



June 2014

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# OpenTravel 2014A Schema Comments Report

387

Submitted By:  
Manu Kurup

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**SUBMITTER**  
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**Comment**

The vendor that we are going to connect to, need to have the origin location of the travel as a mandatory field. But the structure of OTA\_InsuranceQuoteRQ doesn't support this requirement. Hence is there any possibility to extend the RQ message so that the Origin Location can be specified in the RQ message

**Proposed Change**

Please find the expected position and structure. Expected position:/ OTA\_InsuranceQuoteRQ/ PlanForQuoteRQ/ InsCoverageDetail/ CoveredTrips/ CoveredTrip /OriginLocation/ CountryName /@Code  
Structure: <CoveredTrips> <CoveredTrip Duration="P15D"> <OriginLocation> <CountryName Code="ES"/> </OriginLocation> <Destinations> <Destination> <CountryName Code="FR"/> </Destination> </Destinations> </CoveredTrip> </CoveredTrips>

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**RELEASE NOTES**  
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**Schema File Name:** OTA\_InsuranceCommonTypes

**X-Path:** OTA\_InsuranceCommonTypes/TripFeaturesType

*-added element*

Origin;optional; occurrence 0..1

*-added sub-element*

CountryName of type CountryNameType; optional; occurrence 0..1

*-annotations*

Origin - Identifies the country of origin for the trip.

CountryName - Country name (e.g., Ireland).

