

Webhooks

The call of the webhook on the queue occurs when a certain event (**event**) happens after which a selected earlier scheme (**flow**) is called.

Event	Description	A queue type where is used	Fields that are transferred		
			Field	Type	Description
Joined	a subscriber has entered the queue	all queues: <ul style="list-style-type: none"> • offline queue • inbound queue • outbound IVR • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	channel attempt_id destination use_processing agent_channel_id member_channel_id + all variables which are transferred with a subscriber and in a queue	string integer string boolean string string + all variables which are transferred with a subscriber and in a queue	channel (chat/call/task) dialer attempt identifier call destination number post-processing is enabled agent session identifier (a call ID for the agent required to use API) subscriber session identifier (a call ID for the subscriber required to use API)
Answered	an agent has answered the call	<ul style="list-style-type: none"> • preview dialer • offline queue 	channel attempt_id destination use_processing agent_channel_id member_channel_id agent_name agent_id user_id agent_extension member_name member_id cc_attempt_seq call_bill_sec call_duration amd_result call_voice_sec + all variables which are transferred with a subscriber and in a queue	string integer string boolean string string string integer integer string string integer integer number number string number + all variables which are transferred with a subscriber and in a queue	channel (chat/call/task) dialer attempt identifier call destination number post-processing is enabled agent session identifier (a call ID for the agent required to use API) subscriber session identifier (a call ID for the subscriber required to use API) agent name agent identifier user identifier agent extension number subscriber name subscriber identifier attempt number duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account) automatic detection (AMD) result - HUMAN /MACHINE the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call
Offering	the call was distributed to an agent	all queues: <ul style="list-style-type: none"> • offline queue • inbound queue • outbound IVR • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	channel attempt_id destination use_processing agent_channel_id member_channel_id agent_name	string integer string boolean string string string	channel (chat/call/task) dialer attempt identifier call destination number post-processing is enabled agent session identifier (a call ID for the agent required to use API) subscriber session identifier (a call ID for the subscriber required to use API) agent name

			<table border="1"> <tr><td>agent_id</td><td>integer</td><td>agent identifier</td></tr> <tr><td>user_id</td><td>integer</td><td>user identifier</td></tr> <tr><td>agent_extension</td><td>string</td><td>agent extension number</td></tr> <tr><td>member_name</td><td>string</td><td>subscriber name</td></tr> <tr><td>member_id</td><td>integer</td><td>subscriber identifier</td></tr> <tr><td>cc_attempt_seq</td><td>integer</td><td>attempt number</td></tr> <tr><td>call_bill_sec</td><td>number</td><td>duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call</td></tr> <tr><td>call_duration</td><td>number</td><td>general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)</td></tr> <tr><td>amd_result</td><td>string</td><td>automatic detection (AMD) result - HUMAN /MACHINE</td></tr> <tr><td>call_voice_sec</td><td>number</td><td>the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call</td></tr> <tr><td>+ all variables which are transferred with a subscriber and in a queue</td><td></td><td></td></tr> </table>	agent_id	integer	agent identifier	user_id	integer	user identifier	agent_extension	string	agent extension number	member_name	string	subscriber name	member_id	integer	subscriber identifier	cc_attempt_seq	integer	attempt number	call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call	call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)	amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE	call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call	+ all variables which are transferred with a subscriber and in a queue																							
agent_id	integer	agent identifier																																																							
user_id	integer	user identifier																																																							
agent_extension	string	agent extension number																																																							
member_name	string	subscriber name																																																							
member_id	integer	subscriber identifier																																																							
cc_attempt_seq	integer	attempt number																																																							
call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call																																																							
call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)																																																							
amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE																																																							
call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call																																																							
+ all variables which are transferred with a subscriber and in a queue																																																									
Bridged	the connection between an agent and subscriber has occurred	<p>all queues:</p> <ul style="list-style-type: none"> • offline queue • inbound queue • outbound IVR • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	<table border="1"> <tr><td>channel</td><td>string</td><td>channel (chat/call/task)</td></tr> <tr><td>attempt_id</td><td>integer</td><td>dialer attempt identifier</td></tr> <tr><td>destination</td><td>string</td><td>call destination number</td></tr> <tr><td>use_processing</td><td>boolen</td><td>post-processing is enabled</td></tr> <tr><td>agent_channel_id</td><td>string</td><td>agent session identifier (a call ID for the agent required to use API)</td></tr> <tr><td>member_channel_id</td><td>string</td><td>subscriber session identifier (a call ID for the subscriber required to use API)</td></tr> <tr><td>agent_name</td><td>string</td><td>agent name</td></tr> <tr><td>agent_id</td><td>integer</td><td>agent identifier</td></tr> <tr><td>user_id</td><td>integer</td><td>user identifier</td></tr> <tr><td>agent_extension</td><td>string</td><td>agent extension number</td></tr> <tr><td>member_name</td><td>string</td><td>subscriber name</td></tr> <tr><td>member_id</td><td>integer</td><td>subscriber identifier</td></tr> <tr><td>cc_attempt_seq</td><td>integer</td><td>attempt number</td></tr> <tr><td>call_bill_sec</td><td>number</td><td>duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call</td></tr> <tr><td>call_duration</td><td>number</td><td>general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)</td></tr> <tr><td>amd_result</td><td>string</td><td>automatic detection (AMD) result - HUMAN /MACHINE</td></tr> <tr><td>call_voice_sec</td><td>number</td><td>the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call</td></tr> <tr><td>+ all variables which are transferred with a subscriber and in a queue</td><td></td><td></td></tr> </table>	channel	string	channel (chat/call/task)	attempt_id	integer	dialer attempt identifier	destination	string	call destination number	use_processing	boolen	post-processing is enabled	agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)	member_channel_id	string	subscriber session identifier (a call ID for the subscriber required to use API)	agent_name	string	agent name	agent_id	integer	agent identifier	user_id	integer	user identifier	agent_extension	string	agent extension number	member_name	string	subscriber name	member_id	integer	subscriber identifier	cc_attempt_seq	integer	attempt number	call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call	call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)	amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE	call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call	+ all variables which are transferred with a subscriber and in a queue		
channel	string	channel (chat/call/task)																																																							
attempt_id	integer	dialer attempt identifier																																																							
destination	string	call destination number																																																							
use_processing	boolen	post-processing is enabled																																																							
agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)																																																							
member_channel_id	string	subscriber session identifier (a call ID for the subscriber required to use API)																																																							
agent_name	string	agent name																																																							
agent_id	integer	agent identifier																																																							
user_id	integer	user identifier																																																							
agent_extension	string	agent extension number																																																							
member_name	string	subscriber name																																																							
member_id	integer	subscriber identifier																																																							
cc_attempt_seq	integer	attempt number																																																							
call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call																																																							
call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)																																																							
amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE																																																							
call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call																																																							
+ all variables which are transferred with a subscriber and in a queue																																																									
Missed	an agent has not answered the call	<p>queues with agent participation:</p> <ul style="list-style-type: none"> • offline queue • inbound queue • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	<table border="1"> <tr><td>channel</td><td>string</td><td>channel (chat/call/task)</td></tr> <tr><td>attempt_id</td><td>integer</td><td>dialer attempt identifier</td></tr> <tr><td>destination</td><td>string</td><td>call destination number</td></tr> <tr><td>use_processing</td><td>boolen</td><td>post-processing is enabled</td></tr> <tr><td>agent_channel_id</td><td>string</td><td>agent session identifier (a call ID for the agent required to use API)</td></tr> <tr><td></td><td></td><td></td></tr> </table>	channel	string	channel (chat/call/task)	attempt_id	integer	dialer attempt identifier	destination	string	call destination number	use_processing	boolen	post-processing is enabled	agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)																																							
channel	string	channel (chat/call/task)																																																							
attempt_id	integer	dialer attempt identifier																																																							
destination	string	call destination number																																																							
use_processing	boolen	post-processing is enabled																																																							
agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)																																																							

