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Posting updates to Microsoft Teams

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You can post ticket updates directly to Microsoft Teams from Deskpro.

To do this you simply need to setup an incoming webhook in Teams and a trigger in Deskpro.

Creating an Incoming Webhook in Teams

To create an incoming webhook in Teams navigate to apps in the bottom left of the UI then search for Incoming Webhook.

< >	٩	2	Q Search
L Activity	Apps		
E Chat	incoming webhook Q		Microsoft Corporation
Teams	All		The Incoming Webhook connector enables external services to notify you about activities
	Personal apps		that you want to track.
	Bots		
	Tabs		
	Connectors		
	Messaging		
Apps	Top picks		
?	Popular apps		
Help	What's new		
	Analytics and BI		
Help	What's new		

Select Incoming webbook -> Add to team and then select your team and the channel you wish to post to and hit Set up connector.

On the setup page you will need to create a name for your webhook and you also have the option to select an image that will appear next to posts made by the webhook into teams.

Hit create and the webhook will be generated:

Connectors for "General" channel in "Deskpro" team



The Incoming Webhook connector enables external services to notify you about activities that you want to track. To use this connector, you'll need to create certain settings on the other service, which needs to support a webhook that's compatible with the Office 365 connector format.

Fields marked with * are mandatory

Enter a name for your IncomingWebhook connection. *

Deskpro

Customize the image to associate with the data from this Incoming Webhook.



Copy the URL below to save it to the clipboard, then select Save. You'll need this URL when you go to the service that you want to send data to your group.

https://outlook.office.com/webhook/405(
Done Remove	
Note: If you're a software developer and war Webhook, see Get started with Office 365 Co	earn more about sending data to Office 365 using Incoming tor Cards.

Copy the URL created and hit done.

Creating the trigger in Deskpro

In this example we're going to create a trigger that posts a message to our Teams channel when a new ticket is created.

Go to Deskpro and then Admin > Tickets > New ticket Triggers and hit Add.

With this example, we want to post with all tickets so we'll leave all events checked and won't specify any criteria.

For our action we'll select 'Call Web Hook':

 \times

Send feedback

4 Actions

These actions will apply when all of the criteria pass.

Then	the following actions wi	l run	
	Call webhook	•	
	Webhook URL:*	webhook.office.com/webhookb2/	
	Username:		
	Password:		
	Method:*	POST	
	Custom headers:		i +
	Custom data:	1 1	
	Payload type	json	
	Timeout:*	30 Seconds	
	Certificate validation:	0	
	Only custom payload:	0	

We then need to configure our action.

We'll need to define the following fields:

- Webhook URL: Set this to the webhook you created in Teams
- Method: Set this to POST
- Custom data: We'll come to this in a moment
- Payload type: json
- Timeout: I've set this to 30 seconds
- Certificate Validation: Ensure this is disabled
- Only custom payload

Defining the Custom data field

You can read in detail about the format data needs to be sent in the Microsoft documentation

In my example though $I^{\prime}m$ just going to create a simple post with the user name, ticket id, ticket subject and a link to the ticket.

The code required for this is as below (be sure to update the URL in the potential action target from example.deskpro.com to your helpdesk URL):

```
"@type": "MessageCard",
  "@context": "http://schema.org/extensions",
   "summary": "Deskpro ticket",
  "themeColor": "0078D7",
   "title": "New Deskpro ticket",
  "sections": [
     {
      "activityTitle": "User name",
       "activitySubtitle": "{{ ticket.person.display_name}}",
      "facts": [
         {
          "name": "Ticket ID",
           "value": " {{ ticket.id }}"
        },
         {
          "name": "Subject",
           "value": " {{ticket.subject }}"
        }
       ],
      "message": "Message content"
     }
  ],
   "potentialAction": [
    {
       "@type": "OpenUri",
      "name": "View in Deskpro",
       "targets": [
        { "os": "default", "uri": "https://example.deskpro.com/app#/t/ticket/{{
ticket.id }}" }
       ]
    }
   ]
}
```

{

Here you can see we've used variables for username, ticket ID, and subject and will post the below in teams (including a button that links to the ticket):

New Deskpro ticket			
User name			
Matt User			
Ticket ID 87			
Subject test ticket fo	r teams		

You can read about other potential variables you could use in the <u>Deskpro guides.</u>

And you can refer to the $\underline{\text{Microsoft documentation}}$ on how to structure your JSON payload in different ways.