**REL-logotype3D_100-80_FM**

**Tech Services**

**INTERFACE DESIGN DOCUMENT**

**RELIANCE TECH SERVICES LIMITED**

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**DOCUMENT CONTROL:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PREPARED BY** | **REVIEWED BY** | **APPROVED BY** | **IMPLEMENTATION INSTRUCTIONS** |
| Shivmala S Kumari/Vikram Bhanage | Nirmallya Roy/Pranav Shukla | Neetika Chhabra |  |
|  |  |  |  |

**VERSION HISTORY:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| VERSION NUMBER | **ISSUE DATE** | **REASONS FOR CHANGE** | **UPDATED BY** | **STORAGE LOCATION** |
| 1.0 | 21 April 2014 | Initial Version | Nirmallya Roy/Shivmala S Kumari/ Vikram Bhanage |  |
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## PURPOSE:

The purpose of this document is to detailed out the interfaces that will be used for integration of Twitter as the new Self Service Channel.

## SCOPE:

The scope includes all the interfaces that will be required in order to integrate Twitter to the RCOM systems.

## FEATURE: BALANCE DETAILS (BAL):

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>BAL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY hh24:mm:ss)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>BALANCE\_NAME</ns0:id>

<ns0:value>CORE BALANCE</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>ALIAS\_NAME</ns0:id>

<ns0:value>CORE BALANCE</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALUE</ns0:id>

<ns0:value>23.55</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY</ns0:id>

<ns0:value>31/12/2016 </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>UNIT</ns0:id>

<ns0:value></ns0:value>.

<ns0:type> STRING </ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>BALANCE\_NAME</ns0:id>

<ns0:value>3G\_GPRS</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>ALIAS\_NAME</ns0:id>

<ns0:value>3G BALANCE BUCKET</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALUE</ns0:id>

<ns0:value>78.04</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY</ns0:id>

<ns0:value>31/12/2016 </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>UNIT</ns0:id>

<ns0:value>MB</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: DATA BALANCE FOR MOBILE (MBAL):

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requested>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>MBAL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY hh24:mm:ss)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>BALANCE\_NAME</ns0:id>

<ns0:value>GPRS</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>ALIAS\_NAME</ns0:id>

<ns0:value>2G BALANCE BUCKET</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALUE</ns0:id>

<ns0:value>23.55</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY</ns0:id>

<ns0:value>31/12/2016 </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>UNIT</ns0:id>

<ns0:value>MB</ns0:value>.

<ns0:type> STRING </ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>BALANCE\_NAME</ns0:id>

<ns0:value>3G\_GPRS</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>ALIAS\_NAME</ns0:id>

<ns0:value>3G BALANCE BUCKET</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALUE</ns0:id>

<ns0:value>78.04</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY</ns0:id>

<ns0:value>31/12/2016 </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>UNIT</ns0:id>

<ns0:value>MB</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: BILL DETAILS (BILL)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>BILL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>ISSUE\_DATE</ns0:id>

<ns0:value>27-03-2014</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>INVOICE\_AMOUNT</ns0:id>

<ns0:value>145.23</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>ACCOUNT\_BALANCE</ns0:id>

<ns0:value>100.50</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PAYMENT\_DUE\_DATE</ns0:id>

<ns0:value>27-03-2014</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: UNBILLED INFO

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>UNBILLED</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value> **NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>SYSDATE</ns0:id>

<ns0:value>27-03-2014</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>UNBILLED\_AMT</ns0:id>

<ns0:value>145.47</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: LAST THREE PAYMENT (LAST3)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>LAST3</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>123</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>AMOUNT</ns0:id>

<ns0:value>673.21</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PAYMENT\_RCVD\_DATE</ns0:id>

<ns0:value>24/03/2014</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PAYMENT\_TYPE</ns0:id>

<ns0:value>CASH </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>AMOUNT</ns0:id>

<ns0:value>673.21</ns0:value>.

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PAYMENT\_RCVD\_DATE</ns0:id>

<ns0:value>24/03/2014</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PAYMENT\_TYPE</ns0:id>

<ns0:value>CASH </ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: VAS MANAGEMENT (STOP)

1. **REQUEST TO RETRIEVE ACTIVE PACKS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>GETVAS</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>PACK\_NAME</ns0:id>

<ns0:value>ALTZEETALKIES</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_CODE</ns0:id>

<ns0:value>1223</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_VALIDITY</ns0:id>

<ns0:value>2</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_AMOUNT</ns0:id>

<ns0:value>45</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_EXPIRY</ns0:id>

<ns0:value>YYYY-MM-DD</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>PACK\_NAME</ns0:id>

<ns0:value>CRBT</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_CODE</ns0:id>

<ns0:value>1003</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_VALIDITY</ns0:id>

<ns0:value>2</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_AMOUNT</ns0:id>

<ns0:value>45</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_EXPIRY</ns0:id>

<ns0:value>YYYY-MM-DD</ns0:value>.

