

Integromat Integration - Webhook

Note: As with many SaaS platforms, including our own, improvements are constantly made to the user interface (UI). Over time, the UI may look somewhat different from the screenshots we show here but fundamentally the process is the same.

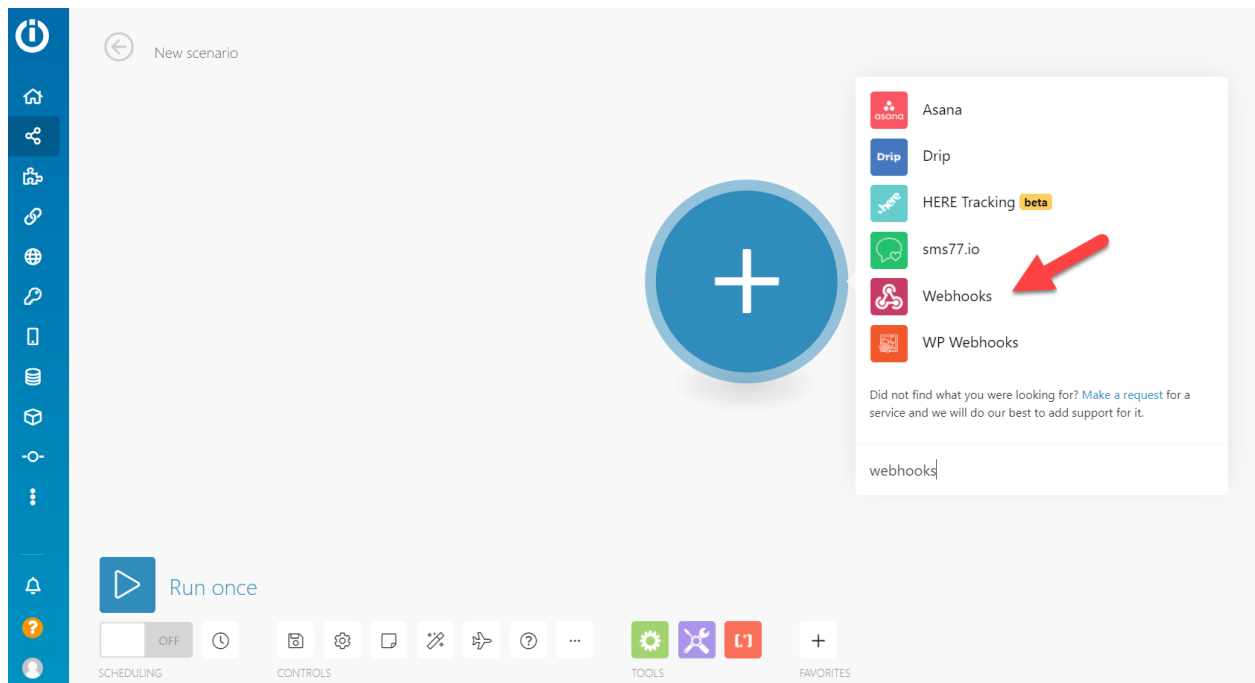
Creating a Scenario

Go to [Integromat](#) to sign in. [Note: we suggest creating a [Service](#) and [Export Template](#) on CodeREADr's website before you create a scenario. We recommend creating an online service to get started but this scenario will also work for on-device services (offline with sync).]

