

## Travel Data API Service

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<b>Department</b>	Product			
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## Overview

ATRIIS Travel Data API REST services allows ATRIIS customers to get information about trips.

This API contains one service, Get trips information.

Get Travel Data's purpose is to present you with data about trips, either summarized or expanded.

The following document describes each method within the service and defines their inputs and outputs.

## Authorization

The first step in the integration process is to create an authorization request. The purpose of this is to receive the TokenId which you will submit with every request in future as authentication and identification. In authorization request there are some fields that must be submitted.

client\_id=gtp\_ro

client\_secret=216cc84e-a4ba-46f3-ad0b-dc74f34efb8b

grant\_type=password

username = {username} - will be provided by Atriis

password={password} - will be provided by Atriis

scope=openid profile roles backendAPI

**In addition, API KEY should be passed in the Header.**

## How to create API KEY?

Please sign up using one of the links below (your Atriis contact will advise if you should register to staging or production):

Staging: <https://tmc2staging.developer.azure-api.net/signup>

Production: <https://gtp.developer.azure-api.net/signup>

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Once Atriis administrator approves your subscription, you will get an API KEY.

**Example** of how to get a token in C# - In addition, there is an example on the ATRIIS portal,

```
var client = new HttpClient();

    // Request headers

    client.DefaultRequestHeaders.Add("Ocp-Apim-Subscription-Key",
"df4f6781c2284807adf56884393faa5c");

    var tokenUri = "https://tmc2staging.azure-api.net/Authorize";

    HttpResponseMessage tokenResponse;

    // Request body

    byte[] byteData =
Encoding.UTF8.GetBytes("client_id=gtp_ro&client_secret=216cc84e-a4ba-46f3-ad0b-
dc74f34efb8b&grant_type=password&username={username}&password={password}&scope=openid profile roles backendAPI");

    using (var content = new ByteArrayContent(byteData))
    {

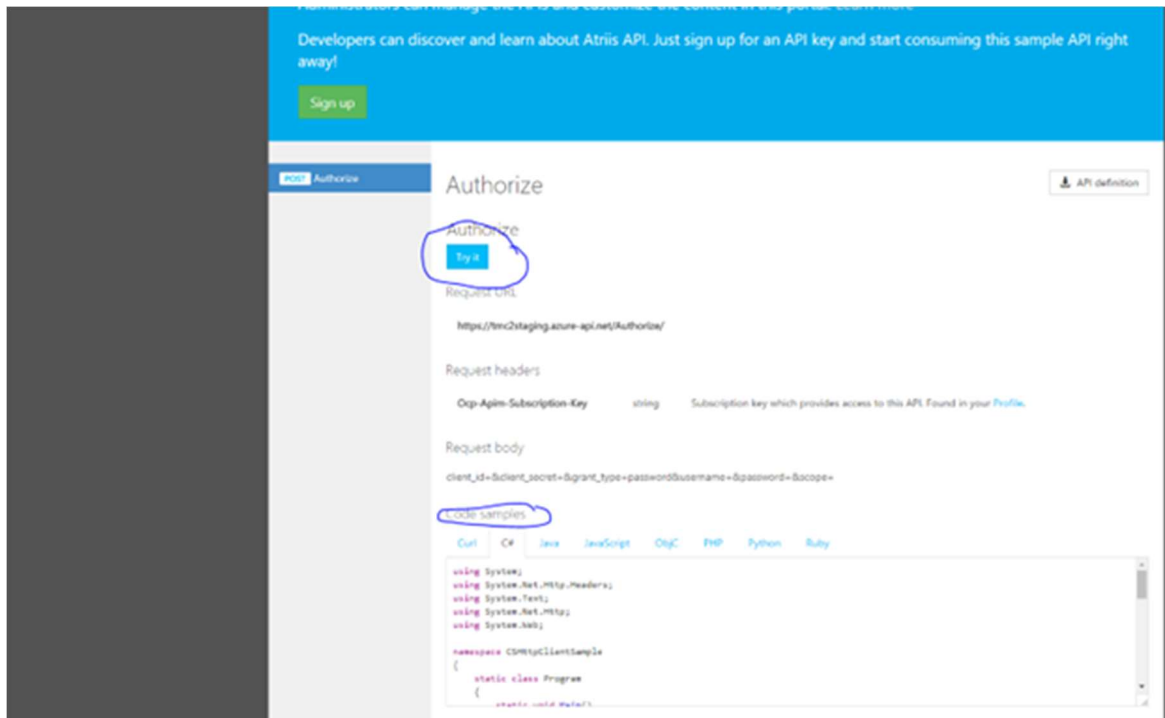
        tokenResponse = client.PostAsync(tokenUri, content).Result;

    }

    string tokenResponseBody = tokenResponse.Content.ReadAsStringAsync().Result;

    dynamic stuff = JsonConvert.DeserializeObject(tokenResponseBody);

    var token = stuff.access_token;
```



