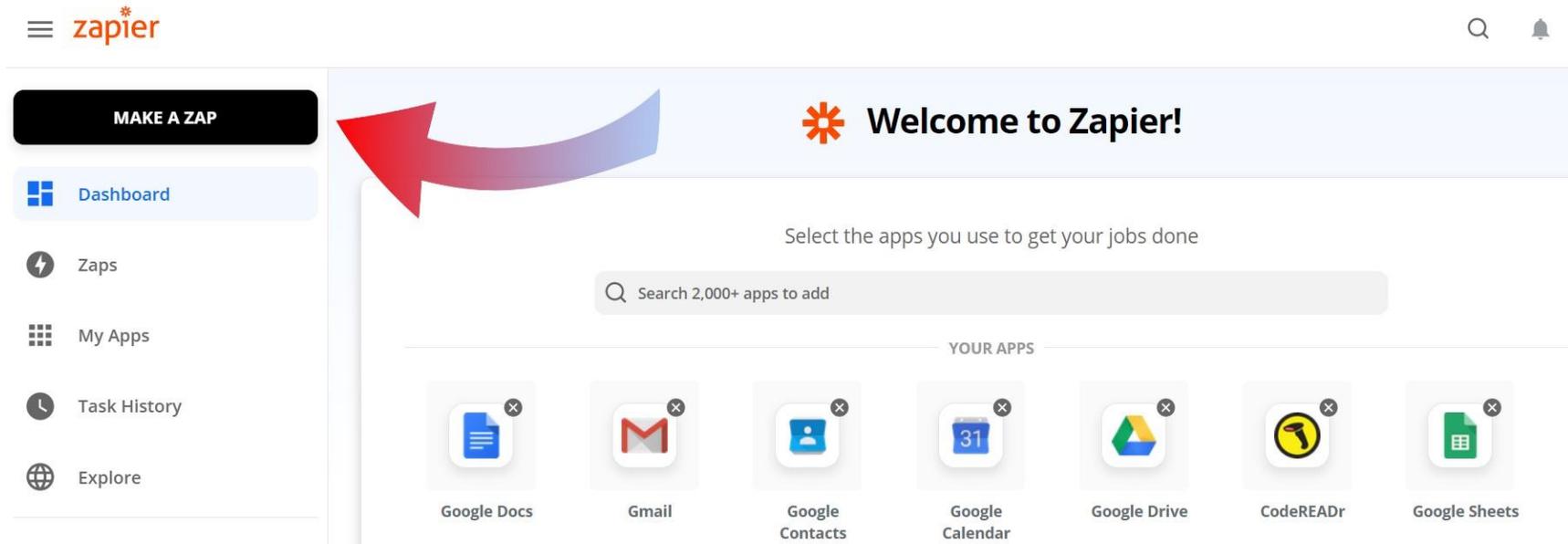


Setting up a Trigger : Webhooks by Zapier

The codeREADr server will send the scan record to Zapier when you set the Webhook URL as the Postback URL in a Service on codeREADr.com This will trigger an insert to your targeted database (an Action) when a scan to the Postback URL is made.

Step 1

On your Zapier account, select "MAKE A ZAP"



The screenshot shows the Zapier dashboard interface. On the left, there is a navigation sidebar with a hamburger menu icon and the Zapier logo. The sidebar contains the following items: "MAKE A ZAP" (highlighted with a red arrow), "Dashboard", "Zaps", "My Apps", "Task History", and "Explore". The main content area features a "Welcome to Zapier!" message with a gear icon. Below the message is a search bar labeled "Search 2,000+ apps to add". Underneath the search bar, there is a section titled "YOUR APPS" which displays a row of app icons: Google Docs, Gmail, Google Contacts, Google Calendar, Google Drive, CodeREADr, and Google Sheets. Each icon has a small 'x' in the top right corner, indicating it is already added to the user's account.

Step 2

Select "Webhooks by Zapier" as your app.

 **1. When this happens ...** ? ...

Choose App & Event

🔍 Not seeing your app? Search here ...