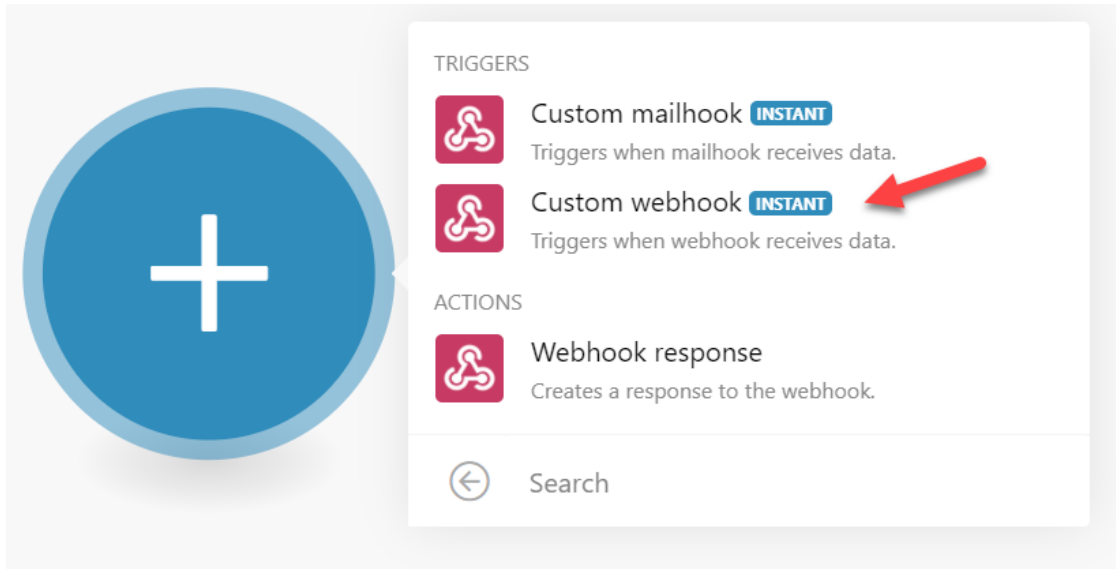
Select **Create a Scenario**.

Click the “+” image.

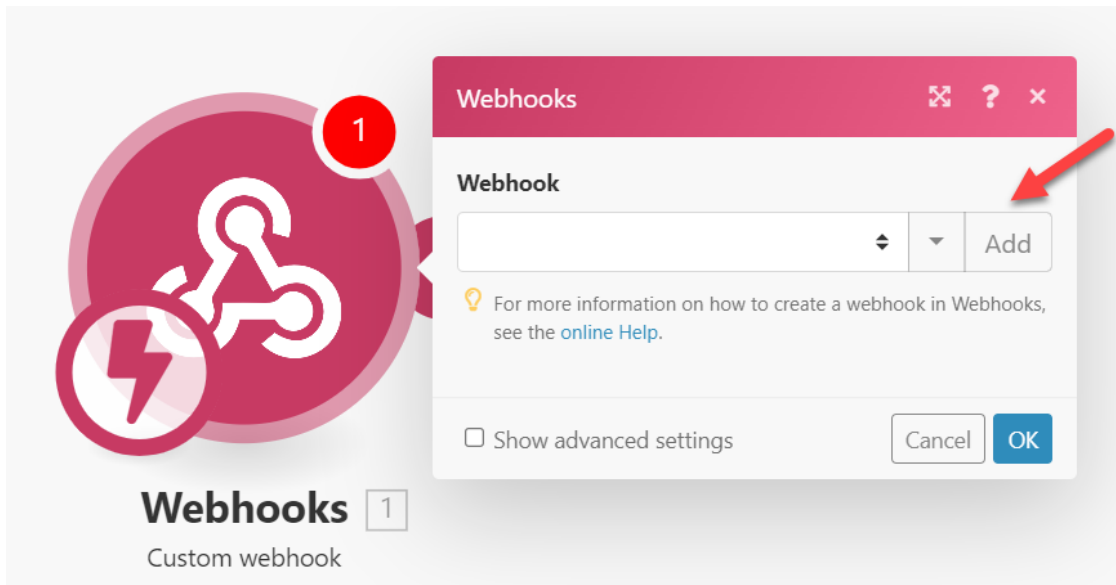
Search for and select **Webhooks**.



