Ezeego1 XML Availability for hotels implementation guide

Version 1.1

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Web Service Documentation

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` ' -		
, <u>1</u>		
` ' -		
1		

Search Request For Hotels

1)SearchRequest For Hotel

Search for hotel available is requested .This returns the list of hotels along with the availability status.

(1)Search Request:

Here the search request is made.

Before search, booking or cancel request, the client needs to be a valid client .For this the CompanyId, UserName and PassWord needs to be passed in every request that is made .The client gives this information in the <ClientInfo> tag for every request.

(2) Corresponding Screen Shot.



(3)Request Parameters:

NAME	ТҮРЕ	DESCRIPTION	Madatory/Optional
CompanyId	string	companyid. e.g. 'ezeego1'	Madatory
UserName	string	username e.g. 'ezeego@ezeego1.com'	Madatory

Password string password e.g. 'ezee123' Madatory	Madatory
--	----------

(4)Result:

This validate for valid agent and if it is a valid login then request for search of hotels is proceeded request is processed.

(5) Corresponding Screen Shot.



(6) Search Request Parameters:-

The search request has the following mandatory and optional parameters for search of hotels.

NAME	ТҮРЕ	VALUE	Mandatory/Optional
Country	string	india	Mandatory
City	string	agra	Mandatory
Check in date	date(dd/mm/yyyy)	05/08/2007	Mandatory
Check out date	date(dd/mm/yyyy)	11/08/2007	Mandatory
Nationality	string	indian	Mandatory
No of rooms	int	2	Mandatory
Room no.	int	1 repeats for each room	Mandatory
Room code	string	DBL_C	Mandatory
Adult no.	int	2	Mandatory
Child no.	int	1	Mandatory
Child extra bed	boolean	Y	Mandatory
age	int	11	Mandatory
Star rating	int	3	Optional
Room type	string	Super Deluxe	Optional
Hotel Name	String	HOTEL ATITHI	Optional
Supplier Code	String	ETours	Optional

(7) Sample Search Request Xml:

```
<companycode>ezeego</companycode>
              <username>ezeego@ezeego1.com</username>
              <password>nirav11</password>
       </clientinfo>
       <hotelinfo>
              <country>India</country>
              <city>Agra</city>
              <checkindate>05/08/2007</checkindate>
              <checkoutdate>11/08/2007</checkoutdate>
              <nationality>IND</nationality>
              <norooms>2</norooms>
              <starrating/>
              <hotelname/>
              <supplierinfo/>
              <roomtype/>
              <roominginfo>
                     <roominfo>
                            <roomno>1</roomno>
                            <roomcode>SGL 1</roomcode>
                            <adultno>1</adultno>
                            <childno>0</childno>
                            <childextrabed>N</childextrabed>
                     </roominfo>
                     <roominfo>
                            <roomno>2</roomno>
                            <roomcode>DBL 2C</roomcode>
                            <adultno>2</adultno>
                            <childno>2</childno>
                            <child>
                                   <age>5</age>
                                   <age>11</age>
                            </child>
                            <childextrabed>Y</childextrabed>
                     </roominfo>
              </roominginfo>
       </hotelinfo>
</HotelSearchRequest>
```

(8) Detail Description of the Tags:

1	HotelSearchRequest	This is the root element for search request.		
2	clientinfo	This tag contains the client authentication information.		
3	companycode	The client company code.	ezeego1	
4	username	The client user name.	ezeego@ezeego1.com	
5	password	The client password.	ezee123	
6	hotelinfo	This tag contains the search parameters.		
7	country	The country in which the hotels needs to be searched.	India	
8	city	The city for which the hotels needs to be searched.	Agra	
9	checkindate	The check in date. The date is recommended in dd/mm/yyyy format.	05/08/2007	
10	checkoutdate	The check out date. The date is recommended in dd/mm/yyyy format.	11/08/2007	
11	nationality	The nationality of the client. There are two values applicable for this field. Those are given below.	IND	
12	norooms	The total number of rooms for which the search is done.	earch 2	
13	starrating	Star rating of the hotel. This file is recommended as integer value.	3	
14	roomtype	The room type.	Super Deluxe	
15	roominginfo	The details of the rooms id given inside this tag.		
16	roominfo	This tag repeats for the number of rooms requested .It contains the details for each room requested.		
17	roomno	This the room number of the room requested .e.g. the value will be 1 for first room and 2 for second room.		
18	roomcode	The room combination code for the particular room. DBL_2C		
19	adultno	The total number of adults for the particular room requested.	2	
20	childno	The total number of children for the particular room requested.	2	
21	child	This tag contains the ages of children for the particular room requested .		
22	age	This tag contains the ages of the children in the room .It repeats for the the number of children	5,11	

		in the room.	
23	childextrabed	This tag gives the information whether extra bed for children is requested. It is boolean value and has 'Y' or 'N' as the possible values.	Y
24	hotelname	The hotel name.	HOTEL ATITHI
25	supplierinfo	The details of the supplier code given inside this tag.	
26	suppliercode	The supplier code for particular supplier. Hotel search will be done only for suppliers present in supplier codes.	ETours

(9) Values of the tags:

The details of the nationality,roomcode,checkindate,checkoutdate values are as

follows.

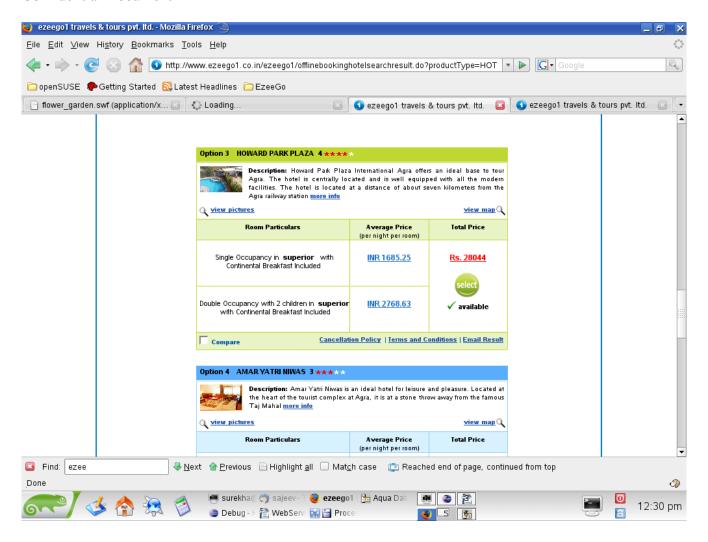
No.	Values	TAG NAME	Description	
1	IND	nationality	Indian nationality.	
2	NRI	nationality	non-Indian nationality.	
3	SGL_1	roomcode	Single (1 Guest). It is single room for one adult.	
4	DBL_1	roomcode	Double for sole use (1 guest). It is double room for one adult.	
5	DBL_2	roomcode	Double (2 Guests). It is double room for two adults.	
6	TWN_1	roomcode	Twin for sole use (1 guest). It is twin room for one adult.	
7	TWN_2	roomcode	Twin (2 Guests). It is twin room for two adults.	
8	TRP_3	roomcode	Triple (3 Guests). It is triple room for three adults.	
9	QUD_4	roomcode	Quad (4 Guests). It is quad room for four adults.	

