

Jumbo Tours Open Booking

CONTENTS

Jumbo Tours Open Booking

Jumbo Tours Open Booking 1

 VERSION 1

 Objective of this fact-sheet is to explain how to implement the Open booking feature in XML integration with Jumbotours..... 2

 CONCEPT 2

 APPLICATION DOMAIN 2

 REQUIRIMENTS 2

 USAGE:..... 2

 1. Process:2

 2. Examples:2

 CONCLUSION:..... 6

VERSION

Version	Date	Author	Revised by
2.0	Des – 2015	Bernat Carbonell	

Objective of this fact-sheet is to explain how to implement the Open booking feature in XML integration with Jumbotours.

CONCEPT

Open Booking: Our API offers the possibility to block the product during a pre-configured time to give you time to collect pax names, add additional products, get the payment etc. This operation also called pre-booking.

After a preconfigured period of time, the booking is automatically cancelled by our system. I.e. you do not need to cancel it if your client does not purchase the product.

Any kind of product may create open booking and later close it or just directly close the booking.

APPLICATION DOMAIN

This feature applies to any agencies working with xml.

REQUIREMENTS

This feature is available in our confirmation operation confirmExtendsV13 from HotelBookingHandlerBinding, or confirmV13 from transferHandlerBinding, and above.

USAGE:

1. Process:

The process is separated in 2 steps:

- A 1st confirm request will create the booking as "OPEN": Use attribute <closeBasket> with value "false" in order to leave the basket "OPEN".
- A 2nd confirm request will CLOSE the basket: Use attribute <closeBasket> with value "true" in order to CLOSE the basket.

Note: The system will leave the basket in status "OPEN" during a maximum of 60 minutes. After this period, the system will automatically CANCEL it. This time may be reduced by JUMBO as per commercial agreement or availability restrictions.

2. Examples:

In the following RQ we PRE-book a first service to be a hotel room (2AD + 1 CH):

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:typ="http://xtravelsystem.com/v1_0rc1/hotel/types">
  <soapenv:Header/>
  <soapenv:Body>
    <typ:confirmExtendsV13>
```

```
<ConfirmRQ_1>
```

```

<agencyCode>613</agencyCode>
<brandCode>1</brandCode>
<pointOfSaleId>1</pointOfSaleId>
<checkin>2013-10-29T00:00:00.000Z</checkin>
<checkout>2013-10-30T00:00:00.000Z</checkout>
<establishmentId>71195</establishmentId>
<language>DE</language>
<occupancies>
  <adults>2</adults>
  <boardTypeCode>BB</boardTypeCode>
  <children>1</children>
  <childrenAges>6</childrenAges>
  <numberOfRooms>1</numberOfRooms>
  <roomTypeCode>72T</roomTypeCode>
</occupancies>
<onlyOnline>true</onlyOnline>
<agencyReference>TEST_TEST</agencyReference>
<basketId/>
<closeBasket>false</closeBasket>
<comments>
  <text>Test Booking Open </text>
  <type>TEXT</type>
</comments>
<paxList>
  <!--Zero or more repetitions:-->
  <paxNames>PAX 01</paxNames>
  <paxNames>PAX 02</paxNames>
  <paxNames>PAX 03</paxNames>
  <roomTypeCode>72T</roomTypeCode>
</paxList>
<sendDocumentationTo>email@email.com</sendDocumentationTo>
<titular>Mr. Test</titular>
<userId/>
</ConfirmRQ_1>
</typ:confirmExtendsV13>
</soapenv:Body>
</soapenv:Envelope>

```

RESPONSE:

```

<env:Envelope xmlns:env="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:enc="http://schemas.xmlsoap.org/soap/encoding/"
xmlns:ns0="http://xtravelsystem.com/v1_0rc1/hotel/types">
  <env:Body>
    <ns0:confirmExtendsV13Response>
      <result xsi:type="ns0:ConfirmExtendsRSV12">
        <basket>
          <basketId>7464443365</basketId>
          <cancelled>0001-01-01T11:00:00.000Z</cancelled>
<closed>0001-01-01T11:00:00.000Z</closed>
          <opened>2013-06-25T15:53:51.314Z</opened>
          <titular xsi:nil="1"/>
        </basket>
        <cancellationDate xsi:nil="1"/>
        <comments>
          <text>JTE-PMI-PALMA</text>

```