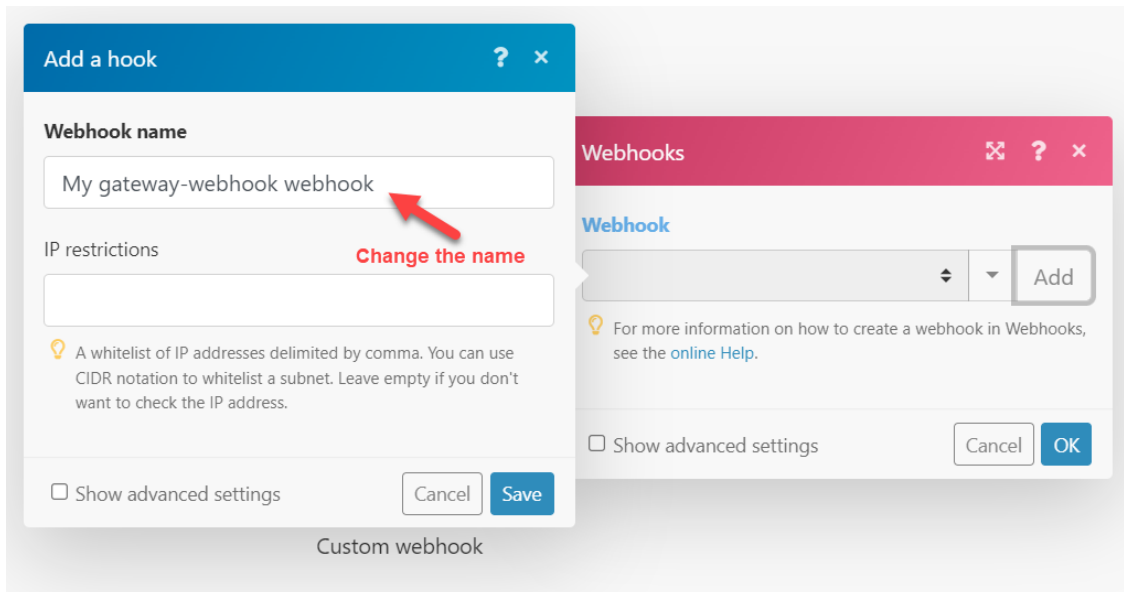
Select **Custom Webhook**.



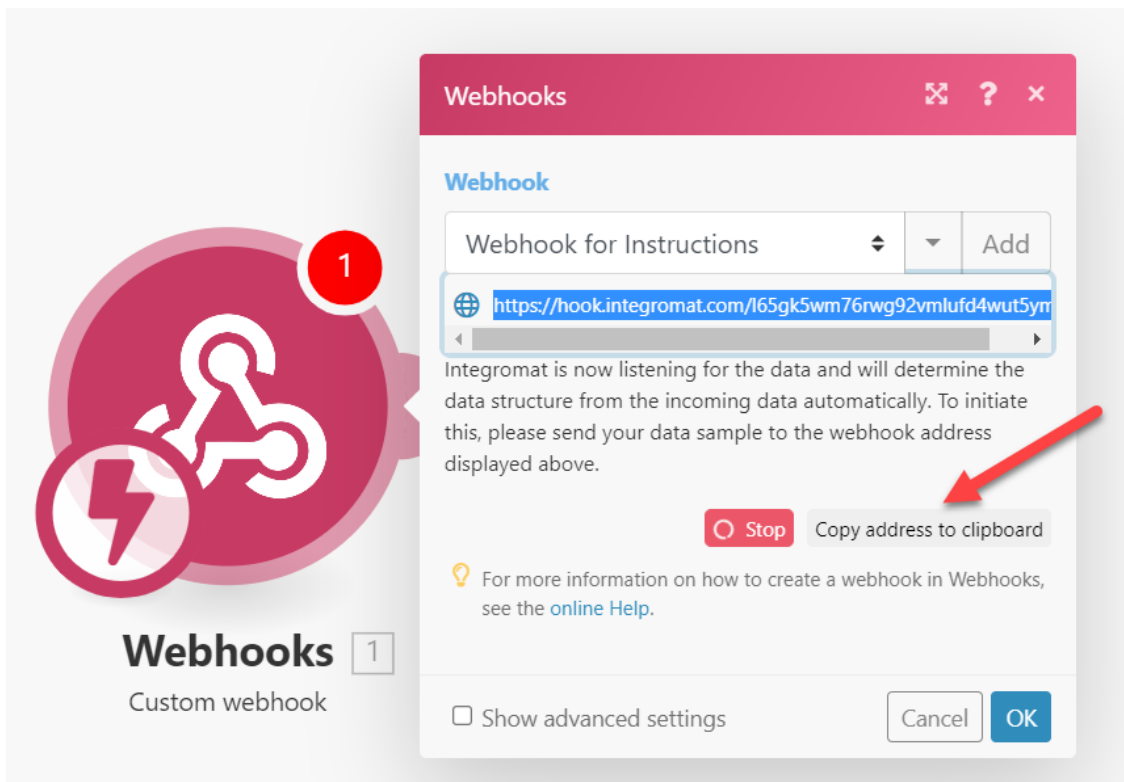
Click **Add**.



Name your **Webhook**.



Copy the **Webhook URL address**. [Note: Integromat will be listening for you to make a scan with the CodeREADr app. There's no rush but it's necessary to proceed.]