No.	Values	TAG NAME	Description
10	DBL_1C	roomcode	Double with 1 child (2 Guests + 1 Child). It is double room for two adults and one child.
11	DBL_2C	roomcode	Double with 2 children (2 Guests + 2 Child). It is double room for two adults and two children.
12	TRP_1C	roomcode	Triple with 1 child (3 Guests + 1 Child). It is triple room for three adults and one child.
13	dd/mm/yyyy	checkindate	This tag should have date in the specified format.
14	dd/mm/yyyy	checkoutdate	This tag should have date in the specified format.

(10)SearchResponse For Hotel

This returns the list of hotels and the availability status.

(11) Search Screen Shot.



(12) Sample Search Response Xml:

```
<noOfNight>6</noOfNight>
                    <checkoutdate>11/08/2007</checkoutdate>
                    <nationality>IND</nationality>
                    <noofrooms>2</noofrooms>
                    <starrating></starrating>
                    <roomtype></roomtype>
             </hotelinfo>
      </HotelSearchRequest>
      <HotelSearchDetails>
             <hoteldetail>
                    <hotelTrackId>HTRI628</hotelTrackId>
                    <hotelname>HOWARD PARK PLAZA</hotelname>
                    Agra. The hotel is centrally located and is well equipped with all the modern facilities. The hotel is
located at a distance of about seven kilometers from the Agra railway station
                    </hoteldesc>
                    <starrating>4.0</starrating>
                    <city>Agra</city>
                    <country>India</country>
                    <map>
                           http://www.mapmyindia.com/clients/coxandkings/home.php?id=5456
                    </map>
                    <image />
                    <currency>INR</currency>
                    <isPostSearchRomingApplicable>N</isPostSearchRomingApplicable>
                    <isExtraInfoRequiredForBooking>Y</isExtraInfoRequiredForBooking>
                    <roomdetail>
                           <roomCombId>RCMB001825</roomCombId>
                           <roomtype>SUPERIOR</roomtype>
                           <AllocationStatus>R</AllocationStatus>
                           <inclusion exclusion/>
                           <childPolicy />
                           <luxurytax>0.0</luxurytax>
                           <servicetax>4.9</servicetax>
                           <roombasis>CPAI</roombasis>
                           <totalPrice>28044</totalPrice>
                           <isPackage>N</isPackage>
                           <additionalRoomDtl />
                           <roomingPriceDetail>
                                  <roominfo>
                                         <roomno>1</roomno>
                                         <roomcode>SGL 1</roomcode>
                                         cpricepernight>2366.66</pricepernight>
                                         <rateRemark />
                                  </roominfo>
                                  <roominfo>
                                         <roomno>2</roomno>
                                         <roomcode>DBL 2C</roomcode>
                                         <pricepernight>2366.66</pricepernight>
                                         <rateRemark />
```

```
</roominfo>
              </roomingPriceDetail>
       </roomdetail>
</hoteldetail>
<hoteldetail>
       <hotelTrackId>HTRI629</hotelTrackId>
       <hotelname>AMAR YATRI NIWAS </hotelname>
       <a href="https://www.edu.new.com/">https://www.edu.new.com/</a> Amar Yatri Niwas is an ideal hotel for leisure and pleasure. Located at
              the heart of the tourist complex at Agra, it is at a stone throw away from
              the famous Taj Mahal
       </hoteldesc>
       <starrating>5.0</starrating>
       <city>Agra</city>
       <country>India</country>
       <map>
              http://www.mapmyindia.com/clients/coxandkings/home.php?id=11726
       </map>
       <image />
       <currency>INR</currency>
       <isPostSearchRomingApplicable>Y</isPostSearchRomingApplicable>
       <isExtraInfoRequiredForBooking>Y</isExtraInfoRequiredForBooking>
       <roomdetail>
              <roomCombId>RCMB001828</roomCombId>
              <roomtype>PREMIER</roomtype>
              <AllocationStatus>R</AllocationStatus>
              <inclusion exclusion />
              <luxurytax>5.0</luxurytax>
              <servicetax>1.22</servicetax>
              <roombasis>EP</roombasis>
              <totalPrice>30106</totalPrice>
              <isPackage>N</isPackage>
              <additionalRoomDtl />
              <roomingPriceDetail>
                      <roominfo>
                             <roomno>1</roomno>
                             <roomcode>SGL 1</roomcode>
                             cpricepernight>2508.93</pricepernight>
                             <rateRemark />
                      </roominfo>
                      <roominfo>
                             <roomno>2</roomno>
                             <roomcode>DBL 2C</roomcode>
                             cpricepernight>2508.83</pricepernight>
                             <rateRemark />
                      </roominfo>
              </roomingPriceDetail>
       </roomdetail>
       <roomdetail>
              <roomCombId>RCMB001829/roomCombId>
              <roomtype>PREMIER ROOM WITH BALCONY</roomtype>
```

```
<AllocationStatus>R</AllocationStatus>
                              <inclusion exclusion />
                              <luxurytax>5.0</luxurytax>
                              <servicetax>1.22</servicetax>
                              <roombasis>EP</roombasis>
                              <totalPrice>32559</totalPrice>
                              <isPackage>N</isPackage>
                              <additionalRoomDtl />
                              <roomingPriceDetail>
                                      <roominfo>
                                              <roomno>1</roomno>
                                              <roomcode>SGL 1</roomcode>
                                              cpricepernight>2713.25</pricepernight>
                                              <rateRemark />
                                      </roominfo>
                                      <roominfo>
                                              <roomno>2</roomno>
                                              <roomcode>DBL 2C</roomcode>
                                              <pricepernight>2713.25</pricepernight>
                                              <rateRemark />
                                      </roominfo>
                              </roomingPriceDetail>
                       </roomdetail>
               </hoteldetail>
               <hoteldetail>
                       <hotelTrackId>HTRI630</hotelTrackId>
                       <hotelname>HOTEL ATITHI</hotelname>
                       <a href="https://www.choteldesc>Centrally situated">https://www.choteldesc>Centrally situated in the amazing city of Agra is the Atithi hotel. The
intricate craftsmanship of Agra is revealed in the marvelous marble inlay work on this hotel in Agra. "Atithi
Devo Bhav" is a human truth, a symbol of Indian Hospitality. We treat our guest as good as 'GOD' and try our
best to satisfy the guest at our level best. Hotel "ATITHI" is also one of those to keep the same standard. Located
in the Tourist Complex Area, Taj Mahal (The Glory of Agra) is only at the walking distance.</hd>
                       <starrating>3.0</starrating>
                       <city>Agra</city>
                       <country>India</country>
                       <map>
       http://www.mapmyindia.com/clients/coxandkings/home.php?id=3164
                       </map>
                       <image />
                       <currency>INR</currency>
                       <isPostSearchRomingApplicable>N</isPostSearchRomingApplicable>
                       <isExtraInfoRequiredForBooking>Y</isExtraInfoRequiredForBooking>
                       <roomdetail>
                              <roomCombId>RCMB001826</roomCombId>
                              <roomtype>STANDARD</roomtype>
                              <AllocationStatus>R</AllocationStatus>
                              <inclusion exclusion />
                              <luxurytax>0.0</luxurytax>
                              <servicetax>1.22</servicetax>
                              <roombasis>EP</roombasis>
                              <totalPrice>34617</totalPrice>
```

```
<additionalRoomDtl />
                            <roomingPriceDetail>
                                   <roominfo>
                                          <roomno>1</roomno>
                                          <roomcode>SGL 1</roomcode>
                                          <pricepernight>2884.75</pricepernight>
                                          <rateRemark />
                                   </roominfo>
                                   <roominfo>
                                          <roomno>2</roomno>
                                          <roomcode>DBL 2C</roomcode>
                                          <pricepernight>2884.75</pricepernight>
                                          <rateRemark />
                                   </roominfo>
                            </roomingPriceDetail>
                     </roomdetail>
                     <roomdetail>
                            <roomCombId>RCMB001827</roomCombId>
                            <roomtype>DELUXE</roomtype>
                            <AllocationStatus>R</AllocationStatus>
                            <inclusion exclusion />
                            <luxurytax>10.0</luxurytax>
                            <servicetax>1.22</servicetax>
                            <roombasis>EP</roombasis>
                            <totalPrice>36410</totalPrice>
                            <isPackage>N</isPackage>
                            <additionalRoomDtl />
                            <roomingPriceDetail>
                                   <roominfo>
                                          <roomno>1</roomno>
                                          <roomcode>SGL 1</roomcode>
                                          cpricepernight>3034.06</pricepernight>
                                          <rateRemark />
                                   </roominfo>
                                   <roominfo>
                                          <roomno>2</roomno>
                                          <roomcode>DBL 2C</roomcode>
                                          <pricepernight>3034.06</pricepernight>
                                          <rateRemark />
                                   </roominfo>
                            </roomingPriceDetail>
                     </roomdetail>
              </hoteldetail>
       </HotelSearchDetails>
</HotelSearchResponse>
```