Your Apps

 Google Sheets	 Google Calendar	 Google Contacts	 Google Docs
 Google Drive	 Google Forms	 Gmail	 Google Slides

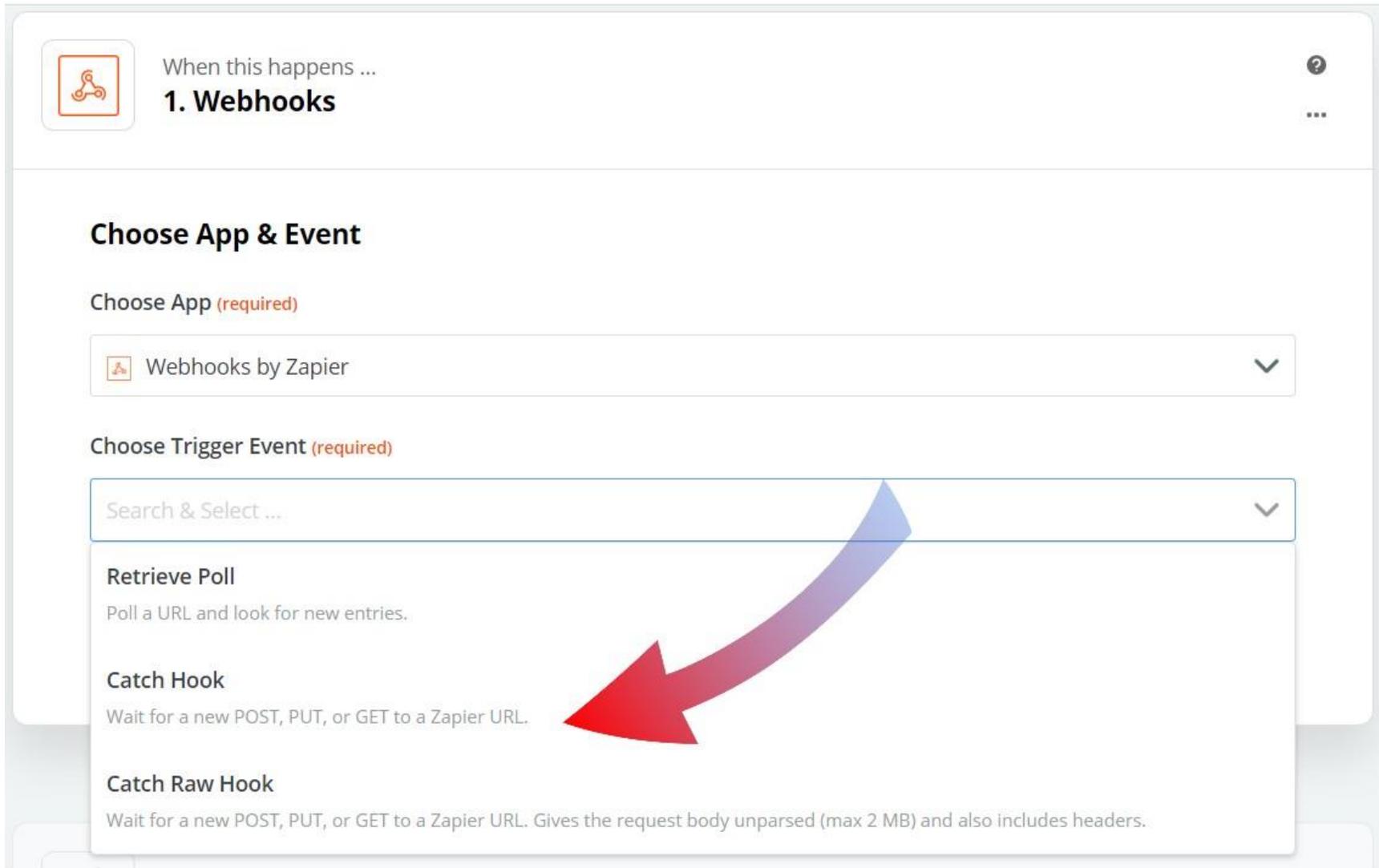
Built-In Apps

 Code by Zapier	 Email Parser by Zapier	 IMAP by Zapier	 RSS by Zapier
 Schedule by Zapier	 Weather by Zapier	 Webhooks by Zapier PREMIUM	 Email by Zapier

[SHOW MORE](#)

Step 3

Select "Catch Hook" as your trigger event.



When this happens ... ?
1. Webhooks ...

Choose App & Event

Choose App *(required)*

 Webhooks by Zapier ▼

Choose Trigger Event *(required)*

Search & Select ... ▼

- Retrieve Poll**
Poll a URL and look for new entries.
- Catch Hook**
Wait for a new POST, PUT, or GET to a Zapier URL.
- Catch Raw Hook**
Wait for a new POST, PUT, or GET to a Zapier URL. Gives the request body unparsed (max 2 MB) and also includes headers.