Paste the **Webhook URL** on CodeREADr's Postback URL field. You'll find that on the Advanced step under the "**Postback**" option. Be sure to check "**Receiver Only**".

Note: this instructional service is an On-Device service so the Postback option appears under the "On-Device" heading. If you created an online service, you'll see the same Postback option under the "Miscellaneous" heading.

On-device:

- Duplicate scans on-device are INVALID.
(This only applies when scanning to the device and only checks against the scans currently on the device.)
- Manual Sync (auto check for new database after manual scan upload).
- Auto Sync (auto upload saved scans and download new databases).
Please visit [HERE](#) before using this feature.
 - (optional) Sync scans directly to my server.
- Email me when on-device scans are uploaded.
- Postback each on-device scan uploaded to a specified URL.
 - Receiver Only Full Postback

Enter your Postback URL:

https://hook.integromat.com/l65gk5wm76rwn92vmlufd4wut5yn

For advanced users - requires IT integration. (Learn more here.)

Choose a [template](#) for your POST variables:

Data via Webhook

▼

↻

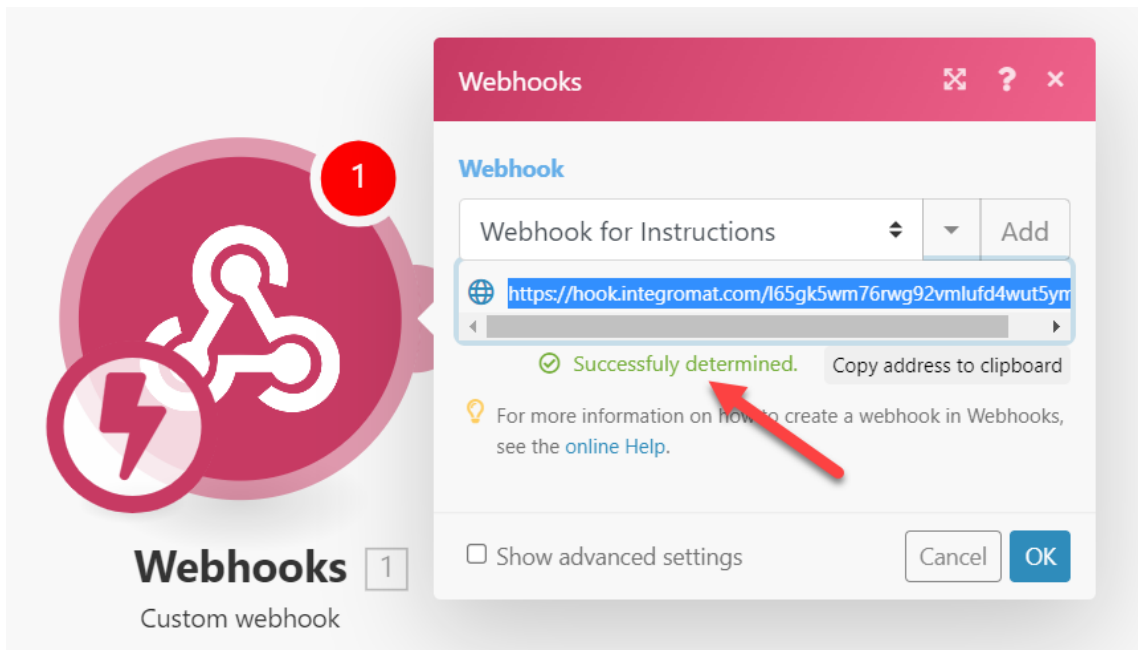
Template name: **Data via Webhook** [Edit](#)