			member_channel_id	string	subscriber session identifier (a call ID for the subscriber required to use API)
			agent_name	string	agent name
			agent_id	integer	agent identifier
			user_id	integer	user identifier
			agent_extension	string	agent extension number
			member_name	string	subscriber name
			member_id	integer	subscriber identifier
			cc_attempt_seq	integer	attempt number
			call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call
			call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)
			amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE
		+ all variables which are transferred with a subscriber and in a queue			
Leaving	a subscriber has left the queue	all queues: <ul style="list-style-type: none"> • offline queue • inbound queue • outbound IVR • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	channel	string	channel (chat/call/task)
			attempt_id	integer	dialer attempt identifier
Processing	an agent has entered the post-processing status	queues with agent participation: <ul style="list-style-type: none"> • 	destination	string	call destination number
			use_processing	boolen	post-processing is enabled
			agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)
			member_channel_id	string	subscriber session identifier (a call ID for the subscriber required to use API)
			agent_name	string	agent name
			agent_id	integer	agent identifier
			user_id	integer	user identifier
			agent_extension	string	agent extension number
			member_name	string	subscriber name
			member_id	integer	subscriber identifier
			cc_attempt_seq	integer	attempt number
			cc_result	string	call result (success/cancel/abandoned)
			call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call
			call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)
			call_cause	string	call ending reason (here you can view the variants of possible causes)
			call_sip_code	number	call termination code (here you can view possible variants, in the SIP answer column)
			amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE
			call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call
			+ all variables which are transferred with a subscriber and in a queue		
			channel	string	channel (chat/call/task)
			attempt_id	integer	dialer attempt identifier

	<ul style="list-style-type: none"> • offline queue • inbound queue • preview dialer • progressive dialer • predictive dialer • chat inbound queue • task queue 	destination	string	call destination number
		use_processing	boolean	post-processing is enabled
		agent_channel_id	string	agent session identifier (a call ID for the agent required to use API)
		member_channel_id	string	subscriber session identifier (a call ID for the subscriber required to use API)
		agent_name	string	agent name
		agent_id	integer	agent identifier
		user_id	integer	user identifier
		agent_extension	string	agent extension number
		member_name	string	subscriber name
		member_id	integer	subscriber identifier
		cc_attempt_seq	integer	attempt number
		call_bill_sec	number	duration of the subscriber conversation - from the moment of answering till the current moment, or the end of the call
		call_duration	number	general call time - call duration from the beginning of dialing till the current moment, or the end of the call (post-processing is not taken into account)
		call_cause	string	call ending reason (here you can view the variants of possible causes)
		call_sip_code	number	call termination code (here you can view possible variants, in the SIP answer column)
		amd_result	string	automatic detection (AMD) result - HUMAN /MACHINE
		call_voice_sec	number	the duration of the subscriber's conversation with the agent - from the beginning of the subscriber's connection with the agent till the end of the call
		+ all variables which are transferred with a subscriber and in a queue		
Active	similar to Answered			

Queue webhooks are configured in the admin panel on the Hooks tab in the Queues section.

The image's data is missing.

To add a hook, you need to click the button

The image's data is missing.