



June 2013

OpenTravel 2013A Schema Comments Report

358 Submitted By: Carlos Lo Iacono Amadeus	<hr/> SUBMITTER <hr/> Comment Need a Basic Property Info at this level. Proposed Change Reuse actually the Common type BasicPropertyInfo at ResGlobalInfo level, to assign a whole reservation to one property especially for Reservations with services only. The fact that today the property is specified at roomstay level, is a problem for Services only reservations. Proposed Annotation None provided. <hr/> RELEASE NOTES <hr/> Schema File Name: OTA_HotelReservation X-Path: OTA_HotelReservation/HotelReservationType/ResGlobalInfo/BasicPropertyInfo - <i>added element</i> BasicPropertyInfo of type BasicPropertyInfoType, optional - <i>annotation:</i> Property information for the reservation.
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363 Submitted By: Nolwenn Maissa Amadeus	<hr/> SUBMITTER <hr/> Comment We would like to get Voucher Account name and address from Car rental company's response. Proposed Change: Could we add two attributes to the Voucher element? @VoucherAccountName (type StringLength1to64) @VoucherAccountAddress (type StringLength1to64). Proposed Annotation @VoucherAccountName = The name of the Billing Account for which the voucher has been issued. @VoucherAccountAddress= The address of the Billing Account for which the voucher has been issued. <hr/> RELEASE NOTES <hr/> Schema File Name: OTA_CommonTypes X-Path: OTA_CommonTypes/PaymentFormType/Voucher - <i>added element</i> BillingAccountName of type CompanyNameType, optional - <i>added attribute</i> Extended BillingAccountName with new attribute ContactName of type StringLength1to64, , optional - <i>added element</i> BillingAccountAddress of type AddressType, optional - <i>annotation:</i> BillingAccountName: The name of the Billing Account for which the voucher has been issued. @ContactName Annotation: This may be used to pass the name of the contact at the company for which the voucher has been issued. BillingAccountAddress: The address of the Billing Account for which the voucher has been issued.
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Submitted By:
Paula Heilig
Travelport

SUBMITTER

Comment

Travelport has a need to return some very high level information on private fares in the response to an air price request. This information includes the PTC code, a quote id, a fare component number, and text information. We request a new element - PrivateFareInfo (optional) be added as a child of the root element.

Proposed Change

New optional element PrivateFareInfo with attributes: PTC_Code, optional, StringLength1to8 QuoteID, optional, Numericoto99 FareComponentNbr, optional, Numericoto99, TextType, optional, AlphaNumericStringLength1, Text, optional, string with length of 180

Proposed Annotation

PrivateFareInfo- Provides information concerning an airline private fare.

PTC_Code - The passenger type code for this private fare.

QuoteID - Used to identify a quote.

FareComponentNbr - Used to identify the leg pairing in a flight itinerary.

TextType - Used to specify the type of information being sent in the Text field.

Text - Additional information for the airline private fare.

RELEASE NOTES

Schema File Name: OTA_AirPriceRS

X-Path: OTA_AirPriceRS

-added element
PrivateFairInfo, optional

-added attributes

@PTC_Code of type StringLength1to8, optional

@QuoteID of type AlphaNumericStringLength1to2, optional

@FareComponentNbr of type Numericoto99, optional

@TextType of type AlphaNumericStringLength1, optional

@Text of type StringLength1to180, optional

-Annotation:

PrivateFareInfo- Provides information concerning an airline private fare.

PTC_Code - The passenger type code for this private fare.

QuoteID - Used to identify a quote.

FareComponentNbr - Used to identify the leg pairing in a flight itinerary.

TextType - Used to specify the type of information being sent in the Text field.

Text - Additional information for the airline private fare.

Schema File Name: OTA_SimpleTypes

X-Path: OTA_SimpleTypes

-added simple type
StringLength1to180

-annotation:

StringLength1to180: Used for Character Strings, length 1 to 180.

367

Submitted By:
Doug Belkofer
Travelocity

SUBMITTER

Comment

These two attributes are defined to be of type Numeric1to3, which appears to be a defect, as it would only allow the starting and ending rows of all cabins to be row 1, 2 or 3, which is clearly not going to work.

Proposed Change:

Change the type of these two attributes to be NumericStringLength1to3, which allow them to be 1 to 3 digit numeric values, which is probably what was originally intended.

Proposed Annotation

N/A

RELEASE NOTES

Schema File Name: OTA_AirCommonTypes

X-Path: OTA_AirCommonTypes/SeatMapDetailsType/CabinClass

-modified attribute type

@StartingRow changed the attribute type from Numeric1to3 to NumericStringLength1to3

-modified attribute type

@EndingRow changed the attribute type from Numeric1to3 to NumericStringLength1to3

368

Submitted By:
Ivan Arraya
The Knowland
Group

SUBMITTER

Comment

We would like to be able to exchange room type allocation data including occupancy levels (single, double, triple, quad) mainly for pickups coming back from PMS to the S&C system. At the moment we are limited to exchanging this data without occupancy.