created on: Jan 25, 2022 11:13 AM

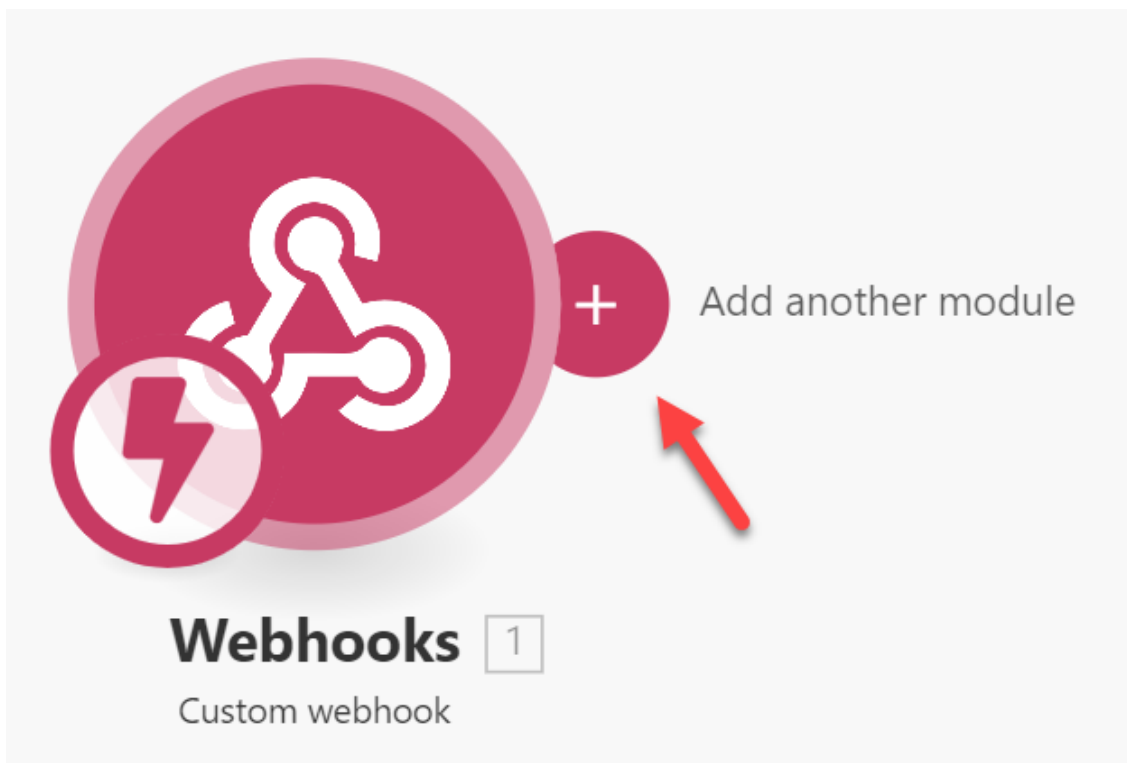
The variables that will be posted to your Postback URL.

- Barcode Scanned**
- Validity**
- Timestamp**
- Photo**
- Comments**
- GPS Location**
- Task**
- Scanning Device**

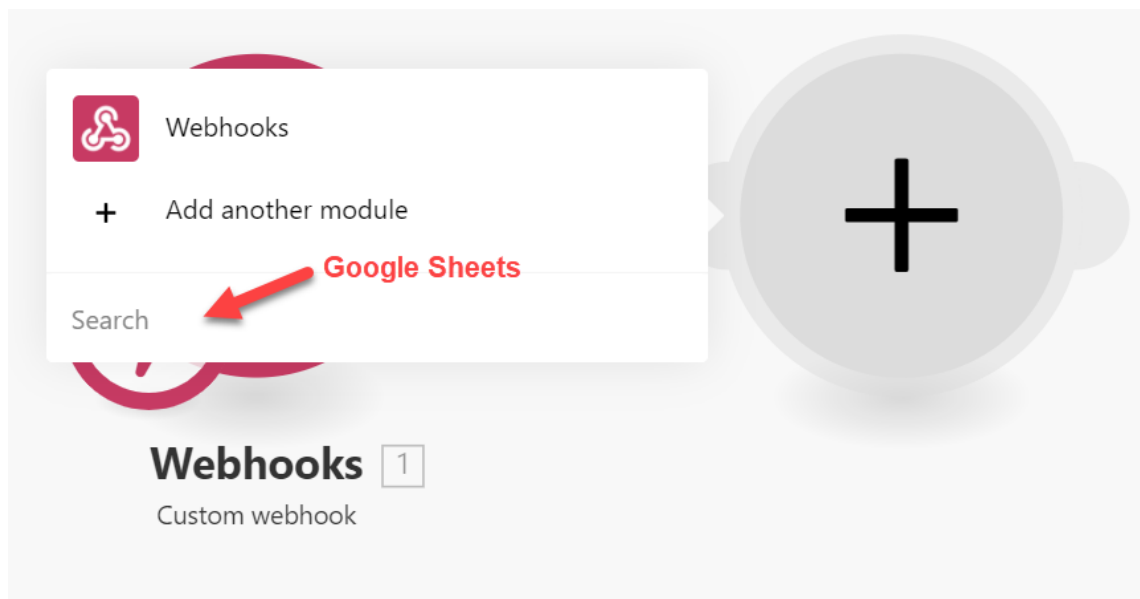
After you've made a scan, you'll see the **success message** if configured properly.



