Export(prod)
Form Post URL	
Post Type	JSON Raw
HTTP Method	POST
AWS Region	us-east-1
Submission Source	Lightbox (or Inline, etc.)
Columns	Full CSV format as detailed above
Schedule	CRON `0 17 * * 1-5` (Weekdays, 5 PM UTC)

Need Help?

If you're unsure about S3 permissions, export formatting, or access to Digioh Connect, contact support@digioh.com or your Customer Success Manager!