

# Use Webhooks with Slack (build your own app)

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If you don't want to rely on our pre-built KnowledgeOwl Webhooks Slack app, you can create webhooks to monitor your team's editing activity, or your customers' feedback inside of your Slack account in real time. This involves some set up on the Slack and the KnowledgeOwl side.



#### **Deprecation notice**

Previous versions of these instructions suggested you install the Incoming Webhooks app. Slack has announced deprecation of that app. Please follow the instructions below to create your own Slack app using the Incoming Webhooks functionality, or Use the KnowledgeOwl Webhooks Slack app.

### Slack

- 1. In a browser, go to https://api.slack.com/apps.
- 2. Select Create an App.

╬ slack api		Q Search	Documentation	Tutorials Yo	our Apps
Start learning         Automation         Authentication         Messaging         Metadata         Surfaces         Block Kit         Interactivity         APIs	Your Apps  Build something Use our APIs to build an app that makes peoples app that's just for your workspace or create Directory, where anyone on Create an	s working lives better. You can create an a public Slack App to list in the App Slack can discover it.			
<ul> <li>✓ Workflows</li> <li>Interprise</li> <li>≈ Apps for Admins</li> <li>▲ Gov Slack</li> <li></li> <li></li></ul>	Your App Configuration Tokens Learn about tokens	Generate Token			
Translated content <sup>JP</sup> Stay updated Changelog	Don't see an app you're looking for? S	ign in to another workspace.			
	Create an Aj	op button			

3. In the Create an app pop-up, select the From scratch option.



- 4. Enter an App Name. Here, we use KO Webhooks.
- 5. Select the Slack workspace to add the app to.
- 6. Once you've finished making your selections, select Create App.

KO Webhooks	
Don't worry - you'll be able to change	this later.
Pick a workspace to develop you	ur app in:
KnowledgeOwl	
Keep in mind that you can't change th workspace, you won't be able to mana workspace will control the app even if	
Sign into a different workspace	
<u>Sign into a different workspace</u>	
	you agree to the Slack API Terms of Servic

Copyright © 2015 – 2024 Silly Moose, LLC. All rights reserved. Powered by KnowledgeOwl knowledge base software. 7. *Optional:* Your Slack App will use a default logo of a notebook and ruler when it posts through the webhook and a specific background color. To update that image or background color, scroll down the page to the **Display Information** section to update the App Icon, background color, name, and various descriptions.

pp name	Short description	
KO Webhooks	Add a short description	n
App icon & Preview		Background color
		#2C2D30
+ Add App Icon K	) Webhooks App	#2C2D30

8. Near the top of the page in the Add features and functionality section, select Incoming Webhooks.



9. Once the Incoming Webhooks page opens, toggle the Activate Incoming Webhooks setting to On.

Settings	
Basic Information	Activate Incoming Webhooks
Collaborators	Incoming webhooks are a simple way to post messages from external sources into Slack.
Socket Mode	They make use of normal HTTP requests with a JSON payload, which includes the
Install App	message and a few other optional details. You can include message attachments to
Manage Distribution	display richly-formatted messages.
Features	Adding incoming webhooks requires a bot user. If your app doesn't have a bot user, we'll add one for you.
App Home	
Org Level Apps	Each time your app is installed, a new Webhook URL will be generated.
Incoming Webhooks	If you deactivate incoming webhooks, new Webhook URLs will not be generated when
Interactivity & Shortcuts	your app is installed to your team. If you'd like to remove access to existing Webhook
Slash Commands	URLs, you will need to Revoke All OAuth Tokens.
Workflow Steps	

10. Go to the Webhook URLs for Your Workspace section and select Add New Webhook to Workspace.

Webhook URLs for Your Wo	rkspace
To dispatch messages with your webhook U of an application/json POST request.	JRL, send your message in JSON as the body
Add this webhook to your workspace below	<i>w</i> to activate this curl example.
Sample curl request to post to a channel:	
curl -X POST -H 'Content-type: application/js YOUR_WEBHOOK_URL_HERE	son'data '{"text":"Hello, World!"}'
Webhook URL	Channel Added By
No webhooks have been added yet.	/
Add New Webhook to Workspace	
Find and select this option in the	Webhook URLs for Your WorkSpace

