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How can I receive text alerts with ticket information? John Davison - 2023-08-17 - Comments (0) - Business Rules

For some organizations, it's useful to set up SMS notifications to send text message alerts regarding important or timely ticket updates.

If you use SMS and text messages as part of your support operation, it's useful to be able to receive texts from Deskpro that reveal specific data, like ticket ID, subject, user, and a range of other properties.

This is why we've developed Deskpro with the ability for you to render variables within triggers, and more importantly, the ability to render variables within text messages sent using Deskpro triggers.

This article will explain how to create a new reply trigger that sends an SMS to a number containing ticket information.

This can be achieved fairly simply using nothing more than Deskpro, and our integrations with SMS service Twilio.

Firstly, please refer to <u>this article</u> to get set up with a Twilio integration if you haven't done so already.

Once you have installed the Twilio app within Deskpro:

- Go to Admin > Business Rules > Triggers > New Reply Triggers
- 2. Click the + **New** button
- 3. Enter the **Title** of your New Reply Trigger
- Select the **Event** properties. We've selected whenever a new reply is submitted by a user.
- Now select the **Criteria** conditions to be met for the trigger to run. We've selected when ticket Urgency is 9 or above, but you can use other criteria. For example, if the organization has a VIP label.
- 6. Under Actions, select Send SMS with Twilio.
- Determine the message you would like to be sent via SMS in the Message text box. To display ticket information in the SMS, you will need to determine the ticket properties using variables. In this

example, we've used ticket subject and organization. You can find more options for properties to display in variables in our <u>field</u> reference.

- 8. Enter the number you want the message to be sent to. This must be a number you already own and have associated with your Twilio account.
- 9. Click **Create**.

dd: New				
1) Propert	ies			
itle*				
Text Alert				
his title will b	e used throughout the ad	min interface to refer to this Trigger.		
Enabled				
2) Event				
vent				
New reply		~		
🖸 By User				
Help Ce	nter	API	🗹 Email	
Phone		SMS	WhatsApp	
Twitter		Trust Pilot		
🖸 By Agent				
Agent ir	nterface	API	Email	
Phone Call		Mobile apps	Forwarding	
SMS		UkatsApp	Twitter	
Trust Pil	lot			
3) Criteria				
		must match before the actions are applied to t	he Ticket.	
When	the following conditions ar	e met:		Î
	Urgency	 Equal to or greater than 	n v Nine	* 1 +
Or	when the following conditi	ons are met:		

(4)	Actions

Then	the following actions will run			
	Send SMS with Twilio			
	Twilio SID:*			
	Auth Token:*			
	From Number:*	+44 Phone number		
	Message:*	New reply to '{ticket.subject}' from {organization}		
	To Agent(s):*	Q Search		
		Assigned agents		
		Following agents		
		2 2 Admin		
		🗌 🅼 Hannah Scott		
		Sherlock Holmes		
		John Watson		
		10 Lotitia Hudson		
	To Team(s):*	Q Search		
		Sales	1 +	
		PDF Team		
		IT Support		
		Customer Support Managers Complaints		
		2nd Line Support		
		221B Energy Support		
	To Department(s):*	Q Search		
		Customer Support		
		Customer Support - EU		
		Customer Support - AUS		
		Customer Support - USA		
		Complaints		
		IT Support		
	To Number:*	+44 Phone number		

Now, whenever a user replies to a ticket with an urgency of 9 or above, the number defined in the trigger will receive a text that says 'New reply to 'Example Subject' from Example Organization'.

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Text Notifications		
Twilio		
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