<isPackage>N</isPackage>

(13) <u>Detail Description Of the Tags:</u>

NO.	TAG NAME		CONTENT
1	HotelSearchResponse	This tag is the root tag in the response xml	
2	clientinfo	This tag is the sub-element of the HotelSearchResponse. This tag provides information regarding the client.	
3	clientid	This tag is the sub-element of the clientinfo. This tag provides the client ID of the client .	1193
4	SearchId	This is the search id which is returned . This is the unique id used to identify the client whether the same client who requested for search result is the one who is doing the booking.	SRHOT896
5	HotelSearchRequest	This tag is the sub-element of the HotelSearchResponse. This tag provides details of the search request made by the client	
6	hotelinfo	This tag is the sub-element of the HotelSearchRequest.	
7	country	This tag gives the country for which search was requested.	India
8	city	This tag gives the city for which search was requested.	Agra
9	checkindate	This tag gives the check in date.	05/08/2007
10	noOfNight	This tag gives the total number of nights.	
11	checkoutdate	This tag gives the check out date.	11/08/2007

NO.	TAG NAME		CONTENT
12	nationality	This tag provides information on the nationality of the client.	IND
13	norooms	This tag provides information on the no of rooms required by the client.	2
14	starrating	This tag gives the star rating for search of hotel .	0
15	roomtype	This tag gives the room type requested by the client.	
16	HotelSearchDetails	This tag is the sub-element of the HotelSearchResponse. This tag contains the search results.	
17	hoteldetail	This tag is the sub-element of the HotelSearchDetails .It contains the details of the hotels returned. This tag repeats on the number of hotels returned.	
18	hotelid	This tag contains a unique id for each hotel.	HTRI629
19	hotelname	This tag gives name of the hotel.	AMAR YATRI NIWAS
20	hoteldesc	This tag provides description of the hotel.	
21	starrating	This tag provides star rating of the hotel.	3
22	city	This tag provides the city where the hotel is located.	Agra
23	country	This tag provides the country where the hotel is located.	India
24	map	This tag gives the map for the location reference of the hotel.	http://www.mapmyindi a.com/clients/coxandki ngs/home.php?id=3164
25	image	This tag gives the image url of the hotel.	
26	currency	This tag gives the currency in which the price is returned.	INR
27	isPostSearchRomingAp plicable	This tag defines whether the booking and provisional request can contain different combination id's or not .If this tags value is 'Y' then the booking and provisional request can contain different room combination id's else not.	Y

NO.	TAG NAME		CONTENT
28	isExtraInfoRequiredFor Booking	This tag provides information whether provisional requested is needed before booking is requested. The provisional requested is required to get the allocation status for that particular hotel.	Y
29	roomdetail	This tag provides information of the room level details .This tag may repeat on the different room types available .	
30	roomCombId	This tag gives a particular room combination Id for each room type returned. Here this hotel provides two different room types. These different room types have their unique room combination ids.	RCMB001828, RCMB001829
31	roomtype	This tag provides the room type which is returned.	SUPERIOR
32	AllocationStatus	This tag provides the allocation status for the room type. This tag has two possible values. R(on request)and A(available)	R
33	inclusion_exclusion	This tag gives the facilities if any provided for the hotel	
34	luxurytax	This tag gives the luxury tax percentage.	0.0
35	servicetax	This tag gives the service tax percentage.	4.9
36	roombasis	This tag gives the meal plan for the particular hotel.	The detail description is given below.
37	totalPrice	This tag gives the total price for all the rooms .It also includes the taxes.	30106
38	isPackage	This tag gives information whether it is a package or a room basis.	N
39	additionalRoomDtl	This tag provides additional information of the room.	
40	roomingPriceDetail	This tag gives the price at the room level.	
41	roominfo	This tag repeats on the number of rooms requested.	
42	roomno	This gives the room number for which the price per night(per day) is given.	2
43	roomcode	This gives the room code of the room for which price is given.	DBL_2C
44	pricepernight	This tag gives the price per night for the particular room.	15053

NO.	TAG NAME		CONTENT
45	rateRemark	This gives some remark on the price returned.	

