submitMtMessageResponse

Last Updated: Thursday, January 3, 2019

Post a Mobile Terminated (MT) message response to the client URL (if configured).

This callback is a Vibes-initiated request to the client to attempt delivery of carrier responses. The delivery of these messages is contingent on the client configuring the *receiptOption* tag on the original submission of the MT message.



Note: The client endpoint should properly store/record the response and then return an *HttpResponse*; 200 to acknowledge receipt. The client process should keep actual processing/logic as small as possible for good throughput and performance.



Note: The submitMtMessageResponse callback does NOT support Basic Auth.

XML Request Example

Attribute Descriptions

Element	Attribute	Description	Data Type	Required	Default
mtMessage Response		Main wrapper element indicating that this is a MtMessage Response.		Yes	
	messageld	The unique identifier assigned to the <i>MtMessage</i> when it was submitted.	String	Yes	
	submitterM essageId	The client-defined identifier for the <i>MtMessage</i> if set while submitting the message.	String	No	
	fwdToMess ageld	If a message utilizes an Alternate Message Delivery, this attribute will show up on callbacks for the original message, and the value will be the identifier of the message forwarded on the alternate source address.	String	No	
	fwdFromMe ssageId	If a message utilizes an Alternate Message Delivery, this attribute will show up on callbacks for the forwarded message, and the value will be the identifier of the original message submitted to the Application Program Interface (API).	String	No	
	receiptDate	Date the response was received in standard XML format.	String	Yes	
type		The processing stage at which the response was generated. The possible value are as follows: System: While the <i>MtMessage</i> was being routed to the carrier by the Message API system. Carrier: While submitting the <i>MtMessage</i> to the carrier. Handset: While submitting the <i>MtMessage</i> to the handset.	String	Yes	
status		Element that has the status of the MtMessage.		Yes	
	isError	Boolean on whether the status is an error.	Boolean	Yes	
description		Description of the status.	String	Yes	

errorCode		The error code if the status is an error status.	Numeric	No	
internalErro rCode		The internal error code if the status is an error status.	Numeric	No	
multipart		The wrapper element that has all information about <i>multipart</i> message (a long message split into multiple parts). This element is present if the request had <i>splitLongMessage</i> set to True , and the original Long			
		message got split into multiple parts.			
	isMultipart	Set to True if the request had <i>splitLongMessage</i> set to True , and the original Long message got split into multiple parts.	Boolean		
	noOfParts	If the request had <i>splitLongMessage</i> set to True , and the original Long message got split into multiple parts, it's the total number of parts the original message got split into.	String		
	partNumber	If the request had <i>splitLongMessage</i> set to True , and the original Long message got split into multiple parts, it's the reference part number for the current part of the long message.	String		
	originalMes sageId	If the request had <i>splitLongMessage</i> set to True , and the original Long message got split into multiple parts, it's the original (first part) <i>messageId</i> .	String		