



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

# Genesys Multicloud CX Web-based API Reference

[Interactions Webhook](#)

---

## Contents

- 1 Base path: /nexus/v3

Base path: /nexus/v3

POST	/some/interactions/webhook/path Send interaction state change events
------	---

Send interaction state change events to the third-party system. Events are sent when an interaction is STARTED, which means it was created in Universal Contact Server and submitted in an interaction queue, or FINISHED, which means processing was stopped by Agent Desktop or the workflow.

#### Parameters

Name	Default	Description	Parameter Type	Data Type	Required
X-Hub-Signature		The request signature, for example sha1=hash. The hash is built using the body of the message and secret for the channel.	header	string	true
X-B3-Traceld		A unique trace ID for the request.	header	string	
events		The events payload.	body		true

```
{  
  "operationId":  
    "f6c49d91-926b-4473-b2f3-8d8fd295c968",  
  "data": {  
    "entities": [  
      {}  
    ]  
  }  
}
```

entity	
	<p>id (string, optional): The interaction ID. 8e09e19f-b8ba-4db0-b6e7-dfc8a7776176</p>
mediaType	<p>(string, optional): The interaction's media type. chat Valid Values:</p>

Name	Default	Description	Parameter Type	Data Type	Required
				chat, email	
		interactionSubtype		(string, optional): The interaction's subtype InboundNew Valid Values: InboundNew, Outbound, SMS, WhatsApp, FacebookPublic, FacebookPrivate, TwitterPublic, TwitterPrivate	
		selfUri		(string, optional): The URL to retrieve the interaction data. NexusURL/nexus/v3/chat/sessions/49a0ed5c-77b8-4091-a0c2-1d904ff709b8e09e19fb8ba-4db0-b6e7-dfc8a7776176	
		Event			
		event		(string, optional): The type of event. FINISHED Valid Values: STARTED, FINISHED	
		entity		(object, optional):	
		data			
		entities		(array:Event, optional):	
		EventsPayload			
		operationId		(string, optional): The ID of the operation. f6c49d91-926b-4473-b2f3-8d8fd295c96	
		data		(object, optional):	

## Responses

Code	Reason									
200	Operation was successful									
	<pre>{   "status": {     "code": 0,     "message": "string"   },   "data": {     "status": {       "code": 0,       "message": "string"     },     "data": [       {         "id": "string",         "value": "string"       }     ]   } }</pre> <table border="1"> <tr> <td>status</td> <td>code</td> <td>(integer):</td> </tr> <tr> <td></td> <td>message</td> <td>(string):</td> </tr> <tr> <td></td> <td>ids</td> <td></td> </tr> </table>	status	code	(integer):		message	(string):		ids	
status	code	(integer):								
	message	(string):								
	ids									

---

Code	Reason												
<pre>        "ids": [           {             "id": "string"           }         ]       }</pre>	<table border="1"><tr><td>id</td><td>(string):</td></tr><tr><td>data</td><td></td></tr><tr><td>ids</td><td>(array:object):</td></tr><tr><td>EventsResponse</td><td></td></tr><tr><td>status</td><td>(object):</td></tr><tr><td>data</td><td>(object):</td></tr></table>	id	(string):	data		ids	(array:object):	EventsResponse		status	(object):	data	(object):
id	(string):												
data													
ids	(array:object):												
EventsResponse													
status	(object):												
data	(object):												
500	Internal Server Error												

## Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-d '{
  "operationId": "f6c49d91-926b-4473-b2f3-8d8fd295c968",
  "data": {
    "entities": [
      {
        ...
      }
    ]
  }
}'
"https://api-demo.com/nexus/v3/some/interactions/webhook/path?"
```