CREATE SERVICE

gbs service

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2018

Table of Contents

[**Description of the Create Service** 2](#_Toc520207739)

[**Usage of the API/Service** 2](#_Toc520207740)

[**Web service Test Cases** 4](#_Toc520207741)

[**Valid case Examples** 4](#_Toc520207742)

# Description of the Create Service

This service is used to make the homeowners process easier by cross selling perspective customer homeowner policies called SGPQ (System generated property quote) based on the data from auto transaction and defaulter module. This service integrates Auto to property data dragging module, RCTC service, ISO Town Class service and Data order service.

# Usage of the API/Service

|  |  |
| --- | --- |
| **Title** | **Create Service**  This service is used for SGPQ (System generated property quote) based on the data from auto transaction and defaulter module on auto coverage page. |
| **URL** | **/product-services/rest/v5/orchestrated-quotes** |
| **Method/** *The request type* | **POST** |
| **Request Params** |  |
| **Required Headers** | |  |  | | --- | --- | | **Header Name** | **Sample Data** | | XA.endUserToken | A0B0001 | | AL.cmsApplicationCd | 93 | | XA.ratingStateCd | OH | | XA.productName | Homeowners | | AL.sendingSystemCd | 93 | | XA.producerNumber | 0B0001 | | XA.functionName | Full | |
| **Authorization** | Basic (Required) |
| **Success Response** |  |
| **Error Response** |  |

# Web service Test Cases

## Valid case Examples

**URI**: /product-services/rest/v5/orchestrated-quotes

|  |  |
| --- | --- |
| **Header** | **Value** |
| XA.endUserToken | A0B0001 |
| AL.cmsApplicationCd | 93 |
| XA.ratingStateCd | OH |
| XA.productName | Homeowners |
| AL.sendingSystemCd | 93 |
| XA.producerNumber | 0B0001 |
| XA.functionName | Full |

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Description/Scenario** | **Response** |
|  | When we pass the Auto control number in the request along with other request Parameters, then we get System generated property control number. |  |
|  | When we pass blank control number in request of create service, we receive error as there in response attached. |  |
|  | When we pass invalid control number in request of create service, it will not fetch data from Auto and will fail. |  |

# Schema Changes:

**CreateQuoteRequestType:**

<xsd:element name=*"CreateQuoteRequest"* type=*"CreateQuoteRequestType"*></xsd:element>

<xsd:element name=*"CreateQuoteResponse"* type=*"CreateQuoteResponseType"*></xsd:element>

<xsd:complexType name=*"CreateQuoteRequestType"*>

<xsd:complexContent>

<xsd:extension base=*"RequestMetaDataType"*>

<xsd:sequence>

<xsd:element name=*"UseCaseId"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"* />

<xsd:element name=*"ExternalSourceCd"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"* />

<xsd:element name=*"UseCaseParameters"* type=*"KeyedValue\_Type"* maxOccurs=*"unbounded"* minOccurs=*"0"* />

</xsd:sequence>

</xsd:extension>

</xsd:complexContent>

</xsd:complexType>

**CreateQuoteResponseType:**

<xsd:element name="CreateQuoteResponse" type="CreateQuoteResponseType"></xsd:element>

<xsd:complexType name=*"CreateQuoteResponseType"*>

<xsd:complexContent>

<xsd:extension base=*"ResponseType"*>

<xsd:sequence>

<xsd:element name=*"ControlNumber"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"*/>

<xsd:element name=*"ProductType"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"*/>

<xsd:element name=*"FunctionType"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"*/>

<xsd:element name=*"AgentId"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"*/>

<xsd:element name=*"UserId"* type=*"xsd:string"* maxOccurs=*"1"* minOccurs=*"0"*/>

</xsd:sequence>

</xsd:extension>

</xsd:complexContent>

</xsd:complexType>