```

    <type>handler name</type>
  </comments>
<comments>
  <text>>false</text>
  <type>PVP / Retail Price</type>
</comments>
<comments>
  <text>Test Booking Open</text>
  <type>CLIENT</type>
</comments>
<comments>
  <text>TEST_TEST</text>
  <type>agencyReference</type>
</comments>
<comments>
  <text>>false</text>
  <type>Direct Client Payment</type>
</comments>
<comments>
  <text>true</text>
  <type>Send voucher from JOL</type>
</comments>
<commision xsi:nil="1"/>
<contractId xsi:nil="1"/>
<description>HOTEL SANTA MARIA</description>
<okDate>2013-06-25T15:53:51.112Z</okDate>
<pointOfSaleId>1</pointOfSaleId>
<positionInBasket>0</positionInBasket>
<requestDate>2013-06-25T15:53:51.112Z</requestDate>
<serviceId>3431871</serviceId>
<status>OK</status>
<total>
  <currencyCode>EUR</currencyCode>
  <value>26.0</value>
</total>
<userId/>
<voucherUrl xsi:nil="1"/>
<checkin>2013-10-29T00:00:00.000Z</checkin>
<checkout>2013-10-30T00:00:00.000Z</checkout>
<establishmentId>71195</establishmentId>
<occupations>
  <adults>2</adults>
  <amount>
    <currencyCode>EUR</currencyCode>
<value>26.0</value>
  </amount>
  <boardTypeCode>BB</boardTypeCode>
  <boardTypeName>UBERNACHTUNG UND FRUHSSTUCK</boardTypeName>
  <cancellationComments>
    <from xsi:nil="1"/>
    <text>2 - 100.00%</text>
    <to xsi:nil="1"/>
    <type>Cancellation term</type>
  </cancellationComments>
  <cancellationComments>
    <from xsi:nil="1"/>
    <text>pmi@jumbonline.com</text>
    <to xsi:nil="1"/>
    <type>Cancellation email</type>

```

```

    </cancellationComments>
    <children>1</children>
    <childrenAges>6</childrenAges>
    <fromDate>2013-10-29T00:00:00.000Z</fromDate>
    <numberOfDays>1</numberOfDays>
    <numberOfRooms>1</numberOfRooms>
    <roomTypeCode>72T</roomTypeCode>
    <roomTypeName>DOPPEL/TWIN MIT BALKON (2ER+1KIND)</roomTypeName>
    <toDate>2013-10-30T00:00:00.000Z</toDate>
  </occupations>
</result>
</ns0:confirmExtendsV13Response>
</env:Body>
</env:Envelope>

```

The specific following attributes:

```

<basketId>7464443365</basketId>
<cancelled>0001-01-01T11:00:00.000Z</cancelled>
<closed>0001-01-01T11:00:00.000Z</closed>

```

give the Booking basket reference : 7464443365, the values used in the attributes <cancelled> and <closed> are codification of 01/01/01 and corresponds to the default values.

The booking has been created, but is not CLOSED and not CANCELLED: the booking is OPEN.

At this point you can add products or just close the booking. The following operation simply close the booking opened previously using our webservices basketHandler method confirmExtendsV2:

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:typ="http://xtravelsystem.com/v1_0rc1/basket/types">
  <soapenv:Header/>
  <soapenv:Body>
    <typ:confirmExtendsV2>
      <ConfirmRQExtendsV2_1>
        <agencyCode>613</agencyCode>
        <brandCode>1</brandCode>
        <pointOfSaleId>1</pointOfSaleId>
        <basketId>7464443365</basketId>
        <userId/>
        <agencyReference> TEST_TEST</agencyReference>
        <comment>TEST</comment>
        <sendDocumentationTo> email@email.com</sendDocumentationTo>
        <titular> Mr. Test </titular>
      </ConfirmRQExtendsV2_1>
    </typ:confirmExtendsV2>
  </soapenv:Body>
</soapenv:Envelope>

```

CONCLUSION:

We offer our clients to keep the product (room or transfer, price, cancelation terms, offers, supplements), while they confirm other product, get the paxes names, collect the payment etc. This pre-booking is made using attribute <closeBasket> of our web services operation confirmExtendsV13 (Hotels) y confirmV13 (transfers) with a specific value "false" and then "true" And to close any booking which is previously opened you have to use our webservices "basketHandler" method confirmExtendsV2.

Note: Booking is automatically cancelled by the system if the client does not confirm it before. This feature avoid price differences between valuate RQ and confirm RQ.

Do not hesitate to refer to our online documentation available with the following URL: <http://doc.xtravelsystem.com>

Please contact Xtravelsystem Support Team at support@xtravelsystem.com for more information.