## Get Travel Data Method

Production URI:

<https://gtp.azure-api.net/api/v2/TravelData>

Staging URI:

<https://tmc2staging.azure-api.net/api/v2/TravelData>

Method: POST

## Request

It is required to send the CorporationId in the request, all other fields are optional. If no TripId's are sent – the response will include all of the trips in the specified timeframe, The maximum time frame is 4 months – if no time frame has been specified the response will include the last four months.

Field name	Type	Definition	Optional	Comments
CorporationId	int		N	Corporate Ids requested
NormalizeCurrency	string		Y	EUR,USD,ILS (If you want to get the amount in specific currency)
TripId	int[]		Y	List of all the trip Ids requested
TripStatus	int[]		Y	List of all the trip code statuses requested  SearchRequest, = 0 SelectRequest,=1 Review=2 CompleteBooking=3 AssistanceRequest=4 InApprovals=5 Finalized=6 Declined=7 Cancelled=8 PreBooking=9 PreTripRequest=10 PreTripApproval = 11
IsResponseSummerized	bool		Y	true will return summary of the trip (all response information without quotes drilldown)  false will return detailed information of the trip (all response information inc quotes breakdown)

FromTripDate	DateTime		Y	<p>Trip start date (check in, departure date)</p> <p>In case empty, previous trips within 4 months will be sent</p> <p>An history of 4 months in total from the 'fromdate' will be sent</p> <p>=</p>
ToTripDate	DateTime		Y	<p>Trip end date (check out, landing date)</p> <p>In case empty, previous trips within 4 months will be sent</p>
ShowChosenQuotesOnly	Boolean		Y	<p>True will return only the chosen quotes from each trip that fits all other filters, if the trip has no chosen quotes we will not display it in the response.</p> <p>False will return both chosen and un-chosen quotes</p>
ShowTripsListOnly	Boolean		Y	<p>True will return an array of the trip id's that fits all the selected filters (without any other information) – this will ignore the "Tripld" array (if provided)</p> <p>False will return the trips in detailed/summarized form according to the selected filters</p>

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## Example:

```
{  
  "CorporationId":276128,  
  "TripId":[],  
  "IsResponseSummerized":false,  
  "TripStatus":[6],  
  "FromTripDate":"2024-01-10",  
  "ToTripDate":"2024-01-17",  
  "NormalizeCurrency":"USD",  
  "ShowChosenQuotesOnly": false,  
  "ShowTripsList": true  
}
```

## Response

Field nameac	Type	Comments
IsSuccess	boolean	
ErrorMessage	String[]	List of all errors that occurred in the process
TripsList	Int[]	List of all the relevant trip id's
<b>Itinerary</b>	<b>Itinerary[]</b>	List of itineraries (Trips)
AtriisGroupName	string	Usergroup Name
AtriisGroupId	int	Usergroup Id
AtriisAccountId	int	The account id in Atriis system (CorporateId)
TripId	int	The associated trip id in Atriis
AtriisId	int	The user id who created the trip in Atriis system
TripStatus	string	The state of the trip e.g finalized
FlightSummary	string	Describe the overall route(legs) for flight, in case no flights, provides the relevant location for other products
HotelSummary		
CarSummary		