Step 4

Copy the custom Webhook URL.

 When this happens ...
1. Catch Hook

▼ Choose App & Event

Customize Request

Custom Webhook URL

`https://hooks.zapier.com/hooks/catch/7914333/oz810ge/` Copy

We've generated a custom webhook URL for you to send requests to. [Learn more about using webhooks.](#)

Silent Mode

Enable to respond with an empty body.

Pick Off A Child Key

Type or insert...

By default, Zapier gives you the entire payload of the webhook. If this is specified, Zapier will only grab the child key from the object [more](#) sent to Zapier. For example, given `{"contact": {"name": "Mike"}}`, specify `contact` to only trigger on `{"name": ...`

Refresh Fields

CONTINUE

Step 5

Paste your Webhook URL into the Postback URL section of your service's advanced settings on codeREADr. Make sure to select "Receiver Only."

Additionally, you can choose an export template from the dropdown to format the data that is received. An export template provides the ability to filter unwanted details from a postback response and align question and answers in correct format. Without a template, the data will be presented in ad hoc manner which is hard to manage. You must use a template to receive the desired response.

Scanning Offline (an 'On-Device' Service): When using an on-device service (manual upload or auto sync upload), on the Advanced step when creating your service you need to paste the Webhook URL in a special spot. The Webhook copied from Zapier needs to be pasted under "Postback each on-device scan uploaded to a specific URL."

For the option "Choose a template for your Post variables" you need to select an Export Template that you've created on the Scans page. This is required. Note: for on-device scans there can be a short delay (1-2 minutes typically) before the uploaded scan records are posted to your target database.

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.

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:

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

Choose a template for your POST variables:

Scanning Online (an 'Online Service'): When using an online service (i.e. with stable Internet connectivity when scanning), on the Advanced step when creating your service you need to paste the Webhook URL in a special spot. The Webhook copied from Zapier needs to be pasted under "Postback scans after they are received by the server."

You must also select 'Receiver Only'. For the option "Choose a template for your Post variables" you need to select an Export Template that you've created on the Scans page. This is required.

Miscellaneous:

Postback scans after they are received by the server.

Postback each online scan made directly to the server.

Postback each on-device scan uploaded to the server.

Receiver Only Full Postback

Enter your Postback URL:

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

Choose a template for your POST variables:

Step 6

Leave the custom spaces blank and choose "CONTINUE."

 When this happens ...
1. Catch Hook

▼ Choose App & Event ✓

Customize Request

Custom Webhook URL

Copy

We've generated a custom webhook URL for you to send requests to. [Learn more about using webhooks.](#)

Silent Mode

Enable to respond with an empty body.

Pick Off A Child Key

By default, Zapier gives you the entire payload of the webhook. If this is specified, Zapier will only grab the child key from the object sent to Zapier. For example, given `{"contact": {"name": "Mike"}}`, specify `contact` to only trigger on `{"name": ...` [more](#)

↻ Refresh Fields

CONTINUE

Step 7

There's no need to test the trigger, so you can bypass this step by continuing to select "skip test." You can choose to test the trigger if you'd like, of course, but with the codeREADr app you need to create a scan record for Zapier for connect properly.

You must scan a barcode or manually enter a value with the service you created and answer all app-user prompts you created, if any. Note: If you used an On-Device Service without auto sync enabled, be sure to upload the scan(s) from the device.

Next Steps

Now you can complete the ACTION. Choose the ACTION you want this trigger to insert the scan record into.

When this happens ...
1. Catch Hook

Choose App & Event ✓
Customize Request ✓

Find Data

Test your trigger
Send a request to this webhook URL:
<https://hooks.zapier.com/hooks/catch/7914333/oz856cx> then test your trigger.

Test trigger

Find Data

We couldn't find a request
Send a new request to this webhook URL:
<https://hooks.zapier.com/hooks/catch/7914333/oz856cx> and test your trigger again.

Skip test Test trigger

Skip testing your trigger?
Skipping the trigger test may cause problems when you set up the rest of your Zap.

Cancel Skip test

Find Data (skipped)

You skipped the trigger test
If you change your mind, send a new request to this webhook URL:
<https://hooks.zapier.com/hooks/catch/7914333/oz856cx> and test your trigger again.

Test trigger Continue