



Zapier and KnowledgeOwl webhooks

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You can use KnowledgeOwl's webhooks with Zapier to listen for realtime events in your knowledge base (such as article creation or form submission), then perform an action every time the event occurs. For more information on KnowledgeOwl webhooks, refer to [Webhooks](#).

Prerequisites

- KnowledgeOwl account - [sign up](#) or [log in](#)
- Zapier account - [sign up](#) or [log in](#). Note that you can test Zaps, including premium functionality, on the free tier, but you need a paid plan to use [Webhooks by Zapier](#) in a live Zap.
- Recommended: a test knowledge base, or test section, so you can try out your Zaps without affecting live documentation or real data.
- For the tutorial: a Google account.

Quickstart

The basic steps to use Zapier with KnowledgeOwl's webhooks are:

1. Log in to Zapier and [create a new Zap](#), using Webhooks by Zapier. Set Catch Hook as the trigger event. Make a note of the Custom Webhook URL.
2. Log in to KnowledgeOwl and create a webhook for your knowledge base: [Webhooks overview and creation](#). Use the Zapier custom webhook URL as the Endpoint.
3. Trigger the webhook with some test data (for example, create an article, or submit a contact form).
4. Use the test data to configure your Zap.

Tutorial

This section provides a step by step tutorial of a potential use case for the Zapier and KnowledgeOwl webhooks integration. In this example, you will catch every new contact form submission, and send the data to a Google Sheets spreadsheet.

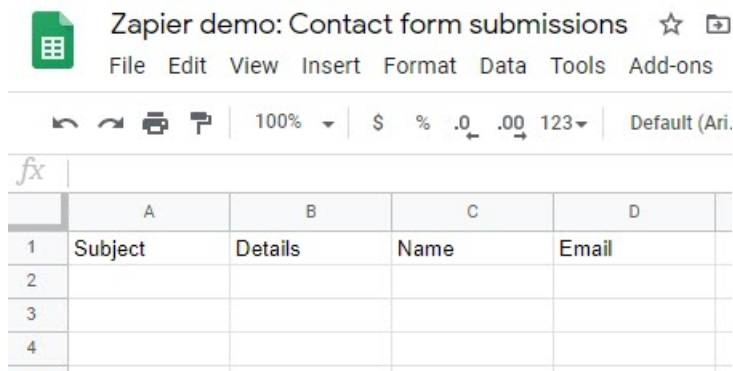
The tutorial includes detailed steps for using Zapier. You can also refer to the Zapier documentation, [Trigger Zaps from Webhooks](#), and their [Webhooks overview](#), which includes a tutorial video.

1. [Log in to Google Sheets](#).