The values in the **roombasis** tag present in the HotelSearchResponse

xml are as follows::-

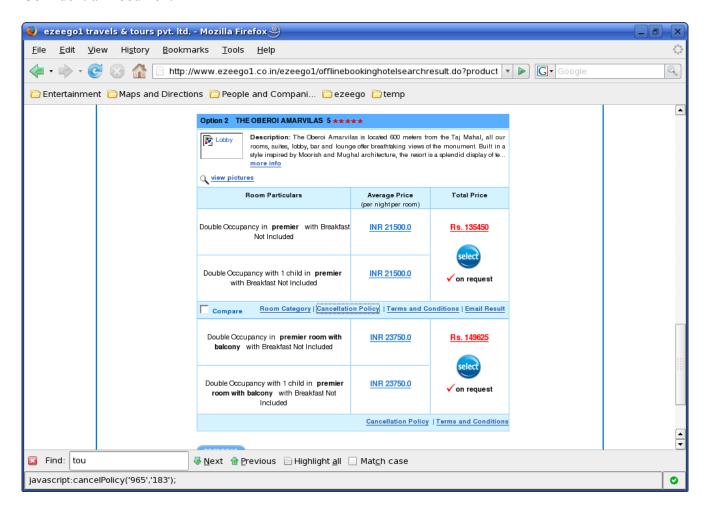
Values	Description	
CPAI	Continental Breakfast Included	
MAP	Breakfast and Dinner Included	
B&B	Bed and Breakfast.	
EP	Breakfast Not Included	
AP	Breakfast, Lunch and Dinner Included	
RO	Room Only	
СР	Continental Breakfast Included	
JPAI	Breakfast, Lunch and Dinner included	
JP	Breakfast, Lunch and Dinner included	
APAI	Breakfast , Lunch and Dinner included	
MAPAI	Breakfast and Dinner Included	
CBUF	Continental Buffet Breakfast	
CTAB	Continental Breakfast	
HBUF	Hot Buffet Breakfast	
HTAB	English Breakfast	
AI	All Inclusive	
BB	Basic Breakfast	

<u>Cancellation Policy Request</u> <u>For Hotel</u>

2) Cancellation Policy Request For Hotel

The cancellation policy request for hotel is available at room level for each hotel returned. The request xml for the cancellation policy is as follows.

(1) Cancellation Policy Screen Shot:



(2) Sample Cancellation Policy request XML ::-

(3) Cancellation Policy Request Parameters .:-

The Cancellation Policy request has the following mandatory and optional parameters for search of hotels.

NAME	ТҮРЕ	DESCRIPTION/Sample Values	Mandatory/Optional
companycode	String	ezeego	Mandatory
username	String	ezeego@ezeego1.com	Mandatory
password	String	ezee123	Mandatory
searchId	String	SRHOT896	Mandatory
HotelTrackId	String	HTRI629	Mandatory
NoofRooms	int	2	Mandatory
RoomCombId	String	RCMB001828	Mandatory
RoomNo	int	1	Mandatory
RoomCode	String	SGL_1	Mandatory

(4) <u>Detail Description of the tags:</u>

The following table contains tags required in the request XML with a short description of the values needs to be associated with the tags.

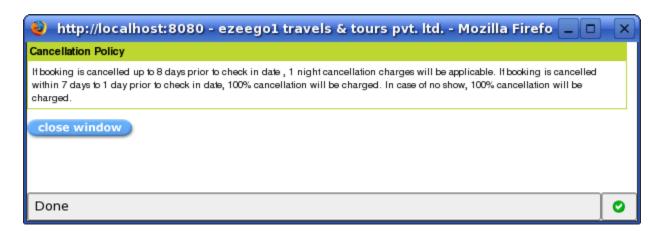
NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
1	CancellationPolicyRequest	This tag is the root tag in the cancellation policy request xml.	

NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
2	clientinfo	This tag is the sub-element of the cancellation policy request. This tag provides information regarding the client.	
3	companycode	This tag is the sub-element of the clientinfo. This tag provides information regarding the code of the client.	ezeego
4	username	This tag provides name of the user.	ezeego@ezeego1
5	password	This tag provides the password of the user	ezee123
6	CancellationPolicyDetails	This tag is the sub-element of the CancellationPolicyRequest tag. This tag provides the details for which the cancellation policy needs to be obtained.	
7	searchId	This tag is the sub-element of the CancellationDetails tag, this tag provides information regarding the search id	SRHOT896
8	HotelInformation	This tag is the sub-element of the CancellationDetails tag, this tag provides information of the hotel level details.	
9	HotelTrackId	This tag is the sub-element of the HotelInformation tag.	HTRI629
10	NoofRooms	This tag is the sub-element of the HotelInformation tag, this tag defines the number of roomdetails tags to be present in the provisional request xml.	2
11	RoomDetails	This tag is the sub-element of the HotelInformation tag, this tag provides the room level information.	
12	RoomCombId	This tag is the sub-element of the RoomDetails tag, this tag provides the combination id	RCMB001828
13	RoomNo	This tag provides information of the number of the room.	1
14	RoomCode	This tag provides the code off the room.	SGL_1

(5) Cancellation Policy Response For Hotel

The response xml for the cancellation policy is as follows:-

(6) Cancellation ScreenShot:



(7) Sample Cancellation Policy response XML ::-

```
<?xml version="1.0" encoding="UTF-8"?>
<CancellationPolicyResponse xmlns="http://www.opentravel.org/OTA/2003/05">
        <Clientinfo>
                <companycode>ezeego</companycode>
               <username>ezeego@ezeego1.com</username>
               <password>ezee123</password>
        </Clientinfo>
        <CancellationPolicyRequestDetails>
                <searchId>SRHOT896</searchId>
                <HotelInformation>
                        <HotelTrackId>HTRI629/HotelTrackId>
                        <RoomDetails>
                                <RoomCombId>RCMB001828</RoomCombId>
                                 <RoomNo>1</RoomNo>
                                 <RoomCode>SGL 1</RoomCode>
                        </RoomDetails>
                </HotelInformation>
        </CancellationPolicyRequestDetails>
        <CancellationPolicyResponeDetails>
                <CancellationPolicyDescription>If booking is cancelled up to 8 days
prior to check in date , 1 night cancellation charges will be applicable. If
booking is cancelled within 7 days to 1 day prior to check in date, 100%
cancellation will be charged. In case of no show, 100% cancellation will be
charged.</CancellationPolicyDescription>
        </CancellationPolicyResponeDetails>
</CancellationPolicyResponse>
```

(8) <u>Detail Description Of the Tags:</u>

NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
1	CancellationPolicyRespo nse	This tag is the root tag in the cancellation policy response xml.	
2	clientinfo	This tag is the sub-element of the cancellation policy response. This tag provides information regarding the client.	
3	companycode	This tag is the sub-element of the clientinfo. This tag provides information regarding the code of the client.	ezeego
4	username	This tag provides name of the user.	ezeego@ezeego1
5	password	This tag provides the password of the user	ezee123
6	CancellationPolicyRequ estDetails	This tag is the sub-element of the CancellationPolicyResponse tag. This tag provides information of the Cancellation policy request provided by the user.	
7	searchId	This tag is the sub-element of the CancellationPolicyRequestDetails tag,this tag provides information regarding the search id	SRHOT896
8	HotelInformation	This tag is the sub-element of the CancellationPolicyRequestDetails tag,this tag provides information of the hotel level details.	
9	HotelTrackId	This tag is the sub-element of the HotelInformation tag.	HTRI629
10	NoofRooms	This tag is the sub-element of the HotelInformation tag, this tag defines the number of roomdetails tags to be present in the provisional request xml.	2
11	RoomDetails	This tag is the sub-element of the	

NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
1	CancellationPolicyRespo nse	This tag is the root tag in the cancellation policy response xml.	
		HotelInformation tag,this tag provides the room level information.	
12	RoomCombId	This tag is the sub-element of the RoomDetails tag,this tag provides the combination id	RCMB001828
13	RoomNo	This tag provides information of the number of the	1
14	RoomCode	This tag provides the code off the room.	SGL_1
15	CancellationPolicyDescripti	This tag provides description of the cancellation policy.	If booking is cancelled up to 8 days prior to check in date , 1 night cancellation charges will be applicable. If booking is cancelled within 7 days to 1 day prior to check in date, 100% cancellation will be charged. In case of no show, 100% cancellation will be charged.

Provisional Request For Hotel

3)ProvisionalRequest For Hotel

If the isPostSearchRoomingApplicable tag present in the HotelSearchReponse xml then the BookingRequest and the Provisional request can contain different Room combination id's else the Room combination id's should be same.

If the allocation id for the hotel is required ,the provisional request is send.Not all the hotels require the provisional request. This is required when "<isExtraInfoRequiredForBooking>" contains 'Y' and "<AllocationStatus>" contains 'A'.

(1)Sample Provisional request XML ::-

```
<ProvisionRequest>
    <cli>clientinfo>
        <companycode>ezeego</companycode>
        <username>ezeego@ezeego1.com</username>
        <password>ezee123</password>
    </clientinfo>
    <ProvisionDetails>
        <searchId>SRHOT896</searchId>
        <HotelInformation>
            <HotelTrackId>HTRI629</HotelTrackId>
            <NoofRooms>2</NoofRooms>
                <RoomDetails>
                    <RoomCombId>RCMB001828</RoomCombId>
                    <RoomNo>1</RoomNo>
                    <RoomCode>SGL 1</RoomCode>
                </RoomDetails>
                    <RoomDetails>
                    <RoomCombId>RCMB001829</RoomCombId>
                    <RoomNo>2</RoomNo>
                    <RoomCode>DBL 2C</RoomCode>
                </RoomDetails>
            </HotelInformation>
    </ProvisionDetails>
</ProvisionRequest>
```

(2) Provisional Request Parameters .:-

The Provisional request has the following mandatory and optional parameters for search of hotels.

NAME	ТҮРЕ	DESCRIPTION/Sample Values	Mandatory/Optional
companycode	String	ezeego	Mandatory
username	String	ezeego@ezeego1.com	Mandatory
password	String	ezee123	Mandatory
searchId	String	SRHOT896	Mandatory
HotelTrackId	String	HTRI629	Mandatory
NoofRooms	int	2	Mandatory
RoomCombId	String	RCMB001825	Mandatory
RoomNo	int	2	Mandatory
RoomCode	String	DBL_2C	Mandatory

(3) <u>Detail Description of the tags:</u>

The following table contains tags required in the request XML with a short description of the values needs to be associated with the tags.

NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
1	ProvisionRequest	This tag is the root tag in the provisional request xml.	
2	clientinfo	This tag is the sub-element of the provisional reqest. This tag provides information regarding the client.	
3	companycode	This tag is the sub-element of the clientinfo. This tag provides information regarding the code of the client.	ezeego
4	username	This tag provides name of the user.	ezeego@ezeego1
5	password	This tag provides the password of the user	ezee123
6	ProvisionDetails	This tag is the sub-element of the ProvisionRequest tag. This tag prvides information of the provisional request provided by the user.	
7	searchId	This tag is the sub-element of the ProvisionDetails tag,this tag provides information regarding the search id	SRHOT896
8	HotelInformation	This tag is the sub-element of the ProvisionDetails tag,this tag provides information of the hotel level details.	
9	HotelTrackId	This tag is the sub-element of the HotelInformation tag.	HTRI629
10	NoofRooms	This tag is the sub-element of the HotelInformation tag, this tag defines the number of roomdetails tags to be present in the provisional request xml.	2
11	RoomDetails	This tag is the sub-element of the HotelInformation tag, this tag provides the room level information.	
12	RoomCombId	This tag is the sub-element of the RoomDetails tag,this tag provides the combination id	RCMB001828
13	RoomNo	This tag provides information of the number of the room.	1
14	RoomCode	This tag provides the code off the room.	SGL_1

(4)ProvisionalResponse For Hotel

When the provisional request is send for getting the allocation id, the response is in the following format.