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HeathrowExpressSummary		
GroundServiceSummary		
AmtrakSummary		
EURailSummary		
ParkingSummary		
OtherSummary		
AirTotalPrice	string	Describe the overall pay for Air products
AirTotalPriceDisplayCurrency	string	Describe the overall pay for Air products
HotelTotalPrice	string	Describe the overall pay for hotel products
HotelTotalPriceDisplayCurrency	string	Describe the overall pay for hotel products
CarTotalPrice	string	Describe the overall pay for car products
CarTotalPriceDisplayCurrency	string	Describe the overall pay for car products
HeathrowExpressTotalPrice	string	Describe the overall pay for Heathrow express products
HeathrowExpressTotalPriceDisplayCurrency	string	Describe the overall pay for Heathrow express products
GroundServiceTotalPrice	string	Describe the overall pay for ground services products
GroundServiceTotalPriceDisplayCurrency	string	Describe the overall pay for ground services products
AmtrakTotalPrice	string	Describe the overall pay for Amtrak products

AmtrakTotalPrice DisplayCurrency	string	Describe the overall pay for Amtrak products
ParkingTotalPrice	string	Describe the overall pay for parking products
ParkingTotalPrice DisplayCurrency	string	Describe the overall pay for parking products
EvolviTotalPrice	string	Describe the overall pay for Evolvi products
EvolviTotalPrice DisplayCurrency	string	Describe the overall pay for Evolvi products
EURailTotalPrice	string	Describe the overall pay for EURail products
EURailTotalPrice DisplayCurrency	string	Describe the overall pay for EURail products
OtherTotalPrice	string	Describe the overall pay for other products
OtherTotalPrice DisplayCurrency	string	Describe the overall pay for other products
TripCreationDate	DateTime	Trip creation date in Atriis
RequestUrl		Url to the trip request
LastModified	DateTime	Trip last update date recorded
TravellersNames	String[]	Passenger/s names
TravellerEmails	String[]	Passenger/s emails
UserName	string	Primary passenger of trip (null in case it's guest)

BookerUserName	string	Identifier of who booked the trip
BookerName	string	Full name of who booked the trip
BookerType	string	Agent/Corporate User
FinancialReference	string	The associated user financial code
FinancialName	string	The associated user financial name
ApproverNames	String[]	A list of first and last name approvers
ApproverEmails	String[]	A list of approvers emails
ApprovalDate	DateTime	Last date of approval
CorporateReferance	string	
AdditionalCorporateReferance	string	
NumberOfDestinations	int	Total number of destinations in a trip (without connection flights). Relevant only for flights.
Longitude	double	
Latitude	double	
<b>-AirBooking</b>	<b>AirBooking[]</b>	List of flights
--FlightPrice	string	Flight base fare (only flight price)
--Destination	string	General destination of air booking  In case of few destinations, Calculated by the traveler most spent time
--Origin	string	Origin of the air booking

-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
--Tax	string	Flight tax
--Amount	string	Total flight price including tax and additional prices
--Discount	string	
--Fees	string	
- -Additional	string	
- -ConfirmationNumber	string	
- -Pnr	string	
--Quoteld	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product (EUR, GBP,...)
--UserCurrency	string	The currency of the travel agent (EUR, GBP,...)
--UserAmount	string	Total flight price including tax and additional prices in user currency terms
--ReferenceFields	<b>ReferenceFields</b> []	All reference fields associated with this product
--AirSegment	<b>AirSegment</b> []	

--- VendorName	string	Flight carrier name
--- VendorCode	string	Flight carrier code
--- SeatNumber	string	Seat numbers associated with the segment e.g.: 8C,10D
--- CityPair	string	LHRFRA
--- StartDate	DateTime	
--- EndDate	DateTime	
--- StartAirPort	string	Origin
--- EndAirPort	string	Destination
--- LatitudeEndAirPort	double	10.02
--- LatitudeStartAirPort	double	10.02
--- LongitudeStartAirPort	double	10.02
--- LongitudeEndAirPort	double	10.02
---Cabin	string	Flight Cabin (Y- Economy, C – Business, W - Premium Economy, F – First)
--Tickets	<b>Ticket[]</b>	
---TicketNumber	string	
---Amount	string	Total flight price including tax and additional prices
-- Currency	string	The currency of the product (EUR, GBP,...)
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1