<ns0:type>DATE</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

1. **REQUEST TO DACT PACK:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId> <css:service\_ID>9699059590</css:service\_ID>- <css:requestType>STOPVAS</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param>

<css:id>PACK\_CODE</css:id>

<css:value>1003</css:value>

<css:type>INTEGER</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>123</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText> Dear Customer, your <Pack Name> subscription request has been processed successfully. It will be activated within next 3 hours <ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>---URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: VAS MANAGEMENT (START)

1. **REQUEST TO RETRIEVE AVAILABLE PACKS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>GETPACK</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL** </ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>PACK\_NAME</ns0:id>

<ns0:value>ALTZEETALKIES</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_CODE</ns0:id>

<ns0:value>1223</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_VALIDITY</ns0:id>

<ns0:value>2</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_AMOUNT</ns0:id>

<ns0:value>45</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>PACK\_NAME</ns0:id>

<ns0:value>CRBT</ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_CODE</ns0:id>

<ns0:value>1003</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_VALIDITY</ns0:id>

<ns0:value>2</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>PACK\_AMOUNT</ns0:id>

<ns0:value>45</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

1. **REQUEST TO ACTIVATE PACK:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId> <css:service\_ID>9699059590</css:service\_ID>- <css:requestType>STARTVAS</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param>

<css:id>PACK\_CODE</css:id>

<css:value>1003</css:value>

<css:type>INTEGER</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, your <Pack Name> subscription request has been processed successfully. It will be activated within next 3 hours.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>---URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: CALLER TUNE ACT/DACT

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>MYTUNE</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>**1**</ns0:responseFlag>

<ns0:errorCode>**0**</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>--------Success Text

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: OFU OFFERS

1. **IVR-PACE:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>OFU</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>123</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>**1**</ns0:responseFlag>

<ns0:errorCode></ns0:errorCode>

<ns0:errorMsg></ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL\_LINK</ns0:id>

<ns0:value>**NULL**</ns0:value>/>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>MRP</ns0:id>

<ns0:value>50</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY/ns0:id>

<ns0:value>30</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>DESC</ns0:id>

<ns0:value></ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>MRP</ns0:id>

<ns0:value>30</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>VALIDITY/ns0:id>

<ns0:value>20</ns0:value>.

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>DESC</ns0:id>

<ns0:value></ns0:value>.

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

1. **CSS TIBCO -TIBCO:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | CSS TIBCO | TIBCO | XML | HTTP |
| SYNC RESPONSE | TIBCO | CSS TIBCO | XML | HTTP |

* **REQUEST:**

<CB2Java>

<MESSAGE\_FIELDS>

<Request>

<Trans\_ID>1234</Trans\_ID>

<Request\_Type>OFU\_Offers</Request\_Type>

<Source\_ID>IVR</Source\_ID>

<Service\_ID> 9324524693< /Service\_ID>

<Time></Time>

</Request>

</MESSAGE\_FIELDS>

</CB2Java>

* **SYNC RESPONSE:**

<CB2Java>

<MESSAGE\_FIELDS>

<Request>

<Trans\_ID>1234</Trans\_ID>

<Request\_Type>OFU\_Offers</Request\_Type>

<Source\_ID>IVR</Source\_ID>

<Service\_ID> 9324524693< /Service\_ID>

<Time></Time>

</Request>

<Response>

<Status> Success/Failure</Status>

<Error\_code> 0/1 <Error\_code>

<Error\_Msg> Failure Description Text</Error\_Msg>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

</Response>

</MESSAGE\_FIELDS>

</CB2Java>

1. **TIBCO-OFU:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | TIBCO | OFU PLATFORM | XML | HTTP |
| SYNC RESPONSE | OFU PLATFORM | TIBCO | XML | HTTP |

* **REQUEST:**

<CB2Java>

<MESSAGE\_FIELDS>

<Request>

<Trans\_ID>1234</Trans\_ID>

<Request\_Type>OFU\_Offers</Request\_Type>

<Source\_ID>IVR</Source\_ID>

<Service\_ID> 9324524693< /Service\_ID>

<Time></Time>

</Request>

</MESSAGE\_FIELDS>

</CB2Java>

* **SYNC RESPONSE:**

<CB2Java>

<MESSAGE\_FIELDS>

<Request>

<Trans\_ID>1234</Trans\_ID>

<Request\_Type>OFU\_Offers</Request\_Type>

<Source\_ID>IVR</Source\_ID>

<Service\_ID> 9324524693< /Service\_ID>

<Time></Time>

</Request>

<Response>

<Status> Success/Failure</Status>

<Error\_code> 0/1 <Error\_code>

<Error\_Msg> Failure Description Text</Error\_Msg>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