(5) Sample Provisional response XML ::-

<ProvisionalResponse xmlns="http://www.opentravel.org/OTA/20035">

```
<Clientinfo>
               <clientId>1287</clientId>
                <searchId>SRHOT896</searchId>
       </Clientinfo>
       <ProvisionalRequestDetails>
                <HotelInformation>
                        <HotelTrackId>HTRI629/HotelTrackId>
                        <RoomDetails>
                                <RoomCombId>RCMB001828/RoomCombId>
                                <RoomNo>1</RoomNo>
                                <RoomCode>SGL 1
                        </RoomDetails>
                        <RoomDetails>
                                <RoomCombId>RCMB001828/RoomCombId>
                                <RoomNo>2</RoomNo>
                                <RoomCode>DBL 2C</RoomCode>
                        </RoomDetails>
                </HotelInformation>
       </ProvisionalRequestDetails>
       <ProvisionalResponseDeatils>
                <HotelTrackId>HTRI629/HotelTrackId>
                <ProvisionalID></ProvisionalID>
                <RoomDetails>
                        <RoomCombId>RCMB001828/RoomCombId>
                        <RoomNo>1</RoomNo>
                        <RoomCode>SGL 1</RoomCode>
                        <TaxDescription />
                        <TaxInfo>4.94</TaxInfo>
                </RoomDetails>
                <RoomDetails>
                        <RoomCombId>RCMB001828/RoomCombId>
                        <RoomNo>2</RoomNo>
                        <RoomCode>DBL 2C</RoomCode>
                        <TaxDescription />
                        <TaxInfo>4.94</TaxInfo>
                </RoomDetails>
       </ProvisionalResponseDeatils>
</ProvisionalResponse>
```

(6) <u>Detail Description Of the Tags:</u>

NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
1	ProvisionalResponse	This tag is the root tag in the provisional response xml.	
2	clientinfo	This tag is the sub-element of the provisional response. This tag provides information regarding the client.	
3	clientId	This tag provides id of the user	1192
4	searchId	This tag provides the searchid provided in the provisioanl request	SRHOT896
5	ProvisionalRequest Details	This tag is the sub-element of the ProvisionResponse tag. This tag prvides information of the provisional request provided by the user.	
6	HotelInformation	This tag is the sub-element of the ProvisionDetails tag, this tga provides information of the hotel level details.	
7	HotelTrackId	This tag is the sub-element of the HotelInformation tag.	HTRI629
8	NoofRooms	This tag is the sub-element of the HotelInformation tag, this tag defines the number of roomdetails tags to be present in the provisional request xml.	2
9	RoomDetails	This tag is the sub-element of the HotelInformation tag, this tag provides the room level information.	
10	RoomCombId	This tag is the sub-element of the RoomDetails tag, this tag provides the combination id	RCMB001828
12	RoomNo	This tag provides information of the number of the	1
12	RoomCode	This tag provides the code off the room.	SGL_1
13	TaxInfo	This tag provides the tax information.	0.0
14	TaxDescription	This tag provides the description of the tax. This tag is present only for some hotels.	TAX: 0.00 PCT PER PERSON PER STAYTAX: 0.00 PCT PER PERSON PER STAYMORE TAXES APPLY Tax- AllInclusive

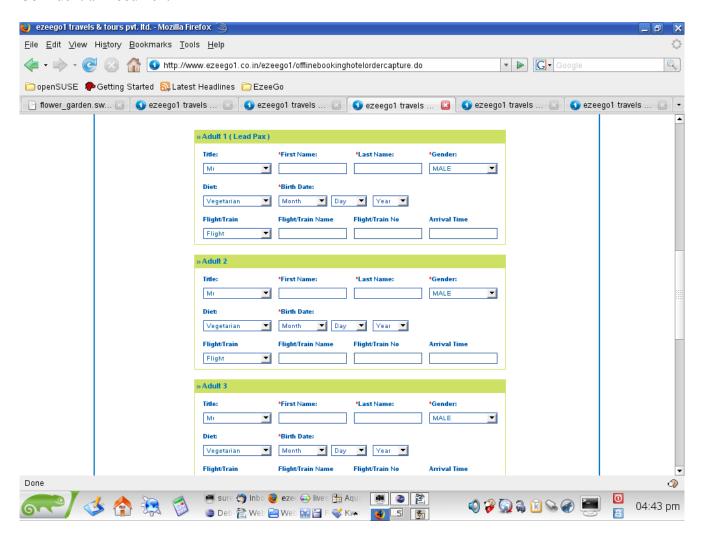
NO.	TAG NAME	DESCRIPTION	ELEMENT CONTENT
15	provisioanlid	This tag provides the provisional id. This tag provides value for some hotels. This tag value needs to be used in the provisionaid tag present in the booking request xml.	

Booking Request For Hotel

4)BookingRequest For Hotel

The booking request is made from the hotel available.

(1) Corresponding Screen Shot:



(2) Sample Booking Request Xml:

```
<RoomCombId>RCMB001828</RoomCombId>
             <RoomNo>1</RoomNo>
             <RoomCode>SGL 1</RoomCode>
       </RoomDetails>
       <RoomDetails>
             <RoomCombId>RCMB001829</RoomCombId>
             <RoomNo>2</RoomNo>
             <RoomCode>DBL 2C</RoomCode>
       </RoomDetails>
</HotelInformation>
<PaxInfo>
       <numadults>2</numadults>
       <numchildren>1</numchildren>
</PaxInfo>
<AdultDetails>
       <AdultInfo>
             <AdultNo>1</AdultNo>
             <Title>Mr</Title>
             <FirstName>Test</FirstName>
             <LastName>Test</LastName>
             <Gender>M</Gender>
             <Diet>Veg</Diet>
             <BirthDate>05/08/1982</BirthDate>
             <passportno>5555555</passportno>
             <issusedate>11/01/2000</issusedate>
             <expirydate>01/01/2015</expirydate>
             <placeofissue>maharastra.</placeofissue>
       </AdultInfo>
       <AdultInfo>
             <AdultNo>2</AdultNo>
             <Title>Mr</Title>
             <FirstName>Test1</FirstName>
             <LastName>Test</LastName>
             <Gender>M</Gender>
             <Diet>Veg</Diet>
             <BirthDate>21/05/1982</BirthDate>
             <passportno>55555555</passportno>
             <issusedate>02/05/1996</issusedate>
             <expirvdate>07/07/2006</expirvdate>
             <placeofissue>maharastra</placeofissue>
       </AdultInfo>
</AdultDetails>
<ChildDetails>
       <ChildInfo>
             <ChildNo>1</ChildNo>
             <Title>Mast</Title>
             <FirstName>Test2</FirstName>
             <LastName>Test</LastName>
             <Gender>M</Gender>
             <Diet>Veg</Diet>
             <BirthDate>21/05/2000</BirthDate>
```

```
<passportno>5555555</passportno>
                             <issusedate>02/05/2001</issusedate>
                             <expirydate>07/07/2010</expirydate>
                             <placeofissue>maharastra</placeofissue>
                      </ChildInfo>
              </ChildDetails>
       </BookingDetails>
       <Billingdetails>
              <title>Mr.</title>
              <firstname>Test</firstname>
              <lastname>Test</lastname>
              <br/>
<br/>
billingaddress>home</br/>
/billingaddress>
              <addressone>a-6/9,mahesh nagar,s.v.road,go </addressone>
              <addresstwo> a-6/9,mahesh nagar,s.v.road,go </addresstwo>
              <city>Vashi</city>
              <pincode>400012</pincode>
              <state>maharastra</state>
              <country>india</country>
              <emailaddress>ezeego@ezeego1.com</emailaddress>
              <telephoneno>0221234567</telephoneno>
              <mobileno>9812345678</mobileno>
       </Billingdetails>
       <Deliverydetails>
              <title>Mr</title>
              <firstname>Test</firstname>
              <lastname>Test</lastname>
              <delivervaddress>Home</delivervaddress>
              <addressone>a-6/9,mahesh nagar,s.v.road,go</addressone>
              <addresstwo>a-6/9,mahesh nagar,s.v.road,go</addresstwo>
              <city>ghatkopar</city>
              <pincode>400078</pincode>
              <state>maharastra</state>
              <country>india</country>
              <emailaddress>ezeego@ezeego1.com</emailaddress>
              <telephoneno>0221234567</telephoneno>
              <mobileno>981234567</mobileno>
       </Deliverydetails>
</BookingRequest>
```

