

<b>Concur Developer Platform</b>	
<b>Release Notes</b>	
<b>Month</b>	<b>Audience</b>
May 2015 Last Updated: <b>April 22, 2015</b>	Concur Clients

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# Travel Profile API Version 2.0

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## Overview

The Travel Profile API is used to pass travel profile data from Concur to third parties, such as fulfillment TMCs and TripLink vendors. To expand the capabilities of the Travel Profile API, we are releasing a new version: Travel Profile version 2.0.

With this release, the Travel Profile version 2.0 is now available. Concur will require everyone to migrate to version 2.0 within six months, so by November 2015. Travel Profile version 2.0 implements several changes such as restructuring existing elements and adding new ones. In order to ensure that existing partners are not affected by this change, we are offering a new Travel Profile endpoint.

**Important:** After the initial release of Travel Profile API 2.0, Concur will no longer make changes to Travel Profile version 1.0. In subsequent releases of Travel Profile API 2.0, Concur will not change the elements or values that were introduced in the initial release but may continue to add new elements and values as Concur sees fit. It is imperative that partners are aware of this and plan accordingly.

## Profile 1.0 Endpoints to Be Deprecated

When we release the Travel Profile version 2.0 API, we will deprecate the following endpoints:

- /api/travelprofile/v1.0/profile
- /api/user/v1.0/profile

## New Profile 2.0 Endpoints to Be Introduced

When we release the Travel Profile version 2.0 API, we will introduce the following endpoints:

- /api/travelprofile/v2.0/profile
- /api/travelprofile/v2.0/summary — Provides a list of users with profile updates since the value provided in the LastModifiedDate query parameter.

## Schema Changes

The following table lists the schema changes for the GET operation response. Some elements have a new data type; others a new data type and new element name; and other elements have attribute changes. A new schema for v2.0 will be provided with the May 2015 release.

Schema element	New data type	Other changes
<General><EReceiptOptIn /></General>	Boolean	
<General><MarketingOptIn /></General>	Boolean	
<EmailAddresses><EmailAddress Contact="true false" /></EmailAddresses>	Boolean	
<Car><CarGPS /></Car>	Boolean	
<Car><CarSkiRack /></Car>	Boolean	
<Hotel><PreferFoamPillows /></Hotel>	Boolean	
<Hotel><PreferCrib /></Hotel>	Boolean	
<Hotel><PreferRollawayBed /></Hotel>	Boolean	
<Hotel><PreferGym /></Hotel>	Boolean	
<Hotel><PreferPool /></Hotel>	Boolean	Changed casing from preferPool to PreferPool.
<Hotel><PreferRestaurant /></Hotel>	Boolean	Corrected spelling and changed casing from preferRestaraunt to PreferRestaurant.
<Hotel><PreferWheelchairAccess /></Hotel>	Boolean	Changed casing from preferWheelchairAccess to PreferWheelchairAccess.
<Hotel><PreferAccessForBlind /></Hotel>	Boolean	Changed casing from preferAccessForBlind to PreferAccessForBlind.
<Hotel><PreferRoomService /></Hotel>	Boolean	Changed casing from preferRoomService to PreferRoomService.
<Hotel><PreferEarlyCheckIn /></Hotel>	Boolean	Changed casing from preferEarlyCheckIn to PreferEarlyCheckIn.

Schema element	New data type	Other changes
<Air><MealCode /></Air>	No change	<p>The meal preference is indicated in the &lt;MealCode&gt; element that is now a direct child of the &lt;Air&gt; element.</p> <p>In the current schema for GET Profile version 1.0, the &lt;MealCode&gt; element is a child of the &lt;Meals&gt; which in turn is a child of the &lt;Air&gt; element:</p> <pre>&lt;Air&gt;   &lt;Meals&gt;&lt;MealCode /&gt;&lt;/Meals&gt; &lt;/Air&gt;</pre> <p>The updated values for MealCode are:</p> <p>Regular Meal (DEFAULT VALUE)</p> <p>BLML Bland / Low Residue</p> <p>CHML Child Meal</p> <p>DBML Diabetic Meal</p> <p>FPML Fruit Platter</p> <p>GFML Gluten Free Meal</p> <p>HNML Hindu Meal</p> <p>BBML Infant / Baby Meal</p> <p>KSML Kosher Meal</p> <p>LCML Low Calorie Meal</p> <p>LSML Low Salt / Sodium Meal</p> <p>MOML Muslim Meal</p> <p>NSML No Salt Meal</p> <p>NLML Non Lactose Meal</p> <p>PFML Peanut Free Meal</p> <p>SFML Seafood Meal</p> <p>VLML Veg Lacto-Ovo</p> <p>VGML Vegetarian</p> <p>KVML Vegetarian Kosher</p> <p>RVML Vegetarian, Raw</p>
<Air><SectionPositionCode /></Air>	No change	<p>Updated values for SectionPositionCode are:</p> <p>B becomes Bulkhead</p> <p>F becomes Forward</p> <p>R becomes Rear</p> <p>E becomes ExitRow</p> <p>D null becomes DontCare</p>

