Packed Orders Retrieval

Standard Submission API

The following fields in the API allow the system to identify the filter criteria on the gateway. The submission endpoint address is http://www.ronlynn.com/RLMServices/services/PackedOrders

The operation name is getSelected

| FIELD | REQUIRED | VALUE | MAX LENGTH | DESCRIPTION |
|-----------------------|----------|------------|------------|--|
| AUTHENTICATION | Yes | N/A | N/A | It's encapsulates the authentication values, username and key. |
| USERNAME | Yes | Any string | N/A | It's the username for the authentication |
| KEY_VALUE | Yes | Any string | N/A | It's the key encrypted value that matches the username |
| COMPANY_NUMBER | Yes | Any number | 4 | Contains the company number |
| DIVISION_NUMBER | No | Any number | 2 | Contains the division number |
| RLM_PICKTICKET_NUMBER | No | Any number | 7 | Contains the pick ticket number |
| RLM_ORDER_NUMBER | No | Any number | 7 | Contains the order number |
| CUSTOMER_PO | No | Any number | 15 | Contains the customer PO number |
| DATE_FROM | No | Any number | 8 | Contains the FROM packed date, in YYYYMMDD format |
| DATE_TO | No | Any number | 8 | Contains the TO packed date, in YYYYMMDD format |

Gateway Response API

This section describes the response returned by the gateway when submitted for processing. An XML is returned displaying the some common information, plus a record set with all matching records.

| TAG NAME | DESCRIPTION | |
|----------------------------|--|--|
| RESPONSE | Is the main tag of the xml, it encapsulates the | |
| | entire return value | |
| CODE | A numeric value indicating if there was an error | |
| | or the execution was successful. 0=Error, | |
| | 1=Success | |
| DESCRIPTION | A readable text message with the value of | |
| | "Success" or the error message otherwise | |
| DATA | It shows the name of the actual XML title being | |
| | displayed, this way if result is saved you know | |
| | what its displaying. In this case, it has an | |
| | attribute called TABLENAME that equals | |
| | PACKED_ORDERS | |
| RECSET | Encapsulates the record set of rows that were | |
| | retrieved from the database | |
| REC | Encapsulates each header record | |
| COMPANY_NUMBER | Company code value | |
| COMPANY_NAME | Company name value | |
| DIVISION_NUMBER | Division code value | |
| DIVISION_NAME | Division name value | |
| CUSTOMER_NUMBER | Customer code value | |
| CUSTOMER_NAME | Customer name value | |
| STORE_NUMBER | Store code value | |
| STORE_NAME | Store name value | |
| STORE_EMAIL_ADDRESS | Store email address value | |
| RLM_ORDER_NUMBER | RLM generated order number | |
| CUSTOMERPO_NUMBER | Customer PO number | |
| RLM_PICKTICKET_NUMBER | RLM generated pick ticket number | |
| PACKED_DATE | Pack date in format YYYYMMDD | |
| ROUTING_CODE | Router code value | |
| ROUTING_DESCRIPTION | Router description value | |
| TRACKING_NUMBER | Shipment tracking number | |
| REC_DETAILS | Encapsulates the record set of rows considered | |
| DETAIL | details for the current header | |
| DETAIL CARTON NUMBER | Encapsulates each detail record | |
| RLM_INTERNAL_CARTON_NUMBER | RLM generated carton number | |
| CARTON_NUMBER | Customer carton number | |
| SEASON_YEAR | It represents the concatenation of season code | |
| | and season year | |

| STYLE | It represents the concatenation of style, fabric | |
|-------------------|--|--|
| | and length | |
| SKUNUMBER | Unique numeric value that represents the style | |
| STYLE_DESCRIPTION | Style description value | |
| COLOR | Color code value | |
| SIZE | Size code value | |
| UPC_NUMBER | UPC code value | |
| UNITS | Packed units value | |
| UNIT_PRICE | Packed unit price value | |