2. Create a new blank spreadsheet.

3. Add the following column headings:

- Subject
- Details
- Name
- Email

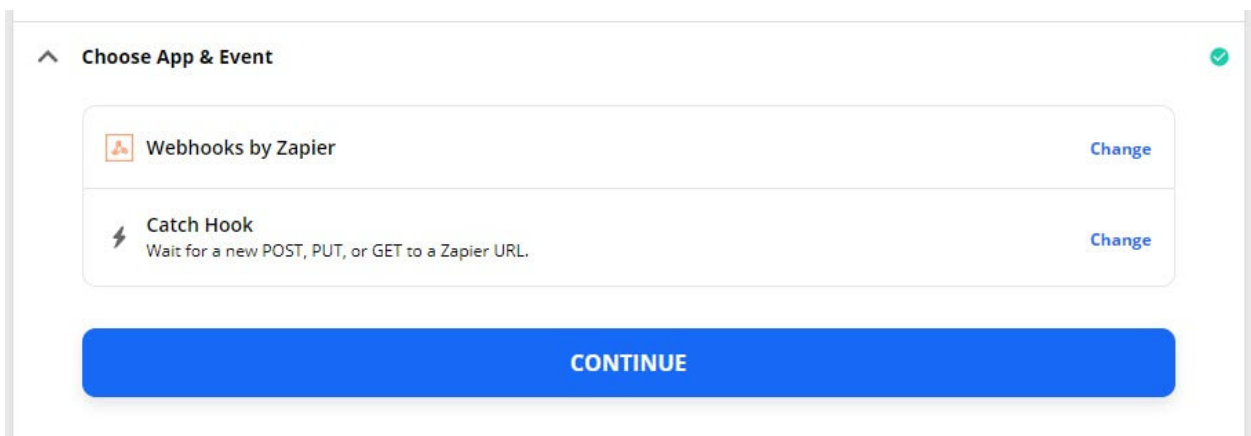


5. [Log in to Zapier](#). You can create a Zap in the Dashboard, but it is clearer to see the options in the Zap editor. Select **Zaps > Create Zap** to open the editor.

6. In **Name your zap**, give your Zap a meaningful name, such as “KnowledgeOwl tutorial”.

7. In the **Choose App & Event** section, search for and select “Webhooks by Zapier”.

8. In **Choose an Event**, select **Catch Hook**.



10. Copy the Custom Webhook URL.

11. In a new tab, [log in to KnowledgeOwl](#).
12. Create a new webhook: select **Your Account > Webhooks > + Create New Webhook**.
13. Under **Knowledge Bases**, select your test knowledge base.
14. Under **Webhook Events**, select **contactForm.submit**.
15. In **Webhook Type**, select **API**.
16. Paste Zapier's custom webhook URL into **Endpoint**.

New Webhook

Knowledge Bases	Webhook Events	Webhook Type
<input type="checkbox"/> All Knowledge Bases	<input type="checkbox"/> article.create	API
<input type="checkbox"/> A11y	<input type="checkbox"/> article.update	
<input checked="" type="checkbox"/> Feature Demo	<input type="checkbox"/> article.publish	
	<input type="checkbox"/> article.delete	
	<input type="checkbox"/> article.statusChange	
	<input type="checkbox"/> comment.create	
	<input type="checkbox"/> comment.delete	
	<input type="checkbox"/> comment.update	
	<input type="checkbox"/> comment.statusChange	
	<input checked="" type="checkbox"/> contactForm.submit	

Endpoint



<https://hooks.zapier.com/hooks/catch/8617932/ogtko76/>

[Cancel](#) [Create](#)

17. Select **Create**.
18. We now need to get some test data into Zapier. Go to your knowledge base contact form, add a subject and details (this can just be “test” or whatever you like), and submit it.
19. Return to Zapier. In **Find Data**, you can select which request to use as your example data. Select the form submission you just sent. It may be called something like “Request A”. When you select it, you can see details, such as time and subject.

**We found a request!**

This request was sent to <https://hooks.zapier.com/hooks/catch/8617932/ogtko76>. [Learn more about test data.](#)

 Request D 

Search...