Schema element	New data type	Other changes
<Air><InterRowPositionCode /></Air>	No change	Updated values for InterRowPositionCode are: Aisle Window Middle DontCare
<Telephones> <Telephone Type="Cell" PrimaryMobile="true false" /> </Telephones>	Boolean	The Primary Mobile Phone type is removed and replaced with an attribute of the Telephone node for telephones of type "Cell" only.
<Telephones> <Telephone Type="Cell" ContactOptIn="true false" /> </Telephones>	Boolean	The ContactOptIn element is removed and replaced as an attribute of the Telephone node for telephones of type "Cell" only.
<Hotel><HotelSmokingCode /></Hotel>	No change	The name of the SmokingCode child element for <Hotel> changed to HotelSmokingCode. Available values for HotelSmokingCode are: <ul style="list-style-type: none"> <li>• DontCare</li> <li>• NonSmoking</li> <li>• Smoking</li> </ul>
<Addresses> <Address Type="Home Work">  <Street /> <City /> <StateProvince /> <PostalCode /> <CountryCode /> </Address> </Addresses>	No change	The street address is no longer parsed into five sections. This change affects the following address types: <ul style="list-style-type: none"> <li>• Home Address</li> <li>• Work Address</li> <li>• Emergency Contact Address</li> </ul> The new format is: Street City StateProvince PostalCode CountryCode
<EmailAddresses><EmailAddress Type="Business Personal" /></EmailAddresses>		Available types for EmailAddress are: <ul style="list-style-type: none"> <li>• Business</li> <li>• Personal</li> </ul>
<Air><AirSmokingCode></Air>		This element will be removed

Schema element	New data type	Other changes
<Car><CarSmokingCode></Car>		Available values for CarSmokingCode are: <ul style="list-style-type: none"> <li>• DontCare</li> <li>• NonSmoking</li> <li>• Smoking</li> </ul>
<Car><CarType></Car>		<CarOption> is renamed to <CarType>. Available values for CarType are: <ul style="list-style-type: none"> <li>• Any Car Class</li> <li>• Mini Car</li> <li>• Economy</li> <li>• Economy Car Hybrid</li> <li>• Compact</li> <li>• Compact Car Hybrid</li> <li>• Intermediate</li> <li>• Intermediate Car Hybrid</li> <li>• Standard</li> <li>• Standard Car Hybrid</li> <li>• Full-size</li> <li>• Full-size Car Hybrid</li> <li>• Mini Van</li> <li>• Luxury</li> <li>• Premium</li> <li>• Intermediate SUV</li> <li>• Standard SUV</li> <li>• Full-Size SUV</li> <li>• Full-Size Pickup</li> <li>• Specialized Vehicle</li> </ul>
<Hotel><RoomType></Hotel>		Available values for RoomType are: <ul style="list-style-type: none"> <li>• DontCare</li> <li>• King</li> <li>• Queen</li> <li>• Double</li> <li>• Twin</li> <li>• Single</li> <li>• Disability</li> </ul>
<CustomFields> <CustomField Name="">Value</CustomField> </CustomFields>		CustomField elements have been restructured

## Schema Additions

This section summarizes new additions to the schema.

Schema addition	Description
<b>&lt;ProfileResponse LoginId=""&gt;</b>	
<pre>&lt;Roles&gt;   &lt;Role Type="Manager"&gt;&lt;FirstName /&gt;   &lt;LastName /&gt;   &lt;EmailAddress /&gt; &lt;/Role&gt; &lt;/Roles&gt;</pre>	
<pre>&lt;General&gt;   &lt;CompanyEmployeeID /&gt; &lt;/General&gt;</pre>	This element is returned only if the <b>Company Details</b> scope has been enabled.
<pre>&lt;General&gt;   &lt;CostCenter /&gt; &lt;/General&gt;</pre>	This element is returned only if the <b>Company Details</b> scope has been enabled.
<pre>&lt;General&gt;   &lt;CompanyID /&gt; &lt;/General&gt;</pre>	This element is returned only if the <b>Company Details</b> scope has been enabled.
<pre>&lt;General&gt;&lt;MedicalAlerts /&gt;&lt;/General&gt;</pre>	This element is returned only if the <b>Medical Alert</b> scope has been enabled.
<pre>&lt;Profile&gt;   &lt;General&gt;     &lt;Division /&gt;   &lt;/General&gt; &lt;/Profile&gt;</pre>	This element is returned only if the <b>Company Details</b> scope has been enabled.
<pre>&lt;Profile&gt;   &lt;General&gt;     &lt;RuleClass /&gt;   &lt;/General&gt; &lt;/Profile&gt;</pre>	