-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
- <b>HotelBooking</b>	<b>HotelBooking []</b>	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- Amount	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- Address	string	
-- GuestCount	string	Number of guests

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-- CancelPolicy	string	The cancelation policy of the hotel
-- QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Longitude	double	
-- Latitude	double	
-- UserAmount	string	
-- UserCurrency	string	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	<a href="#">ReferenceFields []</a>	All reference fields associated with this product
- CarBooking	<a href="#">CarBooking[]</a>	
-- ConfirmationNumber	string	



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-- PickupAddress	string	
-- DropoffAddress	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	string	
-- UserAmount	string	
-- UserCurrency	string	

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-- Longitude	double	
-- Latitude	double	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	ReferenceFields []	All reference fields associated with this product
-HeathrowExpressBooking	HeathrowExpressSegment[]	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError,

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		Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- RouteDesc	string	The route start and end
--StartLocation	string	
-- EndLocation	string	
--QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- UserAmount	string	
-- UserCurrency	string	
-- Amount	string	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExpla nation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).

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-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	ReferenceFields []	All reference fields associated with this product
- GroundServiceBooking	GroundServicesSegment[]	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	

--QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	string	
-- UserAmount	string	
-- UserCurrency	string	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	<b>ReferenceFields</b> []	All reference fields associated with this product
- AmtrakBooking	<b>AmtrakSegment</b> []	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited,

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		NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- StartLocationLongitude	double	
-- StartLocationLatitude	double	
-- EndLocationLongitude	double	
-- EndLocationLatitude	double	
-- UserAmount	string	
-- UserCurrency	string	
-- Currency	string	The currency of the product
-- Amount	string	

-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	<b>ReferenceFields</b> []	All reference fields associated with this product
- ParkingBooking	<b>ParkingSegments</b> s[]	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed

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-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--QuoteId	int	GTP quote Id
-- UserAmount	string	
-- UserCurrency	string	
-- Longitude	double	
-- Latitude	double	
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	double	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than



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		one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	ReferenceFields []	All reference fields associated with this product
- OtherReservation	OtherReservation []	Other costs (per diem, manual quotes etc)
-- StartDate	DateTime	
--Remarks	String	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--Quoteld	int	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	double	
-- IsOOP	boolean	Marks if the product violates at least one policy

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-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- PerDiemBreakdown	<a href="#">PerDiemBreakdown[]</a>	
-- <a href="#">ReferenceFields</a>	<a href="#">ReferenceFields[]</a>	All reference fields associated with this product
- <a href="#">EvolviBooking</a>	<a href="#">EvolviSegments[]</a>	
-- ConfirmationNumber	string	
-- BookingStatus	string	Selected, jBooked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- VendorName	string	
-- VendorCode	string	

-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--QuoteId	string	GTP quote Id
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	string	
-- UserAmount	string	
-- UserCurrency	string	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	ReferenceFields []	All reference fields associated with this product
- EURailBooking	RailSegments []	

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-- RouteDetails	<a href="#">RouteDetails[]</a>	
-- BookingStatus	string	Selected, Booked, Ticketed, Cancelled, PendingTicketing, Requeste Debited, Credited, NonIssued, Expired, BookingError, PendingReissue, InProgress, InBasket, Deleted, TicketingError, Disrupted, PendingCancellation, ReissueFailed
-- ConfirmationNumber	string	
-- VendorName	string	
-- VendorCode	string	
-- StartDate	DateTime	
-- EndDate	DateTime	
-- StartLocation	string	
-- EndLocation	string	
--QuoteId	int	GTP quote Id
-- StartLocationLongitude	double	
-- StartLocationLatitude	double	
-- EndLocationLongitude	double	
-- EndLocationLatitude	double	
-- UserAmount	string	

