

Release Notes	
Concur Developer Platform	
Month	Audience
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Concur OAuth 2.0

Requesting Access Tokens

Concur OAuth 2.0 now supports POST as the default operation for obtaining an access token.

- ▶ To exchange a request token for an access token, make a POST request, passing the code, client ID, and client secret:

```
POST
https://www.concursolutions.com/net2/oauth2/GetAccessToken.ashx?code=0987654321&
client_id=eZByXv2X41cJlC21pSVvRi&client_secret=4EW8e72wOCM2jKL12H5s2ss HTTP 1.1
```

Concur returns the OAuth access token and expiration date:

```
HTTP/1.1 200 OK
...
<Access_Token>
  <Token>abcd1234hjk10987qwer2468yuio1357</Token>
  <Expiration_date>10/17/2014 4:15:07 PM</Expiration_date>
</Access_Token>
```

Common

Lists

Lists version 3.0 is now available. You can use it to create, update, and get lists.

URI

`https://{ConcurHost}/api/v3.0/common/lists`

Operations supported in this release

- GET /common/lists — Get all lists.
- GET /common/lists/{id} — Get a single list by ID.
- POST /common/lists — Create a new list.
- PUT /common/lists/{id} — Update a list by ID.

Supported Content Types

application/xml

application/json

Configuration

Reports version 3.0 can be used in the Concur Platform Developer Sandbox and it works with the following Concur products:

- Expense for Concur Professional
- Expense for Concur Standard
- Expense for Concur Mobile

A partner application must be created and registered with Concur before developers can use this feature.

For more information, refer to the Reports documentation at <https://www.concursolutions.com/api/docs/index.html#!/Lists>.

Expense

Attendees

Attendees version 3.0 is a new resource that can be used to get information for attendees matching a specific attendee type ID or a specific external ID.

URI

`https://{ConcurHost}/api/v3.0/expense/attendees`

Operations supported in this release

- GET /expense/attendees — Get all attendees owned by the user.
- GET /expense/attendees/{id} — Get an attendee by ID.
- POST /expense/attendees — Create a new attendee.
- PUT /expense/attendees — Update an attendee by ID.
- DELETE /expense/attendees — Delete an attendee by ID.

Supported Content Types

application/xml

application/json

Release Notes

Posted: Friday, October 17 2014

Configuration

Allocations version 3.0 can be used in the Concur Platform Developer Sandbox and it works with the following Concur products:

- Expense for Concur Professional
- Expense for Concur Standard
- Expense for Concur Mobile

A partner application must be created and registered with Concur before developers can use this feature.



For more information, refer to the Attendees documentation at <https://www.concursolutions.com/api/docs/index.html#!/Attendees>.

Allocations

Allocations version 3.0 is now available with support for two GET operations. An allocation is used for dividing the responsibility for an expense. Allocations consist of a percentage of the original expense and the configured custom fields.

URI

`https://{ConcurHost}/api/v3.0/expense/allocations`

Supported operations in this release:

- GET /expense/allocations — Gets all allocations per entry or report.
- GET /expense/allocations/{id} — Gets a single allocation by ID.

Supported Content Types

application/xml

application/json

Configuration

Allocations version 3.0 can be used in the Concur Platform Developer Sandbox and it works with the following Concur products:

- Expense for Concur Professional
- Expense for Concur Standard
- Expense for Concur Mobile

A partner application must be created and registered with Concur before developers can use this feature.



For more information, refer to the Allocations documentation at <https://www.concursolutions.com/api/docs/index.html#!/Allocations>.

Entry Attendee Associations

EntryAttenddeAssociations version 3.0 is now available. This resource represents an association between an entry and an attendee.

URI

`https://{ConcurHost}/api/v3.0/expense/entryattndeeassociations`

Supported operations in this release

- GET /entryattndeeassociations — Get all entry-attendee associations..
- GET /expense/entryattndeeassociations/{id} — Gets a single entry-attendee association by ID.
- POST /expense/entryattndeeassociations — Create a new entry-attendee association.
- PUT /expense/entryattndeeassociations/{id} — Update an entry-attendee association by ID.
- DELETE /expense/entryattndeeassociations/{id} — Delete an entry-attendee association by ID.

Supported Content Types

application/xml

application/json

Configuration

Allocations version 3.0 can be used in the Concur Platform Developer Sandbox and it works with the following Concur products:

- Expense for Concur Professional
- Expense for Concur Standard
- Expense for Concur Mobile

A partner application must be created and registered with Concur before developers can use this feature.



For more information, refer to the EntryAttendeeAssociations documentation at <https://www.concursolutions.com/api/docs/index.html#!/EntryAttendeeAssociations>.

Reports

Reports version 3.0 is now available. This resource represents Expense reports.

URI

`https://{ConcurHost}/api/v3.0/expense/reports`

Supported operations in this release

- GET `/expense/reports` — Get all reports.
- GET `/expense/reports/{id}` — Get a single report by ID.
- POST `/expense/reports` — Create a new report.
- PUT `/expense/reports/{id}` — Update a report by ID.

Supported Content Types

application/xml

application/json

Configuration

Reports version 3.0 can be used in the Concur Platform Developer Sandbox and it works with the following Concur products:

- Expense for Concur Professional
- Expense for Concur Standard
- Expense for Concur Mobile

A partner application must be created and registered with Concur before developers can use this feature.



For more information, refer to the Reports documentation at <https://www.concursolutions.com/api/docs/index.html#!/Reports>.

Invoice

SalesTaxValidationRequest is Available Now

SalesTaxValidationRequest version 3.0 is a new resource developed specifically for Invoice clients. It can be used to:

- Retrieve invoices for calculating taxes.
- Update invoices with calculated tax amount and tax rate based on the specific invoice fields.

URI

https://{ConcurHost}/api/v3.0/invoice/salestaxvalidationrequest

Operations

- GET /invoice/salestaxvalidationrequest — Retrieves invoices for calculating tax. It supports request parameters for specifying a page offset for displaying results, limiting the number of invoices retrieved, and filtering results for invoices modified after a specific date.
- PUT /invoice/salestaxvalidationrequest — Updates invoices with a calculated tax amount and tax rate.

Supported Content Types

application/xml

application/json

Configuration

TaxRequests version 3.0 works with the following Concur products:

- Invoice for Concur Professional
- Invoice for Concur Standard



For a test drive of TaxRequests, go [here](#).