sender_application: KnowledgeOwl

sender_webhook_id: 5f7afd6fad121cb110f3eeca

sender_token: 1d1045f92916f3c8e29a67ecf637b8cbbad16d1ed0e40dc8

type: contactForm.submit

created: 1602974160

data_ticket_fields_subject: test subject

data_ticket_fields_content: test details

data_ticket_fields_from_email: support@knowledgeowl.com

data_ticket_fields_from_name: Linus

data_ticket_fields_ip_address: 81.155.52.186

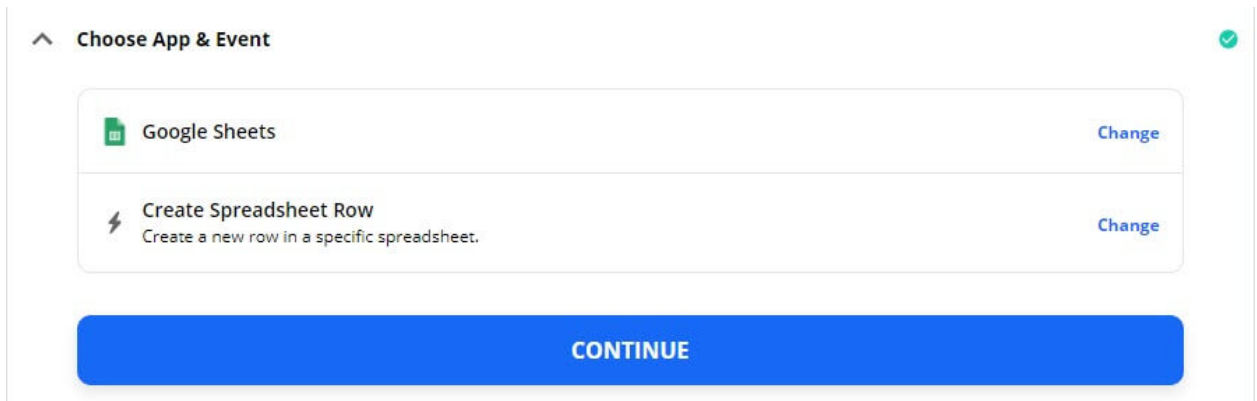
data_ticket_fields_browser: Chrome

data_ticket_fields_OS: Windows

data_ticket_fields_ua: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.80 Safari/537.36 Edg/86.0.622.43

CONTINUE


20. Select **CONTINUE**.
21. Zapier may offer you the option to test the webhook. You can skip this: we know it is working because the find data step worked.
22. Select **CONTINUE**.
23. In the **Choose App & Event** section, search for and select "Google Sheets".
24. Select **Create Spreadsheet Row**.




25. Select **CONTINUE**.
26. Zapier prompts you to sign in to Google Sheets with your Google account. Sign in, and give Zapier the permissions it asks for.
27. Select **CONTINUE**.
28. In **Customize Spreadsheet Row**, select the Drive, Spreadsheet, and Worksheet you want to send data to. Select the spreadsheet you created at the start of the tutorial.
29. Zapier automatically detects your worksheet's column headings. For each heading, you need to link it to an object in the webhook payload. This is the data that Zapier received when you submitted your test contact form. In the fields provided by Zapier, browse for and select the data you want to send to that column of your spreadsheet. For example, if you set up the spreadsheet with a "Subject" column, Zapier will provide a Subject field. Browse for the data object that contains the contact form subject (Data Ticket Fields Subject) and select it.

The Google Drive where your spreadsheet resides. If nothing is selected, then your personal Google Drive will be used. If you are connected with any [Google Team Drives](#), you can select it here.

Spreadsheet (required)

 Zapier demo: Contact form submissions


Worksheet (required)

 Sheet1








Subject

Su

Insert Data ... X

 search...

< Go Back

-  1. Data Ticket Fields Os Windows
-  1. Data Ticket Fields Browser Chrome
-  1. Data Ticket Fields Content test d emails
-  1. Data Ticket Fields From Email support@knowledgeowl.com
-  1. Data Ticket Fields Ip Address 81.155.52.186
-  1. Data Ticket Fields Subject test subject
-  1. Data Ticket Fields ...

30. Once you have completed all the fields, select **CONTINUE**.

31. You can now test the Zap. Select **TEST & CONTINUE**.

32. Zapier will tell you when the test is successful. Go to the spreadsheet to check: the data from the test contact form submission should now be in the spreadsheet.

33. To set the Zap live and start logging all your contact form submissions, select **TURN ON ZAP**. You need a paid Zapier account to turn on the Zap, as Webhooks by Zapier is a premium feature.

More use cases

The tutorial described how to get data from a contact form into Google Sheets. You can use webhooks for lots of other things. Here are a few ideas.

Forward contact form submissions to Salesforce

Linus uses Salesforce to manage his customer relationships. He wants to ensure anything submitted with his knowledge base contact form is captured by Salesforce. He creates a Zap that listens for the `contactForm.submit` event, then forwards the data to Salesforce using the [Salesforce Zapier integration](#).

Automate social media

Linus wants to promote new content on Twitter. He sets up a Zap that sends a tweet whenever a new article is published, using the `article.publish` event and the [Zapier Twitter integration](#).

View a list of KnowledgeOwl webhooks here: [Available webhook events](#).
