Concur Developer Platform

Release Notes

| Month | Audience |
|------------------------------|----------------|
| May 2015 | Concur Clients |
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Travel Profile API Version 2.0 Coming Soon

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></ereceiptoptin></general> | Boolean | |
| <general><marketingoptin></marketingoptin></general> | Boolean | |
| <emailaddresses><emailaddress Contact="true false" /></emailaddress </emailaddresses> | Boolean | |
| <car><cargps></cargps></car> | Boolean | |
| <car><carskirack></carskirack></car> | Boolean | |
| <hotel><preferfoampillows></preferfoampillows></hotel> | Boolean | |
| <hotel><prefercrib></prefercrib></hotel> | Boolean | |
| <hotel><preferrollawaybed></preferrollawaybed></hotel> | Boolean | |
| <hotel><prefergym></prefergym></hotel> | Boolean | |
| <hotel><preferpool></preferpool></hotel> | Boolean | Changed casing from preferPool to PreferPool. |
| <hotel><preferrestaurant></preferrestaurant></hotel> | Boolean | Corrected spelling and changed casing from preferRestaraunt to PreferRestaurant. |
| <hotel><preferwheelchairaccess /></preferwheelchairaccess </hotel> | Boolean | Changed casing from preferWheelchairAccess to PreferWheelchairAccess. |
| <hotel><preferaccessforblind></preferaccessforblind></hotel> | Boolean | Changed casing from preferAccessForBlind to PreferAccessForBlind. |
| <hotel><preferroomservice></preferroomservice></hotel> | Boolean | Changed casing from preferRoomService to PreferRoomService. |
| <hotel><preferearlycheckin></preferearlycheckin></hotel> | Boolean | Changed casing from preferEarlyCheckIn to PreferEarlyCheckIn. |

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

| Schema element | New data type | Other changes |
|---|------------------|---|
| <air><interrowpositioncode></interrowpositioncode></air> | No change | Updated values for InterRowPositionCode are: Aisle Window Middle DontCare |
| <telephones></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></telephones> | Boolean | The ContactOptIn element is removed and replaced as an attribute of the Telephone node for telephones of type "Cell" only. |
| <hotel><hotelsmokingcode></hotelsmokingcode><hotel></hotel></hotel> | No change | The name of the SmokingCode child element for <hotel> changed to HotelSmokingCode. Available values for HotelSmokingCode are: DontCare NonSmoking Smoking</hotel> |
| <addresses></addresses> | No change | The street address is no longer parsed into five sections. This change affects the following address types: • Home Address • Work Address • Emergency Contact Address The new format is: Street City StateProvince PostalCode CountryCode |
| <emailaddresses><emailaddress type="Business Personal"></emailaddress></emailaddresses> | | Available types for EmailAddress are: • Business • Personal |
| <air><airsmokingcode></airsmokingcode></air> | | This element will be removed |

| Schema element | New data type | Other changes |
|---|------------------|---|
| <car><carsmokingcode></carsmokingcode></car> <car><car><car><car></car></car></car></car> | | Available values for CarSmokingCode are: |
| | | CarType are: Any Car Class Mini Car Economy Compact Compact Compact Car Hybrid Intermediate Intermediate Intermediate Car Hybrid Standard Standard Hull-size Full-size Full-size Car Hybrid Mini Van Luxury Premium Intermediate SUV Standard SUV Full-Size Pickup Specialized Vehicle |
| <hotel><roomtype></roomtype></hotel> | | Available values for RoomType are: DontCare King Queen Double Twin Single Disability CustomEigld elements have been |
| <customfields></customfields> | | CustomField elements have been restructured |

Schema Additions

This section summarizes new additions to the schema.

| Schema addition | Description |
|--|---|
| <profileresponse loginid=""></profileresponse> | |
| <pre><roles></roles></pre> | |
| <general></general> | This element is returned only if the Company Details scope has been enabled. |
| <general></general> | This element is returned only if the Company Details scope has been enabled. |
| <general> <companyid></companyid> </general> | This element is returned only if the Company Details scope has been enabled. |
| <general><medicalalerts></medicalalerts></general> | This element is returned only if the Medical Alert scope has been enabled. |
| <profile></profile> | This element is returned only if the Company Details scope has been enabled. |
| <profile></profile> | |

```
<Passports>
                                             This element is returned only if the
                                             Passport Visa Information scope has
       <Passport>
                                             been enabled.
               <PassportNumber />
               <PassportNationality />
               <PassportExpiration />
               <PassportDateIssued />
               <PassportCityIssued />
               <PassportCountryIssued />
       </Passport>
</Passports>
<HasNoPassport />
                                             This element is returned only if the
                                             Passport Visa Information scope has
                                             been enabled.
<Visas>
                                             This element is returned only if the
                                             Passport Visa Information scope has
       <Visa>
                                             been enabled.
               <VisaNationality />
               <VisaNumber />
               <VisaType />
               <VisaDateIssued />
               <VisaExpiration />
               <VisaCityIssued />
       <VisaCountryIssued />
       </Visa>
</Visas>
<EmergencyContact>
                                             This element is returned only if the
                                             Emergency Contact Information
     <Name />
                                             scope has been enabled.
     <Relationship />
                                             Available values for Relationship
                                             are:
       <Phone Type="DayTime|Alternate" />
                                                    Spouse
     </Phones>
                                                    Brother
     <Address>
                                                    Parent
       <Street />
                                                    Sister
       <City />
                                                    LifePartner
       <StateProvince />
                                                    Other
       <PostalCode />
       <CountryCode />
     </Address>
<EmergencyContact />
```

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

| <profile></profile> | This element is returned only if the TMC |
|---|--|
| <general></general> | Specific scope has been enabled. |
| <gdsprofilename></gdsprofilename> | |
| | |
| | |
| <telephone <="" td="" type="Cell"><td></td></telephone> | |
| ContactOptIn="true false" | |
| PrimaryMobile="true false"> | |
| <countrycode></countrycode> | |
| <phonenumber></phonenumber> | |
| <extension></extension> | |
| <mobiledevice></mobiledevice> | |
| <mobilename></mobilename> | |
| | |

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