

مرکز آموزش > Using Deskpro > Sending SMS updates to users using Zapier and Twilio

# Sending SMS updates to users using Zapier and Twilio Matthew Wray - 2024-08-21 - Comment (1) - Using Deskpro

Deskpro has Clickatell and Twilio SMS apps to allow you to send ticket update notifications .to Agents

You can also leverage the third party integration app Zapier alongside these platforms to .send SMS updates directly to users

In this example we're going to run through using Zapier to link Deskpro to Twilio and allow .you to send out ticket replies as SMS messages

### Create accounts for Zapier and Twilio (1

:You can create accounts for both platforms on their websites

https://zapier.com

/https://www.twilio.com

Both these companies offer a free trial period so you can setup and test out the integration .before you need to sign up to a full account of either

They are premium apps so there may be a cost associated to using them. You can check .out their pricing structures on their websites as well

https://www.twilio.com/pricing

https://zapier.com/app/billing/plans

## Open up Zapier and go to the 'Zap' editor (2

Once you've signed up, log into Zapier and Hit 'Make a Zap' in the top right corner of your :(home page (a 'Zap' is a term Zapier use to describe each integration you create



.Once selected you will be taken to the Zap creation page

It's structured along the lines of Trigger > Action

In this instance, we would like an occurrence in Deskpro to instigate an action in Twilio so .we will setup the Deskpro side of the integration first

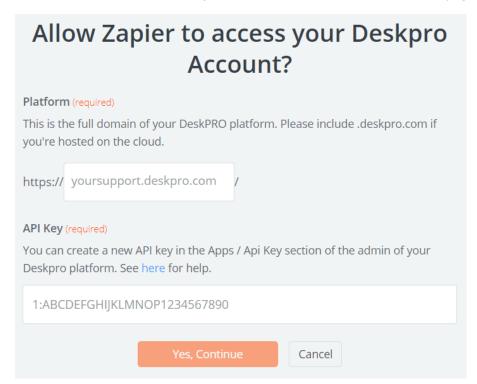
## Setup the Deskpro Integration (3 (a) Choose app & event (Deskpro Event

In this example, we're going to use a 'New ticket Reply' to instigate our SMS message but .there are also options to send a message when a new ticket or person are created

When this happens <b>1. New Ticket Reply in Deskpro</b>	
Choose App & Event	
Choose App (required)	
🤑. Deskpro	$\checkmark$
Choose Trigger Event (required)	
. New Ticket Reply	~
New Person	A
Triggers when a new person is created.	
New Ticket	
Triggers when a new ticket is created.	
New Ticket Reply	
Triggers when a ticket is answered.	

#### b) Choose Account

:Choose 'Add new account' and you'll then be taken to an authentication page



Specify your helpdesk URL and your api key (there's information on generating api keys in

.(our Guides if needed

#### c) Find data

Once you've chosen your account you'll be given the option to Find Data. This step is important as it pulls sample data from your helpdesk into Zapier and defines the options .that are available when setting up the Twilio side of the integration

Hit Test and contine if you want to test the connection . Hit test and review if you want to take a look at the kind of data that's being pulled across or you want to Get more samples :((you can read more about samples in <u>Zapier's own documentation</u> if you are interested

Reply A     Pulled in 3 mins ago	^
<b>Q</b> Search	
meta:	<b>^</b>
data:	
ticket:	
cc:	
labels:	
0:	•

Get More Samples

(-: If all is well with your test you have completed the Deskpro side of the integration

### Setup the Twilio Integration (3

Once the test has been completed, click on 'Continue' and you'll be taken to the :**Action** element of the integration. This is where you can select Twilio

Action An action is an event a Zap performs after it starts	Learn more
App Event Do something in an app	Path Build different steps for different rules
C twilio	Filter Only proceed when a condition is met
	<b>Format</b> Change how incoming data is formatted
	Delay Pause actions for a certain amount of time

### (a) Choose app & event (Twilio Event

Once the test has been completed, click on 'Continue' and you'll be taken to the :**Action** element of the integration. This is where you can select Twilio

Action 2. Send SMS in Twilio	0
Choose app & event	
🜐 Twilio	Change
Action Event	(required)
Action Event Send SMS	(required)
Send SMS	

#### b) Choose Account

.'Click on 'Sign in to Twilio

You'll then be taken to an authentication page to key in Account SID and Auth TOken which can be found on your <u>Twilio</u> account

<b>③</b>	
Allow Zapier to access your Twilio Account?	
Account SID (required) Log into your Twilio account and find "API Credentials" on this page https://www.twilio.com/user/account/settings	
<b>Auth Token</b> (required) Found directly below your Account SID.	
Yes, Continue Cancel	

c) Set up action