<Offers>

<Offer>

<MRP></MRP>

<Validity></Validity>

<Desc></Desc>

</Offer>

<Offers>

</Response>

</MESSAGE\_FIELDS>

</CB2Java>

## FEATURE: MYPLAN POSTPAID

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request Type** | **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| MYPLAN | REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>MYPLAN</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>> <ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText><ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>RATE\_PLAN </ns0:id>

<ns0:value>RTEST</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> MONTHLY\_RENTAL\_CHARGE </ns0:id>

<ns0:value>0.00</ns0:value>

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: MYPACKS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REQUEST**  **TYPE** | **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| MYPACKS | REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>MYPACKS</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText> 1. Rconnect\_Pack, 2. Netbal\_Pack, 3. SMS39 <ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value> **NULL** </ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: CHRGLOC

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request Type** | **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| CHRGLOC | REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>CHRGLOC</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText><ns0:msgText

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value> **NULL** </ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>CALL\_TYPE</ns0:id>

<ns0:value>Call Types||Reliance GSM||Reliance CDMA||Reliance FW/Fixed||Offnet Mobile||Offnet Fixed</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>CALL\_CHARGES</ns0:id>

<ns0:value>Local||0.00||0.00||0.00||0.50||0.50</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>SMS\_TYPE</ns0:id>

<ns0:value>SMS Types||Reliance GSM||Reliance CDMA||Reliance FW/Fixed||Offnet Mobile||Offnet Fixed</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>SMS\_CHARGES</ns0:id>

<ns0:value>Local SMS||0.00||0.00||0.00||0.00||0.00</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: CHRGSTD

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request Type** | **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| CHRGSTD | REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>CHRGSTD</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText><ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value> **NULL** </ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>CALL\_TYPE</ns0:id>

<ns0:value>Call Types||Reliance GSM||Reliance CDMA||Reliance FW/Fixed||Offnet Mobile||Offnet Fixed</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>CALL\_CHARGES</ns0:id>

<ns0:value>STD||0.00||0.00||0.00||0.50||0.50</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>SMS\_TYPE</ns0:id>

<ns0:value>SMS Types||Reliance GSM||Reliance CDMA||Reliance FW/Fixed||Offnet Mobile||Offnet Fixed</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>SMS\_CHARGES</ns0:id>

<ns0:value>STD SMS||0.00||0.00||0.00||0.00||0.00</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: ACT/DACT (CONSUMER PACK F/W):

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>BUY/UNBUY</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>TWITTER</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<ns0:param>

<ns0:id>PACK\_NAME</ns0:id>

<ns0:value>**SMS39**</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, Your request has been accepted. Your will receive a confirmation SMS shortly.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: EBILL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>EBILL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, Your request has been accepted. Your will receive a confirmation SMS shortly.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: ITBILL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>ITBILL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, Your request has been accepted. Your will receive a confirmation SMS shortly.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: STD ACT/DACT

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>STD</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, Your request has been accepted. Your will receive a confirmation SMS shortly.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: NATIONAL ROAMING ACT/DACT

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>NATROAMING</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText>Dear Customer, Your request has been accepted. Your will receive a confirmation SMS shortly.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: DND SERVICE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>DND</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText> Your request for activation of the DND service has been registered. It will be active within 45 days.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: MCA SERVICE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>MCA</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE</css:timeStamp>

<css:param>

<css:id>ACTION\_TYPE</css:id>

<css:value>ACT/DACT</css:value>

<css:type>STRING</css:type>

</css:param>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText> Your request for activation of the DND service has been registered. It will be active within 45 days.<ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: FRU DETAILS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>FUNITS</css:requestType> <css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>123</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText><ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>FRU\_CATEGORY</ns0:id>

<ns0:value> VoiceUsage </ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_ALLOCATED\_UNITS</ns0:id>

<ns0:value>51200</ns0:value>

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_CONSUMED\_UNITS</ns0:id>

<ns0:value>11200</ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_REMAINING\_UNITS</ns0:id>

<ns0:value>4000</ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>FRU\_PERIOD\_END\_DATE</ns0:id>

<ns0:value> 26/01/2014</ns0:value>

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_UOM</ns0:id>

<ns0:value>CASH</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>2</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>FRU\_CATEGORY</ns0:id>