<pre> &lt;Passports&gt;   &lt;Passport&gt;     &lt;PassportNumber /&gt;     &lt;PassportNationality /&gt;     &lt;PassportExpiration /&gt;     &lt;PassportDateIssued /&gt;     &lt;PassportCityIssued /&gt;     &lt;PassportCountryIssued /&gt;   &lt;/Passport&gt; &lt;/Passports&gt; </pre>	<p>This element is returned only if the <b>Passport Visa Information</b> scope has been enabled.</p>
<pre> &lt;HasNoPassport /&gt; </pre>	<p>This element is returned only if the <b>Passport Visa Information</b> scope has been enabled.</p>
<pre> &lt;Visas&gt;   &lt;Visa&gt;     &lt;VisaNationality /&gt;     &lt;VisaNumber /&gt;     &lt;VisaType /&gt;     &lt;VisaDateIssued /&gt;     &lt;VisaExpiration /&gt;     &lt;VisaCityIssued /&gt;     &lt;VisaCountryIssued /&gt;   &lt;/Visa&gt; &lt;/Visas&gt; </pre>	<p>This element is returned only if the <b>Passport Visa Information</b> scope has been enabled.</p>
<pre> &lt;EmergencyContact&gt;   &lt;Name /&gt;   &lt;Relationship /&gt;   &lt;Phones&gt;     &lt;Phone Type="DayTime Alternate" /&gt;   &lt;/Phones&gt;   &lt;Address&gt;     &lt;Street /&gt;     &lt;City /&gt;     &lt;StateProvince /&gt;     &lt;PostalCode /&gt;     &lt;CountryCode /&gt;   &lt;/Address&gt; &lt;/EmergencyContact /&gt; </pre>	<p>This element is returned only if the <b>Emergency Contact Information</b> scope has been enabled.</p> <p>Available values for Relationship are:</p> <ul style="list-style-type: none"> <li>• Spouse</li> <li>• Brother</li> <li>• Parent</li> <li>• Sister</li> <li>• LifePartner</li> <li>• Other</li> </ul>



<pre> &lt;TSAInfo&gt;   &lt;Gender /&gt;   &lt;DateOfBirth /&gt;   &lt;NoMiddleName /&gt;   &lt;PreCheckNumber /&gt;   &lt;RedressNumber /&gt; &lt;/TSAInfo&gt; </pre>	<p>This element is returned only if the <b>TSA Information</b> scope has been enabled.</p>
<pre> &lt;Profile&gt;   &lt;Sponsors&gt;     &lt;Sponsor&gt;       &lt;NonEmployeeUserType /&gt;       &lt;SponsorName /&gt;       &lt;SponsorshipStartDate /&gt;       &lt;SponsorshipEndDate /&gt;     &lt;/Sponsor&gt;   &lt;/Sponsors&gt; &lt;/Profile&gt; </pre>	
<pre> &lt;Profile&gt;   &lt;UnusedTickets&gt;     &lt;UnusedTicket&gt;       &lt;Carrier /&gt;       &lt;TicketNumber /&gt;       &lt;RecordLocator /&gt;       &lt;BaseFare /&gt;       &lt;Taxes /&gt;       &lt;Fees /&gt;       &lt;Currency /&gt;       &lt;TicketType /&gt;       &lt;IssueDate /&gt;       &lt;ExpirationDate /&gt;       &lt;Notes /&gt;     &lt;/UnusedTicket&gt;   &lt;/UnusedTickets&gt; &lt;/Profile&gt; </pre>	<p>This element is returned only if the <b>Unused Tickets</b> scope has been enabled.</p>
<pre> &lt;Profile&gt;   &lt;Car&gt;     &lt;CarTransmission /&gt;   &lt;/Car&gt; &lt;/Profile&gt; </pre>	

<pre>&lt;Profile&gt;   &lt;General&gt;     &lt;GDSProfileName /&gt;   &lt;/General&gt; &lt;/Profile&gt;</pre>	<p>This element is returned only if the <b>TMC Specific</b> scope has been enabled.</p>
<pre>&lt;Telephone Type="Cell" ContactOptIn="true false" PrimaryMobile="true false"&gt;   &lt;CountryCode /&gt;   &lt;PhoneNumber /&gt;   &lt;Extension /&gt;   &lt;MobileDevice /&gt;   &lt;MobileName /&gt; &lt;/Telephone&gt;</pre>	

## Configuration

Travel Profile version 2.0 works with the following Concur products:

- Travel for Concur Professional
- Travel for Concur Standard

To take advantage of the Travel version 2.0 API, partners need to code to the new endpoints. A new schema for v2.0 is available here:

<https://www.concursolutions.com/ns/TravelUserProfile.xsd>