Samples

This is a sample of the request

```
<?xml version="1.0" encoding="UTF-8"?>
<ITEM_FILTER>
                <AUTHENTICATION>
                                <USERNAME>XXUSER</USERNAME>
                                <KEY_VALUE>XXKEY</KEY_VALUE>
                </AUTHENTICATION>
                <COMPANY_NUMBER>10</COMPANY_NUMBER>
                <RLM_PICKTICKET_NUMBER></RLM_PICKTICKET_NUMBER>
<RLM_ORDER_NUMBER></RLM_ORDER_NUMBER>
                <CUSTOMER_PO></CUSTOMER_PO>
<DATE_FROM>20130131/DATE_FROM>
                <DATE_TO>20130601</pate_TO>
and this is the response back from the Gateway
<?xml version="1.0" encoding="UTF-8" ?>
                <DESCRIPTION>Success/DESCRIPTION>
<DATA TABLENAME="PACKED_ORDERS">
                                <RECSET>
                                                                <COMPANY_NUMBER>10<COMPANY_NAME>RLM FASHION MANAGER/COMPANY_NAME>RLM FASHION MANAGER
                                                                <DIVISION_NUMBER>89</DIVISION_NUMBER>
                                                                <DIVISION_NAME>Roochi Traders Inc
<CUSTOMER_NUMBER>EMBROID/CUSTOMER_NUMBER>
                                                                <CUSTOMER_NAME>The Embroidery Group</CUSTOMER_NAME>
<STORE_NUMBER>1/STORE_NUMBER>
                                                                <STORE_NAME>The Embroidery Group
<STORE_NAME>The Embroidery Group
<STORE_EMAIL_ADDRESS></STORE_EMAIL_ADDRESS>
<RLM_ORDER_NUMBER>1145
/RLM_ORDER_NUMBER>
                                                                <CUSTOMERPO_NUMBER></CUSTOMERPO_NUMBER>
<RLM_PICKTICKET_NUMBER>51</RLM_PICKTICKET_NUMBER>
                                                                <PACKED_DATE>20120228</PACKED_DATE>
<ROUTING_CODE>AIR</PROUTING_CODE>
<ROUTING_DESCRIPTION>Air International Freight</PROUTING_DESCRIPTION>
                                                                <TRACKING_NUMBER></TRACKING_NUMBER>
                                                                <REC_DETAILS>
                                                                                <DETAIL>
                                                                                                <RLM_INTERNAL_CARTON_NUMBER>6912/RLM_INTERNAL_CARTON_NUMBER>
                                                                                               CARTON_UNMBER>00735580000044451</CARTON_NUMBER>

<SEASON_YEAR>606</SEASON_YEAR>

<STYLE>M5100 RED</STYLE>

SKUNUMBER>1008255</SKUNUMBER>

SKUNUMBER>1008255</SKUNUMBER>

STYLE_DESCRIPTION>POLAR FLEECE</STYLE_DESCRIPTION>
                                                                                                <COLOR>24PPK</COLOR>
                                                                                                <SIZE>PPK</SIZE>
                                                                                                <UPC_NUMBER></UPC_NUMBER>
<UNITS>96</units>
                                                                                                <UNIT_PRICE>10.00</UNIT_PRICE>
                                                                                <RLM_INTERNAL_CARTON_NUMBER>11238</RLM_INTERNAL_CARTON_NUMBER>
<CARTON_NUMBER>00735580000084365</CARTON_NUMBER>
<SEASON_YEAR>606</SEASON_YEAR>
<STYLE>M5100 RED</STYLE>
                                                                                                <SKUNUMBER>1008255</SKUNUMBER>
                                                                                                <STYLE_DESCRIPTION>POLAR FLEECE</STYLE_DESCRIPTION>
<COLOR>24PPK</COLOR>
                                                                                                <SIZE>PPK</SIZE>
<UPC_NUMBER></UPC_NUMBER>
                                                                                                <UNITS>96</UNITS>
                                                                                                <UNIT_PRICE>10.00</UNIT_PRICE>
```

</REC DETAILS>

</REC>

</RECSET>

</DATA>

</RESPONSE>