<ns0:value>Mobile Internet</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_ALLOCATED\_UNITS</ns0:id>

<ns0:value>2000</ns0:value>

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_CONSUMED\_UNITS</ns0:id>

<ns0:value>1000</ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id> FRU\_REMAINING\_UNITS</ns0:id>

<ns0:value>1000</ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>FRU\_PERIOD\_END\_DATE</ns0:id>

<ns0:value> 26/01/2014</ns0:value>

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>FRU\_UOM</ns0:id>

<ns0:value>MB</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

</ns0:MsgTokens>

</ns0:Response>

</SOAP-ENV:Body>

</SOAP-ENV:Envelope>

## FEATURE: LAST THREE RECHARGE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

<soapenv:Envelope>

<soapenv:Header/>

<soapenv:Body>

<css:Request>

<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>LRD</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

<ns0:errorCode>0</ns0:errorCode>

<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText><ns0:msgText>

<ns0:MsgTokens>

<ns0:Token>

<ns0:TokenId>0</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>URL</ns0:id>

<ns0:value>**NULL**</ns0:value>--URL

<ns0:type>STRING</ns0:type>

</ns0:param>

</ns0:MsgParam>

</ns0:Token>

<ns0:Token>

<ns0:TokenId>1</ns0:TokenId>

<ns0:MsgParam>

<ns0:param>

<ns0:id>TRANS\_ID</ns0:id>

<ns0:value>8163879829</ns0:value>

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>MDN</ns0:id>

<ns0:value>9312144458</ns0:value>

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>BATCH\_NO</ns0:id>

<ns0:value> **NULL** </ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>SERIAL\_NO</ns0:id>

<ns0:value> **NULL** </ns0:value>

<ns0:type> INTEGER </ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>AMT</ns0:id>

<ns0:value>10</ns0:value>

<ns0:type>INTEGER</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>DATE</ns0:id>

<ns0:value>18-MAR-2014</ns0:value>

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>TIME</ns0:id>

<ns0:value> **NULL** </ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>REC\_TYPE</ns0:id>

<ns0:value>E</ns0:value>

<ns0:type>STRING</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>TALK\_TIME</ns0:id>

<ns0:value>7.07</ns0:value>

<ns0:type>DOUBLE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>EXT\_REF</ns0:id>

<ns0:value>USSD</ns0:value>

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<ns0:value>18-MAR-2014</ns0:value>

<ns0:type>DATE</ns0:type>

</ns0:param>

<ns0:param>

<ns0:id>TIME</ns0:id>

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<ns0:type>INTEGER</ns0:type>

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<ns0:type>INTEGER</ns0:type>

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<ns0:type>DATE</ns0:type>

</ns0:param>

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<ns0:type>STRING</ns0:type>

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<ns0:value>7.07</ns0:value>

<ns0:type>DOUBLE</ns0:type>

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</ns0:Response>

</SOAP-ENV:Body>

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## FEATURE: LAST PAYMENT DETAILS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

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<soapenv:Header/>

<soapenv:Body>

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<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>LP</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

<ns0:requestId>1234</ns0:requestId>>

<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

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<ns0:errorMsg/>

<ns0:msgCode/>

<ns0:msgText/>

<ns0:MsgTokens>

<ns0:Token>

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<ns0:type>DATE</ns0:type>

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</ns0:Response>

</SOAP-ENV:Body>

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## FEATURE: CREDIT LIMIT

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **TYPE OF INTERFACE** | **SOURCE SYSTEM** | **DEST SYSTEM** | **TYPE OF INTERFACE** | **PROTOCOL** |
| REQUEST | IVR | CSS TIBCO | SOAP XML | HTTP |
| SYNC RESPONSE | CSS TIBCO | IVR | SOAP XML | HTTP |

* **REQUEST:**

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<soapenv:Header/>

<soapenv:Body>

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<css:requestId>1234</css:requestId>

<css:service\_ID>9699059590</css:service\_ID>

<css:requestType>CL</css:requestType>

<css:langID>E</css:langID>

<css:requestSource>IVR</css:requestSource>

<css:timeStamp>SYSDATE(DD/MM/YYYY HH24:MI:SS)</css:timeStamp>

<css:param/>

</css:Request>

</soapenv:Body>

</soapenv:Envelope>

* **SYNC RESPONSE:**

<SOAP-ENV:Envelope>

<SOAP-ENV:Body>

<ns0:Response>

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<ns0:langID>E</ns0:langID>

<ns0:responseFlag>1</ns0:responseFlag>

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<ns0:type>DATE</ns0:type>

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