Proposed Change

Please add a new optional RoomTypeAllocByGuest Element to the RoomTypeAllocation element, max occurrences. This new element should contain a NumberOfUnits attribute, which already exists in the RoomTypeAllocation element and a new NumberOfGuests attribute, non negative integer.TBC

Proposed Annotation

RoomTypeAllocByGuest - This is the number of rooms blocked for a specific room type for specific dates by a given number of guests. NumberOfGuests - The number of guests associated with this room type allocation.

RELEASE NOTES

Schema File Name: OTA_HotelCommonTypes

X-Path: OTA_HotelCommonTypes/InvBlockRoomType/RoomTypeAllocations/RoomTypeAllocation

-added element

RoomTypeAllocByGuest o...unbounded, optional

-added attribute

@Number of Guests of type xs:nonNegativeInteger, optional

-added attribute

@Number of Units of type xs:integer, optional

-annotation:

RoomTypeAllocByGuest: This is the number of rooms blocked for a specific room type for specific dates by a given number of guests.

Number of Guests: The number of guests associated with this room type allocation.

Number of Units: The number of rooms allocated for the dates specified in the DateTimeSpanGroup. This is the number of units allocated for this particular number of guests for this room type.

372

Submitted By:
Kelly Strand
Pegasus
Solutions

SUBMITTER

Comment

We would like to add the RatePlanInclusions element to the HotelRatePlanType. The RatePlanInclusions element exists as a RatePlanType commontypes. The RatePlanInclusions element provides an @TaxInclusive attribute which is needed at this level.

Proposed Change

Add the RatePlanInclusions element to the OTA_HotelRatePlanNotifRQ message.

Proposed Annotation

same annotation as exists in the RatePlanType commontypes.

RELEASE NOTES

Schema File Name: OTA_HotelCommonTypes

X-Path: OTA_HotelCommonTypes

-added complex type

RatePlanInclusionsType took the existing RatePlanInclusions element and created a complex type so that it could be reused in the OTA_HotelRatePlanNotifRQ message.

Schema File Name: OTA_HotelRatePlanNotifRQ

X-Path: OTA_HotelRatePlanNotifRQ/RatePlans/RatePlan/RatePlan

-added element

RatePlanInclusions of type RatePlanInclusionsType, optional

-*annotation:*

RatePlanInclusions: Defines charges that are included in this rate plan.

374

Submitted By:
Corina Ispas
Amadeus

SUBMITTER

Comment

We are currently enhancing the push location message- so that car providers can send more info associated to their locations. For rental locations at airport , we would need to be able to get the airport and terminal(s) where the rental counter is located. Today in the message we have only the PrimaryAirportCode , yet no place for the terminal(s).

Proposed Change

We are currently enhancing the push location message- so that car providers can send more info associated to their locations. For rental locations at airport , we would need to be able to get the airport and terminal(s) where the rental counter is located. Today in the message we have only the PrimaryAirportCode , yet no place for the terminal(s).

Proposed Annotation

AssocTerminalList - The airport terminal(s) where the car rental location is located. Type of this attribute can be: ListOfStringLength1to20. E.g: Airport : BUD, AssociatedTerminalList:Terminal1, Terminal2

RELEASE NOTES

Schema File Name: OTA_SimpleTypes

X-Path: OTA_SimpleTypes

-added simple types
ListOfStringLength1to32 using the detail list of StringLength1to32

Schema File Name: OTA_VehLocDetailsNotifRQ

X-Path: OTA_VehLocDetailsNotifRQ/LocationDetails/LocationDetail

-added attribute
AssocTerminalList of type ListOfStringLength1to32, optional

-*annotation:*

AccocTerminalList: The airport terminal(s) where the car rental location is located.

