



## **Business Gateway Developer pack**

## **Schema explain**

## **Outstanding requests**

Information Systems  
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Data Input Field (from LR Test Harness)	Extract of relevant code from Schema	Description	Mandatory	Min Value	Max Value	Has a pattern constraint	XML Datatype
User Credentials							
User Id							
Password							
Locale							
Message Id	<pre> &lt;xs:element name="ID"   type="Q1IdentifierType"   minOccurs="1" maxOccurs="1" /&gt;  &lt;xs:complexType name="Q1IdentifierType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="MessageID"       type="Q1TextType"       minOccurs="1" maxOccurs="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;A character string (i.e. a finite set of           characters) generally in the form of words             of a language.         &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;  &lt;xs:complexType name="Q1TextType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A character string (i.e. a finite set of       characters) generally in the form of words         of a language.     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="Q1TextContentType" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;  &lt;xs:simpleType name="Q1TextContentType"&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="5" /&gt;     &lt;xs:maxLength value="50" /&gt;     &lt;xs:pattern value="[a-zA-Z0-9][a-zA-Z0-9\-\-]*" /&gt;   &lt;/xs:restriction&gt; </pre>	Message Id is a unique input, used to identify your request.	Y	5	20	Y	xs:string
RequestOutstandingRequests	<pre> RequestOutstandingRequests" type="RequestOutstandingRequestsType </pre>	This is the main container for the service					

Data Input Field (from LR Test Harness)	Extract of relevant code from Schema	Description	Mandatory	Min Value	Max Value	Has a pattern constraint	XML Datatype
RequestOutstandingRequestsType	<pre> &lt;xs:complexType name="RequestOutstandingRequestsType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ID"       type="Q1IdentifierType"       minOccurs="1" maxOccurs="1" /&gt;     &lt;xs:element name="Product"       type="Q1OutstandingRequestsProductType"       minOccurs="1" maxOccurs="1"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This component contains components       holding details of the requests being searched for </pre>	<p>Id element is described above (message id)</p> <p>The product element is described below.</p>					
Q1OutstandingRequestsProductType	<pre> &lt;xs:element name="Product"   type="Q1OutstandingRequestsProductType"   minOccurs="1" maxOccurs="1"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;This component contains components     holding details of the requests being searched for   &lt;/xs:documentation&gt;  &lt;xs:complexType name="Q1OutstandingRequestsProductType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This component contains details       regarding the requests being searched for     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ShowOnlyNewResponses"       type="IndicatorType"       default="false"       minOccurs="1" maxOccurs="1" /&gt;     &lt;xs:element name="SpecificService"       type="Q1ServiceType"       minOccurs="0" maxOccurs="1" /&gt;   &lt;/xs:sequence&gt; </pre>	<p>Main product element containing two items, both described below</p>					
Specific service	<pre> &lt;xs:element name="SpecificService"   type="Q1ServiceType"   minOccurs="0" maxOccurs="1" /&gt;  &lt;xs:simpleType name="Q1ServiceType"&gt;   &lt;xs:restriction base="xs:int" /&gt; &lt;/xs:simpleType&gt; </pre>	<p>This is the Service type of the request.</p>					xs:int

Data Input Field (from LR Test Harness)	Extract of relevant code from Schema	Description	Mandatory	Min Value	Max Value	Has a pattern constraint	XML Datatype
Show only new responses	<pre> &lt;xs:element name="ShowOnlyNewResponses"   type="IndicatorType"   default="false"   minOccurs="1" maxOccurs="1" /&gt;  &lt;xs:complexType name="IndicatorType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of two mutually exclusive Boolean                         values that express the only possible                         states of a Property.     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="xs:boolean" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt; </pre>	If set to true system will only return New responses, if set to false system will return all responses.					xs:boolean
	<pre> &lt;xs:simpleType name="NumericType"&gt;   &lt;xs:restriction base="xs:decimal" /&gt; &lt;/xs:simpleType&gt; </pre>	This element exists in the schema but is not currently used					xs:decimal