

GDS EXCHANGE APIS DEVELOPER TOOLKIT: POSTMAN INSTRUCTIONS

Version 23.11_16-19-15:

- **Exchange Eligibility 23.11.16**
- **Exchange Search 23.11.19**
- **Exchange Ticketing 23.11.15**

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IMPORT POSTMAN COLLECTION FILES

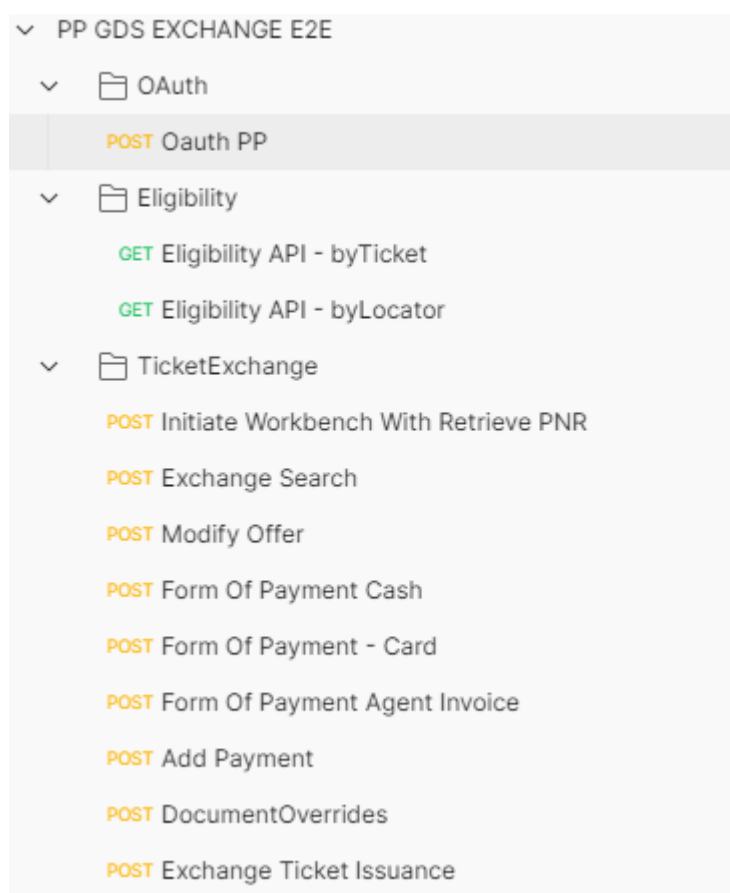
Follow this link to the online help for assistance using Postman and importing the Postman collection files:

<https://support.travelport.com/webhelp/JSONAPIs/Airv11/Content/GeneralProject/UsingPostman.htm>

POPULATE THE COLLECTION CREDENTIALS

Take the following steps to populate the required credentials for the Postman suite.

1. To enter authorization credentials, expand the dropdown for **OAuth**:



2. Click the **Body** tab and enter the following credentials provided to you upon provisioning with Travelport:
 - Username
 - Password
 - client_id
 - client_secret



POST Send Save

Params Authorization Headers (11) **Body** Pre-request Script Tests Settings Cookies Code

☐ none ☐ form-data ☒ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/> grant_type				
<input checked="" type="checkbox"/> username				
<input checked="" type="checkbox"/> password				
<input checked="" type="checkbox"/> scope				
<input checked="" type="checkbox"/> client_id				
<input checked="" type="checkbox"/> client_secret				
Key	Value	Description		

Response

3. Expand the dropdown for each API.

▼ PP GDS EXCHANGE E2E

- ▼ OAuth
 - POST** Oauth PP
- ▼ Eligibility
 - GET** Eligibility API - byTicket
 - GET** Eligibility API - byLocator
- ▼ TicketExchange
 - POST** Initiate Workbench With Retrieve PNR
 - POST** Exchange Search
 - POST** Modify Offer
 - POST** Form Of Payment Cash
 - POST** Form Of Payment - Card
 - POST** Form Of Payment Agent Invoice
 - POST** Add Payment
 - POST** DocumentOverrides
 - POST** Exchange Ticket Issuance



4. In **Headers**, verify the accessgroup, Authorization, E2ETrackingID details. In **Params** verify the PNR Locator query parameter. Click **Send**.

Create reservation workbench v11 - PP

Examples 0 BUILD

POST https://api.pp.travelport.com/11/air/book/session/reservationworkbench/buildfromlocator?Locator=000Z2! Send Save

Params Authorization Headers (13) Body Pre-request Script Tests Settings Cookies Code

<input checked="" type="checkbox"/>	Connection ⓘ	keep-alive	
<input checked="" type="checkbox"/>	Authorization		
<input checked="" type="checkbox"/>	trackingId		
<input checked="" type="checkbox"/>	Accept	application/json	
<input checked="" type="checkbox"/>	XAUTH_TRAVELPORT_ACCESSGROUP		
<input checked="" type="checkbox"/>	Content-Version	11	
	Key	Value	Description

These steps populate the following:

- The reservation identifier from the Initiate Workbench from the Retrieve PNR Response is passed as the search ID in the Exchange Search request body.
- For Modify Offer, the CatalogOfferings identifier from the Search response is added to the request body and the reservation Identifier is passed in the URL.
- For Manual Exchange, the reservation Identifier is passed in the URL.
- The reservation identifier is passed in the URL for the Add FOP, Add Payment, Document Override and Ticket Issuance steps.

NOTE: Ensure these header values are sent in all services:

- AccessGroup
- Authorization
- E2ETrackingID/ traceid
- bearer token