<p>370</p> <p>Submitted By: John Taverna Sabre Hospitality Solutions</p>	<p>----- <i>SUBMITTER</i> -----</p> <p>Comment</p> <p>Requesting a new payment card code type enumeration value for China UnionPay</p> <p>Proposed Change</p> <p><xs:enumeration value="UP"> <xs:annotation> <xs:documentation xml:lang="en">China UnionPay</xs:documentation> </xs:annotation></p> <p>Proposed Annotation</p> <p>N/A</p> <p>----- <i>RELEASE NOTES</i> -----</p> <p>Schema File Name: OTA_SimpleTypes X-Path: OTA_SimpleTypes/PaymentCardCodeType</p> <p>-added enumeration UP</p> <p>-annotation China UnionPay</p>
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<p>373</p> <p>Submitted By: Nolwenn Maissa Amadeus</p>	<p>----- <i>SUBMITTER</i> -----</p> <p>Comment</p> <p>We are going to use the message pair OTA_ReadRQ / OTA_ProfileReadRS in order to request details on a Billing account to our Car provider. However in order to have complete Billing Account information returned, we need to be able to return an indicator "Group Days Apply Allowed" in addition to the voucher value allowed (which in fact is the maximum voucher value allowed among NIL VALUE, PARTIAL VALUE and FULL CREDIT)</p> <p>Proposed Change</p> <p>Add an attribute @GroupDaysApplyAllowed of type xs:boolean</p> <p>Proposed Annotation</p> <p>Specifies whether the Group Days Apply Value can be used for this Voucher Billing Account. This indicator is used to allow the usage of a car rental days voucher when part of an inclusive tour.</p> <p>----- <i>RELEASE NOTES</i> -----</p> <p>Schema File Name: OTA_CommonTypes X-Path: OTA_CommonTypes/PaymentFormType/Voucher</p> <p>-added attribute GroupDaysApplyInd of type xs:Boolean, optional</p> <p>-annotation When true, specifies the Group Days Apply Value can be used for this Voucher Billing Account. This indicator is used to allow the usage of a car rental days voucher when part of an inclusive tour.</p>
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<p>375</p> <p>Submitted By: Matthieu Frontier Amadeus</p>	<div>-----</div> <div>SUBMITTER</div> <div>-----</div> <p>Comment</p> <p>We need to be able to send a check in and check out date for the review.</p> <p>Proposed Change</p> <p>Add two new attributes CheckInDate and CheckOutDate</p> <p>Proposed Annotation</p> <p>N/A</p> <div>-----</div> <div>RELEASE NOTES</div> <div>-----</div> <p>Schema File Name: OTA_Reviews X-Path: OTA_Reviews/ReviewsType/ReviewSubject/Review</p> <p>-added attribute group DateTimeSpan, optional</p>
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Submitted By:
Pierre Thivierge
IBM Canada

SUBMITTER

Comment

The POS (POS_Type) element is missing in the OTA_ProfileCreateRQ message. The POS element allows the service accepting the OTA_ProfileCreateRQ to identify the requestor system and associated booking channel. This applies to the 2012B version of the specification.

Proposed Change

Add the POS (POS_Type) element under the OTA_ProfileCreateRQ root element (just as in OTA_ProfileModifyRQ, OTA_ReadRQ, etc.).

Proposed Annotation

N/A

RELEASE NOTES

Schema File Name: OTA_ProfileCreateRQ
X-Path: OTA_ProfileCreateRQ

-added element
POS of type POS_Type optional

-annotation
Point of sale object.

Schema File Name: OTA_ProfileMergeRQ
X-Path: OTA_ProfileMergeRQ

-added element
POS of type POS_Type, optional

-annotation
Point of sale object.

<p>377</p> <p>Submitted By: John Taverna Sabre Hospitality Solutions</p>	<div>----- SUBMITTER -----</div> <p>Comment</p> <p>Hotels can have minimum occupancy limitations on a room type. Currently, the GuestRoom element allows maximum occupancy values (@MaxOccupancy, @MaxAdultOccupancy, @MaxChildOccupancy) to be included but not minimum occupancy values.</p> <p>Proposed Change</p> <p>We would like to be able to communicate a MinOccupancy value for a room type. We don't have a need to communicate a MinAdultOccupancy or MinChildOccupancy value. Not sure if hotels have minimum occupancy limitations by #adults or children (adults seems possible).</p> <p>Add a new attribute - MinOccupancy of type xs:positiveInteger, optional –</p> <p>Proposed Annotation</p> <p>N/A</p> <div>----- RELEASE NOTES -----</div> <p>Schema File Name: OTA_HotelContentDescription X-Path: OTA_HotelContentDescription/FacilityInfoType/GuestRooms/GuestRoom/@MinOccupancy</p> <p>-added attribute MinOccupancy of type xs:postitiveInteger, optional</p> <p>-annotation Minimum number of guests allowed in a room type.</p>
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Submitted By:
Nikolay Ognyanov
TravelStoreMaker

SUBMITTER

Comment

The way HotelAvailRS is structured does not facilitate implementation of content models where groups of multiple rooms must be booked together.

Proposed Change

Add an optional attribute RoomStayGroupID of type RPH_Type to OTA_HotelAvailRS/RoomStays/RoomStay.

Proposed Annotation

An ID of a group of rooms which must be booked together.

RELEASE NOTES

Schema File Name: OTA_HotelCommonTypes
X-Path: OTA_HotelCommonTypes/RoomStayType

-added attribute
RoomStayGroupID of type StringLength1to32, optional

-annotation
An ID of a group of rooms which must be booked together.