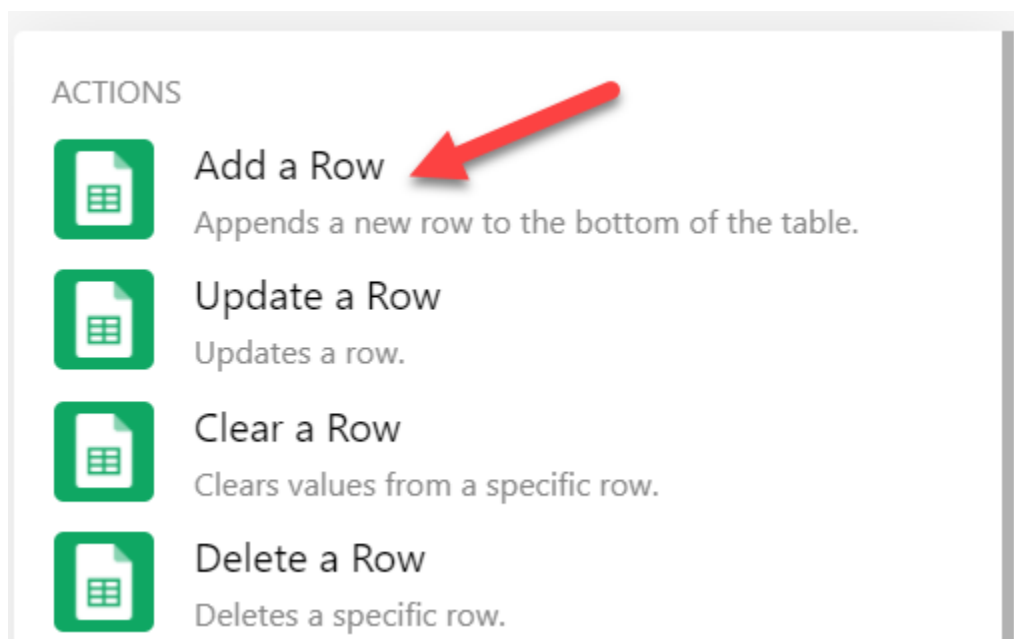
Click the “+” image.



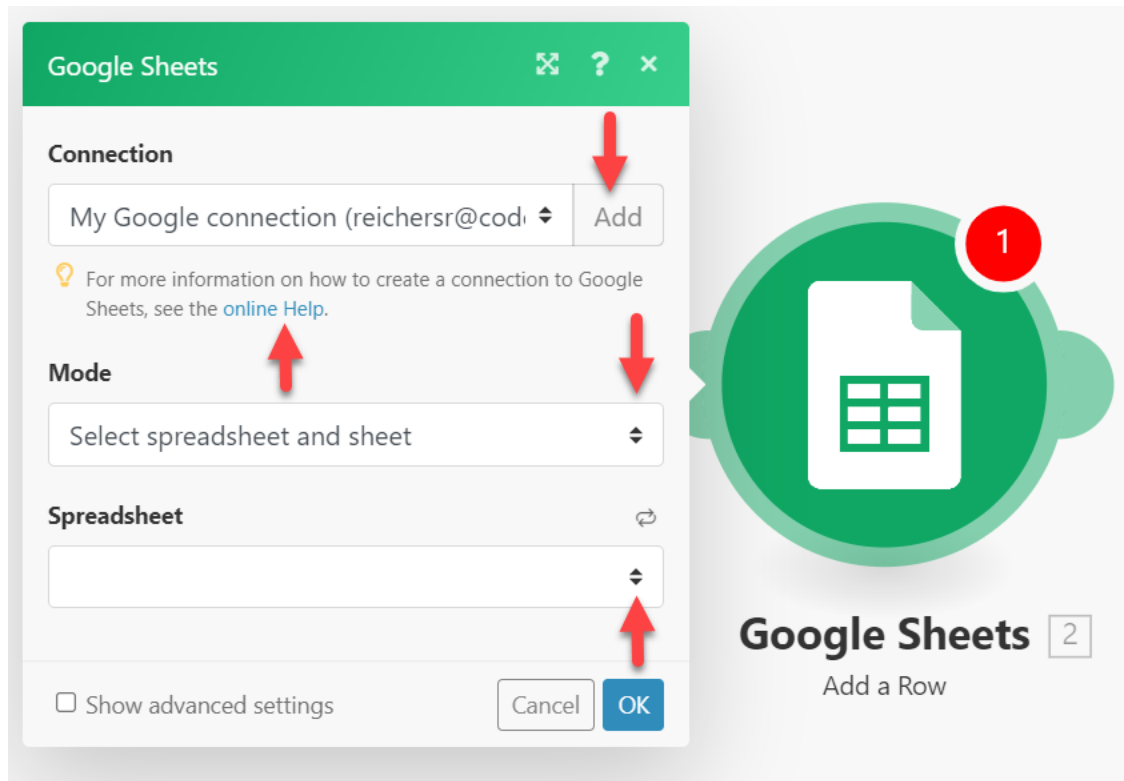
Search for and select **Google Sheets**.



