

roChannelStoreEvent

The roChannelStore sends an roChannelStoreEvent in response to a call to any of several Get* methods in [ifChannelStore](#). The following predicates indicate its valid event types:

isRequestSucceeded() as Boolean

The previous Get request has completed successfully.

GetSourceIdentity() as Integer

Returns a unique number that can be matched with the value returned by [ifChannelStore.GetIdentity\(\)](#) to determine which roChannelStore object this event came from.

GetResponse() as Object

Returns an roList of roAssociativeArray items for the previous Get* method invocation. The format of each roAssociativeArray item depends on which Get* method was invoked. See [ifChannelStore](#) for more details. In the case of a successfully completed [ifChannelStore.DoOrder\(\)](#) initiated purchase transaction, the object returned by [GetResponse\(\)](#) is an associative array containing the following information:

Field	Description
amount	Price of each purchased item.
code	Product code. This corresponds to the product identifier that the developer assigns to the specific in-app purchase product.
purchaseID	Contains the unique transaction ID of the transaction. Channels often use this value to entitle users to purchased subscriptions, etc. in their back end systems.
qty	Quantity of the specific product purchased.
total	Total purchase amount (including taxes) in the local currency.

isRequestFailed() as Boolean

The previous Get request failed.

GetSourceIdentity() as Integer

Returns a unique number that can be matched with the value returned by [ifChannelStore.GetIdentity\(\)](#) to determine which roChannelStore object this event came from.

GetStatus() as Integer

Returns an Integer code that indicates the reason for failure:

2	Interrupted
-1	HTTP timeout

-2	Other timeout
-3	Unknown error
-4	Empty list

GetStatusMessage() as String

Returns a human-readable string describing the status of the completed request.

isRequestInterrupted() as Boolean

The previous Get request did not complete.

GetSourceIdentity() as Integer

Returns a unique number that can be matched with the value returned by `ifChannelStore.GetIdentity()` to determine which `roChannelStore` object this event came from.