(3) Request Booking Parameters:

The following parameters are required for booking.

NAME	ТҮРЕ	DESCRIPTION/Sample Value	Mandatory/Optional
Search Id	String	the unique search id . In this case	Mandatory

		the search id is SRHOT896	
ProvisionalId	String	This tag should have the value provided in the provisionalld tag of provisioanl response xml else its empty.	Mandatory
Hotel track Id	string	the unique hotel track id. Here the hotel track id is HTRI629	Mandatory
Room combination Id	string	the unique room combination id. Here the room combination id is RCMB001825	Mandatory
Room number	int	the room number for which room combination id is given. Here it is 1	Mandatory
Room code	string	the room code for the room. Here the value is DBL_2C	Mandatory
Number of adults	int	2	Mandatory
Number of children	int	2	Mandatory
adult number	int	1	Mandatory
child number	int	1	Mandatory
Title	string	Mr.	Mandatory
First name	string	test	Mandatory
Last name	string	test	Mandatory
Gender	string	M	Mandatory
Birth date	date	05/08/1982	Mandatory
Passport number	string	12345678	Mandatory
Issue date	date	11/01/2000	Mandatory
Expiry date	date	01/01/2015	Mandatory
Billing address	string	Home	Mandatory
Address one	string	A-6/9,MAHESH NAGAR,S.V.ROAD,GO	Mandatory
City	string	vashi	Mandatory
Pin code	int	400012	Mandatory
Country	string	india	Mandatory
email address	strung	ezeego@ezeego1.com	Mandatory
telephone	int	022123456	Mandatory
Provisional Id	string	PROV1234	Mandatory
Diet	string	Veg	Optional

Place of issue	string	mumbai	Optional
Address two	string	A-6/9,mahesh nagar,s.v.road,go	Optional
State	string	maharastra	Optional
Mobile number	int	9812345678	Optional

(4) <u>Detail Description Of the Tags:</u>

NO.	TAG NAME	DESCRIPTION	CONTENT
1	BookingRequest	This tag is the root element in the Request Booking XML file.	
2	clientinfo	This element contains information regarding the client.	
3	companycode	This element's content is the company code	ezeego1
4	username	This element's content is the user name.	ezeego@ezeego1
5	password	This element's content is the password.	ezee123
6	BookingDetails	It contains the information which needs to be provided for booking request	
7	searchId	This elements contains the unique id which is returned during the search response.	SRHOT896
8	HotelInformation	This element is the sub-element to Booking Details element. This element contains Hotel level information of the booking.	
9	HotelTrackId	This element is the sub-element to HotelInformation .This tag is used to track the hotel details .It is the unique id for each hotelwhich is returned in search response	HTRI629
10	RoomDetails	This element is the sub-element to HotelInformation.This tag the room level	

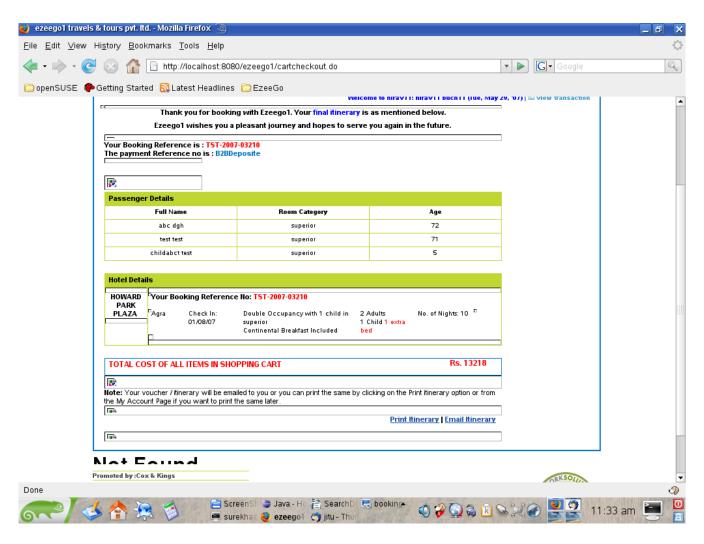
NO.	TAG NAME	DESCRIPTION	CONTENT
		information of booking request. It repeats on the number of rooms requested.	
11	RoomCombId	This element is the sub-element to RoomDetails . It contains the unique room combination Id for booking for the particular room.	RCMB001829
12	RoomNo	This element is the sub-element to RoomDetails. This tag contains the room number for which room combination Id is provided	2
13	RoomCode	This element is the sub-element to RoomDetails. This elements contains the room code for the room. The possible values for this field are given above in the search request section.	DBL_2C
14	PaxInfo	This element is the sub-element to Booking Details element. This element gives the total number of pax for the booking.	
15	numadults	This element is the sub-element to PaxInfo. This element gives the total number of adults for the booking.	3
16	numchildren	This element is the sub-element to PaxInfo. This element gives the total number of children for the booking.	2
17	AdultDetails	This element is the sub-element to Booking Details. This element contains the detail information of the adults.	
18	AdultInfo	This element is the sub-element to AdultDetails. This information contains the detail information of each adult. It repeats for the total number of adults.	
19	AdultNo	This element contains the the adult number for which details are provided.	1
20	Title	This element contains the title of the adult.	Mr
21	FirstName	This element gives First name of the adult.	TestAdult
22	LastName	This element gives last name of the adult.	Test
23	Gender	This element gives of gender	M
24	Diet		
25	BirthDate	This element gives the birth date of the adult.	05/08/1982
26	passportno	This tag gives the passport number of the adult.	123456789
27	issusedate	This tag gives the issue date of passport.	11/01/2000