-- UserCurrency	string	
-- Fop	string	Form of payment (CC, supplierInvoice)
-- Currency	string	The currency of the product
-- Amount	double	
-- IsOOP	boolean	Marks if the product violates at least one policy
-- JustificationType	int	Represents the type of the justification: - Free Text = 0 - Dropdown Selection = 1
-- QuoteTravelPolicyViolationExplanation	string	Shows the violated policies description, if there is more than one violated policy, the descriptions will be delimited by a comma (,).
-- OOPJustificationValue	string	Shows the reason provided by the booker for the policy violation, if there is more than one they will be delimited by a comma (,).
-- IsChosen	boolean	Indicate whether this product has been chosen
-- ReferenceFields	<b>ReferenceFields</b> []	All reference fields associated with this product
<b>TripReferenceFields</b>	<b>ReferenceFields</b> []	All reference fields associated with this trip that I not related to other products

## Example (ShowTripsList = false):

```
{
  "IsSuccess": true,
  "ErrorMessage": [],
  "TripsList": [],
  "Itinerary": [
    {
      "FlightSummary": [
        "LTN;London, GB - TLV;Tel Aviv, IL, 362.75 EUR, 1432.14 ILS"
      ]
    }
  ]
}
```

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```
],
  "HotelSummary": [
    "St Athans Hotel - 20-24 Tavistock Place, London, WC1H 9RE, GB,
119.00 GBP, 549.50 ILS"
  ],
  "AirTotalPrice": "362.75",
  "AirTotalPriceDisplayCurrency": "1432.14",
  "HotelTotalPrice": "119.00",
  "HotelTotalPriceDisplayCurrency": "549.50",
  "TripCreationDate": "2024-02-04T12:00:16.81",
  "RequestUrl": "https://localhost:44321/Trip/3327656",
  "TravellerNames": [
    "Idan Ministerienl"
  ],
  "TravellerEmails": [
    "idan@Ministerienl.com"
  ],
  "NumberOfDestinations": 1,
  "ApproverNames": [],
  "ApproverEmails": [],
  "TripId": 3327656,
  "AtriisId": 53267932,
  "BookerUserName": "Idan.Gorali@atriis.com",
  "BookerName": "Idan Gorali",
  "BookerType": "Agent",
  "AtriisAccountId": 276128,
  "AtriisGroupId": 5341,
  "AtriisGroupName": "import7",
  "UserName": "idan@Ministerienl.com",
  "CorporateReferance": "00185707",
  "AdditionalCorporateReferance": "185713",
  "Destination": "20-24 Tavistock Place, London, WC1H 9RE, GB",
  "Longitude": -0.1261,
  "Latitude": 51.52534,
  "ErrorMessage": [],
  "TripReferenceFields": [
    {
      "Value": "BAG",
      "OutputToGDS": "BAG",
      "Question": "Huisbank/Betalingsgroep",
      "PassengerId": 1635596,
      "SyncWith": "Yokoy",
      "ParameterName": "paymentGroup"
    },
    {
      "Value": "a",
      "OutputToGDS": "a",
      "Question": "Bankrekening",

```

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```
      "PassengerId": 1635596,
      "SyncWith": "Yokoy",
      "ParameterName": "payeeAccount"
    },
    {
      "Value": "4",
      "OutputToGDS": "4",
      "Question": "Business Partner Number",
      "PassengerId": 1635596,
      "SyncWith": "Yokoy",
      "ParameterName": "employeeId"
    }
  ],
  "TripStatus": "Finalized",
  "LastModified": "2024-02-04T12:07:38.25",
  "User": {
    "FirstName": "idan",
    "LastName": "Ministerienl",
    "Currency": "EUR",
    "Active": true
  },
  "AirBooking": [
    {
      "FlightPrice": "240.00",
      "Destination": "TLV;Tel Aviv, IL",
      "Origin": "LTN;London, GB",
      "Tax": "122.75",
      "Discount": "0.00",
      "Fees": "0.00",
      "Additional": "0.00",
      "AirSegment": [
        {
          "VendorName": "EL AL",
          "VendorCode": "LY",
          "StartDate": "2024-03-21T10:20:00",
          "EndDate": "2024-03-21T17:10:00",
          "FlightNumber": "312",
          "SeatNumber": "",
          "StartAirPort": "LTN;London, GB",
          "EndAirPort": "TLV;Tel Aviv, IL",
          "CityPair": "LTNTLV",
          "Cabin": "Y",
          "LongitudeEndAirPort": 34.89,
          "LatitudeEndAirPort": 32.01,
          "LongitudeStartAirPort": -0.37,
          "LatitudeStartAirPort": 51.87
        }
      ]
    }
  ],
```