<p><b>388</b></p> <p><b>Submitted By:</b> Steve Sommers</p> <p><b>IBS Software Shift4 Corporation</b></p>	<p>-----  <b>SUBMITTER</b>  -----</p> <p><b>Comment</b></p> <p>We have found a shortcoming in the current spec related to payment tokenization. With reservations, we have found many (all applications that we deal with) poll a central reservation host for new reservations. These polls often return multiple reservations with multiple payments in a single request. The problem is, if any one of the tokenization requests fails there is no mechanism to report individual errors so the entire request would fail. Because of this, reservations were being lost. Adding individual error reporting eliminates the all-or-nothing error response.</p> <p><b>Proposed Change</b></p> <p>Add ErrorCode and ErrorText to the following to the already complexType EncryptionTokenType that is used by all the messages that contain payment data.</p> <p>@ErrorCode - xs:string, optional  @ErrorText - xs:string, optional</p> <p>-----  <b>RELEASE NOTES</b>  -----</p> <p><b>Schema File Name:</b> OTA_CommonTypes</p> <p><b>X-Path:</b>   OTA_CommonTypes/EncryptionTokenType</p> <p>-added element  Warning of type WarningType; optional; occurrence 0..1</p> <p>-annotation  Warning- Identifies an error that occurred in the processing of the payment card.</p>
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<p><b>389</b></p> <p><b>Submitted By:</b> Cecilia Epuran</p> <p><b>Amadeus</b></p>	<p>-----  <b>SUBMITTER</b>  -----</p> <p><b>Comment</b></p> <p>We would need a new attribute called "MainCategoryQuestion" in the Question element. This attribute will describe the fact that the respective Question is considered the main question of that category (for example it's a "conclusion" type of question). The attribute will be of a boolean type.</p> <p><b>Proposed Change</b></p> <p>Add a new attribute @MainCategoryQuestion of Boolean type, occurrence 0..1</p> <p>-----  <b>RELEASE NOTES</b>  -----</p> <p><b>Schema File Name:</b> OTA_Reviews</p> <p><b>X-Path:</b>   OTA_Reviews/Questions/QuestionCategory/Question</p> <p>-added attribute  MainQuestionInd of type xs:boolean; optional</p> <p>-annotation  MainQuestionInd - When true, the question is the main question of this category.</p>
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<b>391</b>  <b>Submitted By:</b> <b>Cecilia Epuran</b>  <b>Amadeus</b>	<div>-----</div> <div><b>SUBMITTER</b></div> <div>-----</div> <b>Comment</b>  We need a new value in the Enum of the List element. The new value is "Infrastructure" and it will be used to group questions regarding the transportation options to/from/around the hotel. <b>Proposed Change</b>  Add new value "Infrastructure" to the List element enumeration. <div>-----</div> <div><b>RELEASE NOTES</b></div> <div>-----</div> <b>Schema File Name:</b> OTA_Lists  <b>X-Path:</b> OTA_Lists/List_QuestionCategory  <i>-added enumeration</i> Transportation
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<b>392</b>  <b>Submitted By:</b> <b>Paula Heilig</b>  <b>Travelport</b>	<div>-----</div> <div><b>SUBMITTER</b></div> <div>-----</div> <b>Comment</b>  When returning tax information for booking rules, we need to return with each tax a sequence number that keeps multiple taxes in a certain order. <b>Proposed Change</b>  Add SequenceNbr, xs:nonNegativeInteger, optional to Tax element.. <div>-----</div> <div><b>RELEASE NOTES</b></div> <div>-----</div> <b>Schema File Name:</b> OTA_CommonTypes  <b>X-Path:</b> OTA_CommonTypes/TaxType  <i>-added attribute</i> SequenceNbr of type xs:nonNegativeInteger; optional  <i>-annotation</i> SequenceNbr - A number assigned by the responding system to designate the order of this tax among multiple taxes
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<p><b>393</b></p> <p><b>Submitted By:</b> <b>Paula Heilig</b></p> <p><b>Travelport</b></p>	<div data-bbox="354 134 899 197"> <p>-----</p> <p><b>SUBMITTER</b></p> <p>-----</p> </div> <div data-bbox="354 226 1446 359"> <p><b>Comment</b></p> <p>We use the Tax@EffectiveDate to indicate when this tax starts but we also have the capability to return a number of nights from the effective date that the tax applies. We return this number rather than returning an expire date.</p> </div> <div data-bbox="354 384 1097 464"> <p><b>Proposed Change</b></p> <p>Add an optional attribute DurationLength, xs:nonNegativeInteger, to Tax.</p> </div> <div data-bbox="354 499 787 562"> <p>-----</p> <p><b>RELEASE NOTES</b></p> <p>-----</p> </div> <div data-bbox="354 590 1459 863"> <p><b>Schema File Name:</b> OTA_CommonTypes</p> <p><b>X-Path:</b>   OTA_CommonTypes/TaxType</p> <p><i>-added attribute</i> Duration of type DurationType; optional</p> <p><i>-annotation</i> Duration - The duration datatype represents a combination of year, month, day and time values representing a single duration of time, encoded as a single string.</p> </div>
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<p><b>404</b></p> <p><b>Submitted By:</b> Prabhjot Kaur Gill</p> <p><b>IBS Software Services</b></p>	<p>----- <b>SUBMITTER</b> -----</p> <p><b>Comment</b></p> <p>In our use of Hotel AvailRQ and Hotel Res RQ we need to pass the name of the person making the booking. This is used as a reference all over the booking. Currently we have introduced a new attribute under Requestor id/TPAExtension/@Booking Contact Name.dd an optional attribute, AwardOnlyFaresInd, xs: boolean, to the Account element.</p> <p><b>Proposed Change</b></p> <p>Suggested Change is to bring an attribute under under the element Requestor ID. OTA_HotelAvailRQ/POS/Source/RequestorId/@BookingContact Name. The same to be bought in for Hotel Res RQ also : OTA_HotelResRQ/POS/Source/Requestorid/@Booking Contact Name.</p> <p>----- <b>RELEASE NOTES</b> -----</p> <p><b>Schema File Name:</b> OTA_CommonTypes</p> <p><b>X-Path:</b>   OTA_CommonTypes/SourceType/RequestorID/@Name</p> <p><i>-added attribute</i> Name of type StringLength1to64; optional</p> <p><i>-annotation</i> The name of the person making the request- may be the travel agent, a traveler on a direct booking, or a third party.</p>
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<p><b>405</b></p> <p><b>Submitted By:</b> Petru Gardea Paschi</p>	<p>----- <b>SUBMITTER</b> -----</p> <p><b>Comment</b></p> <p>The XSD identified above is invalid XML; it has &amp;nbsp; as first characters...</p> <p><b>Proposed Change</b></p> <p>Remove &amp;nbsp; all is fine.</p> <p>----- <b>RELEASE NOTES</b> -----</p> <p><b>Schema File Name:</b> OTA_AirAvailRQ</p> <p><b>X-Path:</b>   OTA_AirAvailRQ</p> <p><i>-removed text</i> &amp;nbsp; from beginning of schema that was added in error.</p>
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<p><b>407</b></p> <p><b>Submitted By:</b> <b>Robert Paresi</b></p> <p><b>InnQuest</b> <b>Software</b></p>	<div>-----</div> <p><b>SUBMITTER</b></p> <div>-----</div> <p><b>Comment</b></p> <p>There is nothing to indicate AllowsCrib or AllowsCot. There is "Floor", "NonSmoking", "Size" - etc....but these two are missing....and booking engines need this because the user needs to know, don't expect us to be able to put a COT or a CRIB in this room. It's come up a number of times.</p> <p><b>Proposed Change</b></p> <p>We need a true/false in the GuestRoom, next to NonSmoking AllowsCrib (True/False) AllowsCot (True/False)</p> <div>-----</div> <p><b>RELEASE NOTES</b></p> <div>-----</div> <p><b>Schema File Name:</b> OTA_HotelCommonTypes</p> <p><b>X-Path:</b> OTA_HotelCommonTypes/GuestRoomType/Quantities @MaxCribs</p> <p><i>-added attribute</i> MaxCribs of type xs:nonNegativeInteger; optional</p> <p><i>-annotation</i> Maximum number of cribs allowed in a room type.</p> <p><i>-additional annotation</i> Also annotated the following attributes where annotation was missing:</p> <p>MaxRollaways - Maximum number of rollaway beds allowed in a room type. StandardNumBeds - Indicates the usual number of beds for this room type. MaximumAdditionalGuests - Maximum number of additional guests that this room type can accommodate.</p>
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