NO.	TAG NAME	DESCRIPTION	CONTENT
28	expirydate	This tag gives the expiry date of the passport.	01/01/2015
29	placeofissue	This tag gives the place of issue of the passport.	mumbai
30	ChildDetails	This element is the sub-element to Booking Details. This element contains information of the children for the particular booking request.	
31	ChildInfo	This element is the sub-element to AdultDetails. This element contains information for each child.It repeats on the total number of children for the particular booking request.	
32	ChildNo	This element contains the child number for which the details are.	1
33	Title	This element contains the title of the child.	Mr
34	FirstName	This element gives First name of the child.	TestChild
35	LastName	This element gives last name of the child.	Test
36	Gender	This element gives of gender.	M
37	Diet		
38	BirthDate	This element gives the birth date of the child.	05/02/2000
39	passportno	This tag gives the passport number of the child.	123456789
40	issusedate	This tag gives the issue date of passport.	11/01/2000
41	expirydate	This tag gives the expiry date of the passport.	01/01/2010
42	placeofissue	This tag gives the place of issue of the passport.	mumbai

(5)BookingResponse For Hotel

The booking response is returned to the client on successful booking done on the EzeeGo1 server.

(6) <u>Booking Screen Shot:</u>



(7)Sample Booking Response Xml:

(8) <u>DetailDescription Of the Tags:</u>

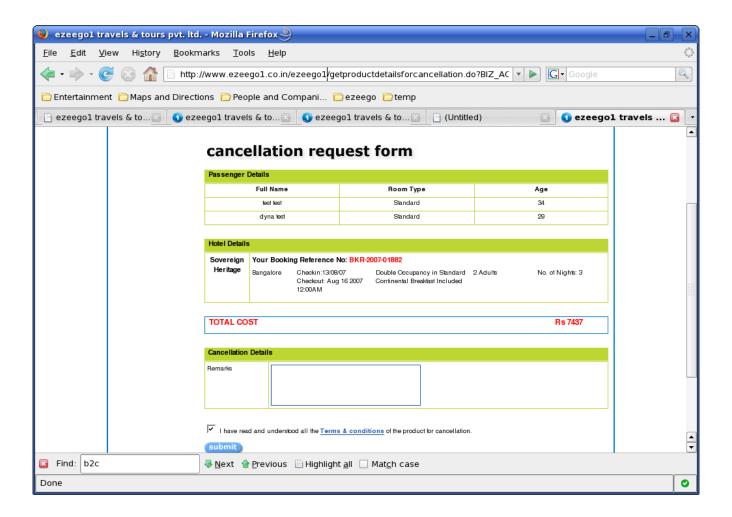
NO	TAGS	DESCRIPTION	CONTENT
1	HotelBookingResponse	This is the root element of booking response.	
2	clientinfo	This is the sub tag of HotelBookingResponse.It contains the client specific information.	
3	clientid	This tag contains the client Id.	1193
4	searchId	This tag contains the unique search id which was returned during the search response.	SRHOT896
5	BookingDetails	This is the sub tag of HotelBookingResponse.It contains the details of booking.	
6	BookingRefernceNumber	This tag provides the unique booking reference number for the particular booking. It is required for further cancellation request.	EZRF1002365
7	BookingDescription	Small description for the booking done.	Booking Done Successfully

<u>Cancellation Request</u> <u>For Hotel</u>

5) <u>CancellationRequest For Hotel</u>

The hotel Cancellation request requires the booking reference number which is provided during the booking.

(1) Cancellation Screen Shot:



(2) Cancellation Parameters:

The search request has the following mandatory and optional parameters for search of hotels.

NAME	ТҮРЕ	VALUES	Mandatory/Optional
companycode	String	ezeego	Mandatory
username	String	ezeego@ezeego1.com	Mandatory
password	String	ezee123	Mandatory
BookingRefernc eNumber	String	EZRF1002365	Mandatory
Remarks	String	This is for test	Optional

(3) Sample Cancel Request Xml:

(4) Detail Description Of the Tags:

NO	TAG NAME	DESCRIPTION	CONTENT	Mandatory/ Optional
		This tag is the root element of the cancel request xml file.		

NO	TAG NAME	DESCRIPTION	CONTENT	Mandatory/ Optional
1.				
2.	clientinfo	This tag contains the client authentication information.		Mandatory
3.	username	This tag is the sub-element of the clientinfo tag. This provides thre name of the user.	ezeego1	Mandatory
4.	password	This tag is the sub-element of the clientinfo tag.	ezeego@ezeego1	Mandatory
5.	CancelDetails	This tag is the root element of the CancelRequest.	ezee123	Mandatory
6.	BookingRefernceNu mber	This tag is sub-element of the CancelDetails tag. This tag provides the reference no of the booking to be cancelled.	TST-2007-03125	Mandatory
7.	Remarks	This tag is sub-element of the CancelDetails tag. This tag provides the remark provided by the user.	web service test	Optional

(5) CancellationResponse For Hotel

The cancellation on successful cancellation on the ezeego server returns a successful message.

(6) Sample Cancellation Response Xml:-

6) Error Responses

If there is an error in the request, the following tags show the error in the request xml. The different errors and the description of them are given in the table below.

(1)Sample Error Response Xml:

(2) Detail Description of The tags:

The following table describes the error xml generated for the cancellation request xml .

NO.	TAG NAME	DESCRIPTION	CONTENT
1	HotelErrorResponse	This is the root tag which specifies there is an error response.	
3	Descripition	This tag provides the description of the xml in which error has occurred.	Error in provisional request
4	DetailDescripition	This tag provides the description of the type of error occurred.	Error in Room combination ID

7)WSDL file url

The Wsdl file is available at the url give below,

http://wstest.ezeego1.com/axis/services/wssearchhoteldetails?wsdl