

Public message

#### ProtoGetServerDataReq

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
data	string	Required	Request parameters serialized as a string to retrieve specific server data from the cTrader platform
clientMsgId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoGetServerDataRes

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly

data	string	Required	Response data from server serialized as a string containing the requested information
clientMsgId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoOpenInternalUrlReq

Field	Type	Label	Description
payloadType	Public MessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
url	string	Required	The server-returned data payload corresponding to the original request.
clientMsgId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoOpenInternalUrlRes

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
clientMsgId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoPublicConfirmEvent

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Required	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
clientMsgId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoPublicMessageErrorRes

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
clientId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoPublicRegisterEvent

Field	Type	Label	Description
payloadType	PublicMessagePayloadType	Required	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
uuid	string	Required	Universally unique identifier for the client application instance
clientId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### ProtoServerDataEvent

Field	Type	Label	Description
payloadType	Public MessagePayloadType	Optional	Code included in each message that tells cTrader and WebView plugins which specific request, response, or event is being sent so it can be routed and processed correctly
data	string	Required	Server-pushed data serialized as a string containing real-time updates or notifications from the cTrader platform
clientId	string	Required	A unique identifier generated for each message, used to correlate requests with their matching responses and any related events

#### PublicMessageEmpty

Field	Type	Label	Description

#### PublicMessagePayloadType

Name	Value	Description

REGISTER_EVENT	2000	
CONFIRM_EVENT	2001	
GET_SERVER_DATA_REQ	2100	
GET_SERVER_DATA_RES	2101	
SERVER_DATA_EVENT	2102	
OPEN_INTERNAL_URL_REQ	2103	
OPEN_INTERNAL_URL_RES	2104	
PUBLIC_ERROR_RES	2500	