Select **Add a Row**.



Select **Add** to connect your Google account. Keep the Mode as “Select spreadsheet and sheet”. Once connected to your Google account, select the target **Spreadsheet** and **Sheet**.



Click into one of the **Values** to see a list of fields to match. Drag and drop the correct value in the associated field. This will make the scan data from your Export Template populate the right columns of your Sheet.

Google Sheets

Table contains headers

Yes

Values

Barcode Scanned (A)

Validity (B)

Timestamp (C)

Photo (D)

Comments (E)

GPS Location (F)

Task (G)

Device ID (H)

Search items

Webhooks 1 - Custom webhook

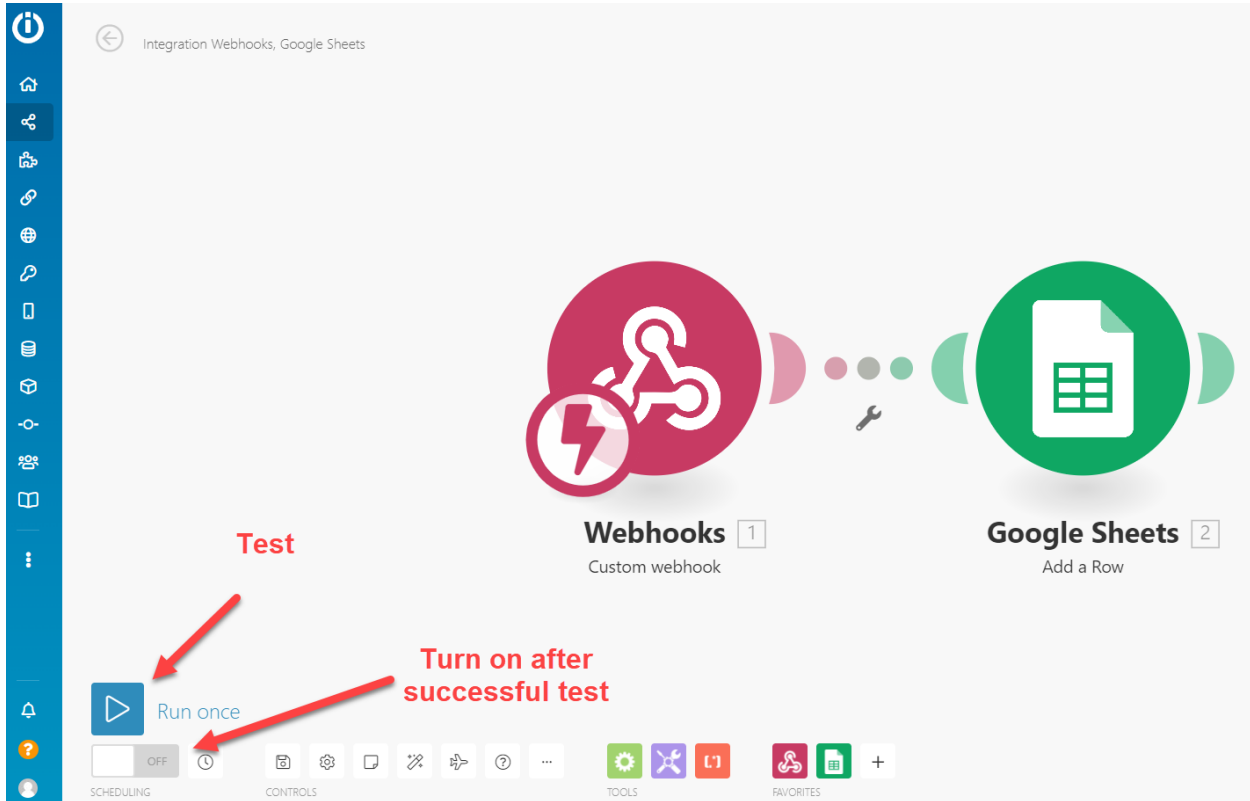
- Barcode Scanned
- Validity
- Timestamp
- Photo
- Comments
- GPS Location
- Task
- Scanning Device