This will prompt you to select a channel to post to in the app within the Slack workspace you selected in Step
 Choose the channel you'd like the webhooks to post to and select Allow. Here, we're using the #tests channel:

а	KO Webhooks is requesting permission to ccess the KnowledgeOwl Slack workspace
Whe	ere should KO Webhooks post?
#	KO Webhooks requires a channel to post to as an app
	# tests
	Cancel
setting	annel options you have will depend on your Slack workspace s; the logos displayed at the top will depend on the App Icon lected in the Display Information and the logo for your Slack workspace

12. This will now show a new Webhook URL in the **Webhook URLs for Your Workspace** section. Select **Copy** to copy it--we'll need to use it in the next set of steps!

To dispatch messages with your webhook lof an application/json POST request.	JRL, send your message in JS	ON as the body
Add this webhook to your workspace below	v to activate this curl example	2.
Sample curl request to post to a channel:		
<pre>curl -X POST -H 'Content-type: application/j https://hooks.slack.com/services/T04C9E1P2/B</pre>		· · · · · · · · · · · · · · · · · · ·
	95KXR71A2H/VfaJqX5WA13gmmJYkuIL	<b>3</b>
https://hooks.slack.com/services/T04C9E1P2/B	Copy #tests	ded By

13. You can confirm the app was set up correctly by viewing the channel you selected; you should see a message saying that you added an integration to the channel. This notification will show as a message from you, since you're the one who set up the app:

<b>kate</b> 15:05 added an integration to this channel: KO Webhooks
Sample confirmation message in your channel that the app has been added

Now you're all set to move on to the KnowledgeOwl side of the configuration!

# In KnowledgeOwl

- 1. Go to Account > Webhooks. The Webhooks page opens.
- 2. Select + Create New Webhook. The New Webhook modal opens:

The options available in the New Webhook pop-up

- 3. Choose the Knowledge Bases you want to receive notifications about.
- 4. Choose the **Webhook Events** you want to receive notifications about. Refer to Available webhook events for more details.

- 5. Select Slack from the Webhook Type dropdown.
- 6. Paste the Webhook URL you copied from Slack into the Endpoint text field.
- 7. Once you're done setting the webhook configuration, select Create.
- 8. After you create your webhook, you should see a new notification in your Slack channel (the display may vary based on the Display Information you selected):



If you received that notification, congratulations your webhook is ready to go!

## **Common Use Cases**

#### **Article Workflows**

Select the **article.create** and **article.statusChange** events to receive notifications in Slack whenever someone either creates a new article, or (for example) changes an article from "Draft" to "Ready to Publish".

This can be a great way to monitor your team's writing activity. When used in conjunction with custom author roles, it can be a powerful way to manage and approve content before it goes live.



KnowledgeOwl APP 6:21 PM

Article status changed successfully What are webhooks all about? status was changed from Draft to Ready to Publish by John Doe • View Article

#### **Reader Comments**

Select the **comment.create** event to receive new comments, including the comment text itself, or select **comment.statusChange** to be notified whenever someone publishes or deletes a comment.



KnowledgeOwl APP 6:56 PM Comment submitted • View Comments

Comment Great article! Really excited to use this in our account. Article What are webhooks all about? • View Article Poster John Doe - jdoe@knowledgeowl.com

#### **Contact Form Submissions**

Select the **contactForm.submit** event to receive notifications whenever someone submits a ticket from your knowledge base or embedded help widget.

 KnowledgeOwl APP 7:01 PM Image: Contact form submission sent successfully
 How do I set up webhooks for Slack? Hi Support! I'm trying to set up KnowledgeOwl webhooks to use with Slack and I could use some help. Could someone there help to walk me through it? Thanks! Customer John Doe jdoe@knowledgeowl.com