# atriis

```
"Tickets": [],
"QuoteId": "2455003",
"Fop": "CreditCard",
"Currency": "EUR",
"Amount": "362.75",
"UserAmount": "1432.14",
"UserCurrency": "ILS",
"LastModified": "0001-01-01T00:00:00",
"ReferenceFields": [],
"BookingStatus": "Selected",
"NormalizedExchangeRate": 0.0,
"IsOOP": false,
"IsChosen": false
}
],
"HotelBooking": [
{
  "ConfirmationNumber": "467550939315808",
  "Pnr": "7646309532546",
  "VendorName": "EXPEDIARAPID",
  "SupplierServiceFee": "0.00",
  "DefaultCurrSupplierServiceFee": "0.00",
  "LocationName": "St Athans Hotel",
  "StartDate": "2024-05-21T14:00:00",
  "EndDate": "2024-05-22T11:00:00",
  "Address": "20-24 Tavistock Place, London, WC1H 9RE, GB",
  "GuestCount": "1",
  "CancelPolicy": "We understand that sometimes your travel plans
change. We do not charge a change or cancel fee. However, this property (St Athans
Hotel) imposes the following penalty to its customers that we are required to pass
on: Cancellations or changes made after 11:59 PM (GMT+01:00) on May 19, 2024 are
subject to a 1 Night Room & Tax penalty. If you fail to check-in for this
reservation, or if you cancel or change this reservation after check-in, you may
incur penalty charges at the discretion of the property of up to 100% of the
booking value.",
  "Longitude": -0.1261,
  "Latitude": 51.52534,
  "QuoteId": "2455005",
  "Fop": "CreditCard",
  "Currency": "GBP",
  "Amount": "119.00",
  "UserAmount": "549.50",
  "UserCurrency": "ILS",
  "LastModified": "0001-01-01T00:00:00",
  "ReferenceFields": [],
  "BookingStatus": "Ticketed",
  "NormalizedExchangeRate": 0.0,
  "IsOOP": false,
```



# atriis

```
        "IsChosen": true
      }
    ],
    "CarBooking": [],
    "HeatrowExpressBooking": [],
    "AmtrakBooking": [],
    "ParkingBooking": [],
    "EvolviBooking": [],
    "EURailBooking": [],
    "GroundServiceBooking": [],
    "OtherReservation": []
  }
]
}
```

## Example (ShowTripsList = true):

```
{
  "IsSuccess": true,
  "ErrorMessage": [],
  "Itinerary": [],
  "TripsList": [
    3310182,
    3314338,
    3317739,
    3317789,
    3317793
  ]
}
```

## Error Handling

Error Type	Error Message	Description
Error for Authorization	Authorization failed. Please check your credentials or access rights.	This error occurs when the user's authorization credentials are invalid or don't have the necessary permissions to access the requested resource.
Corporation Not Found	Corporation not found. Please provide a valid corporation ID.	This error is returned when the specified corporation ID does not exist in the system. Users should provide a valid and existing corporation ID.
Wrong Data Format	Invalid date format. Please use the YYYY-MM-DD format.	This error is triggered when the date provided in the request does not match the required date format (YYYY-MM-DD). Users are expected to use the correct date format.
Data Range Not Supported	Date range not supported. Please provide a valid date range.	This error indicates that the requested date range is not supported by the API. Users should specify a valid and supported date range.
Currency Not Supported	Currency not supported. Please use a valid currency code.	This error indicates that the currency code is not supported by the API. Users should provide a valid currency code.
Trip Not Found	Trip not found. Please provide a valid trip ID.	If the requested trip ID does not exist in the system, this error is returned. Users should provide a valid and existing trip ID.
Status Not Supported	Status not supported. Please use a valid status code.	When the API receives a request with an unsupported or invalid trip status id, it returns this error. Users should provide a valid status code according to the API's supported statuses.
TravelData API Error	An internal server error has occurred. Please try your request again later.	This error is encountered when an unexpected issue within the server

# atriis

		prevents the API from processing the request successfully.
--	--	--