Show advanced settings

Cancel OK

Google Sheets
Add a Row

Click the **Run once** test icon and then **scan with the CodeREADr mobile app**. You will see a running list of the steps being taken for the test. If successful, you will see a success message. You can turn on the scenario now or later.



This is the result when scan data has been posted to your Google Sheet:

Data Collected via Webhook

Barcode Scanned	Validity	Timestamp	Photo	Comments	GPS Location	Task	Device ID
a_0000000000	Valid - Barcode in Database	2022-01-25 11:39:31	https://dl.dropboxusercontent.com/s/z6fzrbuh53wt23i/s17171	Match	https://maps.google.com/maps?q=28.519022_-81.626535	Webhook Instructions	363632
a_0000000001	Valid - Barcode in Database	2022-01-25 14:15:07	https://dl.dropboxusercontent.com/s/es1cryrbg8fsa/s17170	Match	https://maps.google.com/maps?q=28.519049_-81.626474	Webhook Instructions	363632
a_0000000002	Valid - Barcode in Database	2022-01-25 14:15:23	https://dl.dropboxusercontent.com/s/fv98k2q0d90i@s17171	Match	https://maps.google.com/maps?q=28.519042_-81.626498	Webhook Instructions	363632
a_0000000003	Valid - Barcode in Database	2022-01-25 14:15:43	https://dl.dropboxusercontent.com/s/381ub3s6f7uo5p/s17171	Match	https://maps.google.com/maps?q=28.519042_-81.626498	Webhook Instructions	363632
a_0000000004	Valid - Barcode in Database	2022-01-25 14:16:01	https://dl.dropboxusercontent.com/s/3gww70ukepww5/s17171	Match	https://maps.google.com/maps?q=28.519042_-81.626498	Webhook Instructions	363632
a_0000000005	Valid - Barcode in Database	2022-01-25 14:16:17	https://dl.dropboxusercontent.com/s/ndjpvoslwricz3s/s17170	Match	https://maps.google.com/maps?q=28.519042_-81.626498	Webhook Instructions	363632
a_0000000006	Valid - Barcode in Database	2022-01-25 14:16:31	https://dl.dropboxusercontent.com/s/8wps5pvzfyiom/s17171	Match	https://maps.google.com/maps?q=28.519042_-81.626498	Webhook Instructions	363632
a_0000000007	Valid - Barcode in Database	2022-01-25 14:16:49	https://dl.dropboxusercontent.com/s/7zix5czeu1v6rs2/s17171	Match	https://maps.google.com/maps?q=28.519022_-81.626470	Webhook Instructions	363632
a_0000000008	Valid - Barcode in Database	2022-01-25 14:17:06	https://dl.dropboxusercontent.com/s/vw36elh9y2b7y3/s17171	Match	https://maps.google.com/maps?q=28.519022_-81.626470	Webhook Instructions	363632
a_0000000009	Valid - Barcode in Database	2022-01-25 14:17:22	https://dl.dropboxusercontent.com/s/vfxzsluy1h1rzja/s171704	Match	https://maps.google.com/maps?q=28.519022_-81.626470	Webhook Instructions	363632
a_0000000010	Valid - Barcode in Database	2022-01-25 14:17:41	https://dl.dropboxusercontent.com/s/im89cg8d5qpcw0w/s171704	Match	https://maps.google.com/maps?q=28.519022_-81.626470	Webhook Instructions	363632

You can also see a video [here](#).