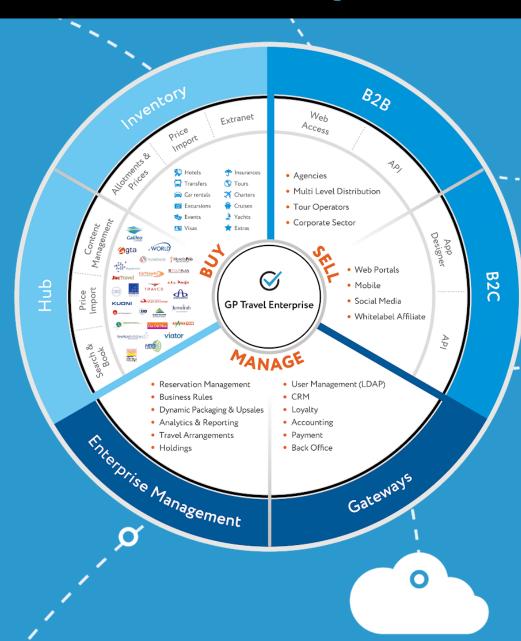
GP Travel Enterprise Release 7.11

Presentation

October 8, 2019



Release 7.11

Dear clients and partners!

We are happy to announce **Release 7.11** of GP Travel Enterprise that introduces the integration with Adyen payment gateway, includes new features of the existing functionality, enhancements in available modules as well as overall capabilities of the system.

For scheduling the delivery dates please contact our support team.



Release 7.11: Highlights

NEW MODULES:

ADYEN payment gateway



ENHANCEMENTS IN EXISTING MODULES:

- Inventory: free extra services
- Self-operated hotels: optional indication of check-in and check-out
- Back-Office:
 - Manual movement of reservations to the archive
 - Payment information saved to the reservation
 - Search and book of Family Fares (Amadeus)
 - Search for "Only refundable" and "Only with baggage" offers (Amadeus)
 - Seat reservation and special meal requests and KTN (Amadeus)
 - Usage of corporate codes for direct and B2C sales via Amadeus (Special agreements)

Release 7.11: Highlights

ENHANCEMENTS IN EXISTING MODULES:

- Enhancements in new interface for B2B and B2C:
 - Additional information on hotels' description (Hotelbeds)
 - Search of flights by airline(s)
 - Search and book of Family Fares (Amadeus)
 - Search for "Only refundable" and "Only with baggage" offers (Amadeus)
 - Seat reservation and special meal requests and KTN (Amadeus)
 - Changes in the separate reservation form

API:

- Search of Family Fares (Amadeus)
- Search of flights by airline(s)
- New parameters in the request of GET /orders and GET /ordersB2C
- New parameters in the response of GET /invoices
- Changes in the request of GET /paymentOptions
- New method GET /paymentByLoyaltyPoints (for module "Loyalty")

1. NEW MODULES

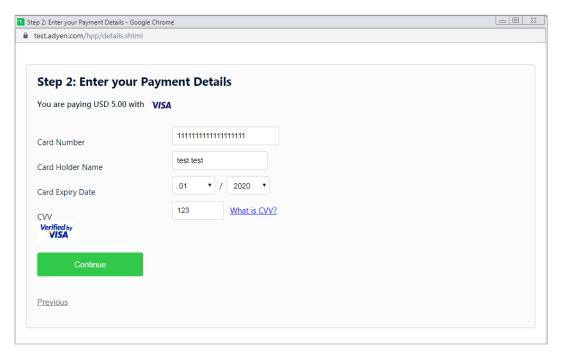


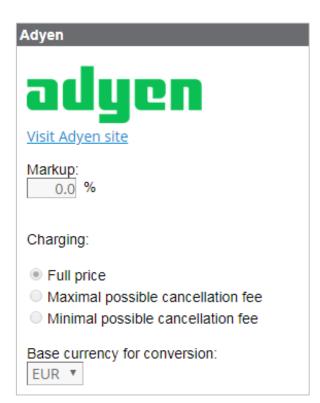
ADYEN PAYMENT GATEWAY

Adyen is a e-service, which allows to make payments for online purchases and services. The payment gateway is available in GP Travel Enterprise system starting with Release 7.11.

Adyen provides payment processing services for many companies (Uber, Spotify, Facebook, etc.), and is known for their all-in-one solution and international reach with more than 20 offices around the world.

More information can be found at https://www.adyen.com/





Note: in order to connect this module, please contact GP technical support.



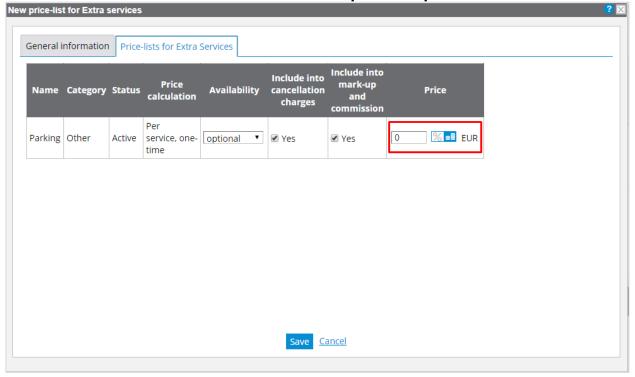


INVENTORY: FREE EXTRA SERVICES

Release 7.11 provides the opportunity to add free extra services for self-operated products by implementing the possibility to indicate the price equal to zero. It can be used in case of providing some free services by suppliers like Baby seat for Car Rent and so on.

Access:

Price-lists of extra services of self-operated products



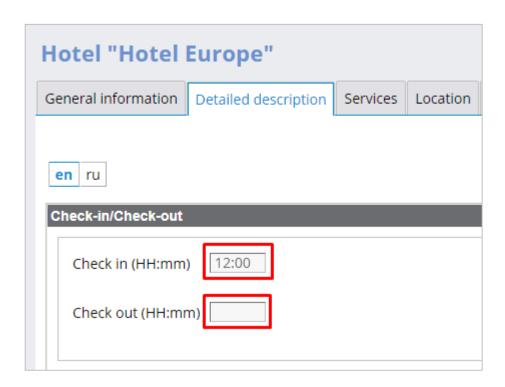


SELF-OPERATED HOTELS: OPTIONAL INDICATION OF CHECK-IN AND CHECK-OUT

Indication of check-in and check-out time is no longer mandatory for self-operated hotels in case when this information can't be provided by a hotel or can be dynamically changed.

Access:

"Check-in/check-out" tab in the detailed description of a self-operated hotel





B2B: MANUAL MOVEMENT OF RESERVATIONS TO THE ARCHIVE

The possibility to move any reservation to the archive has been realized for manual order management. After moving the booking to the archive, it is still possible to be restored.

Access:

Separate reservation form





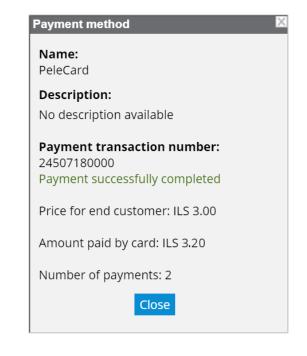


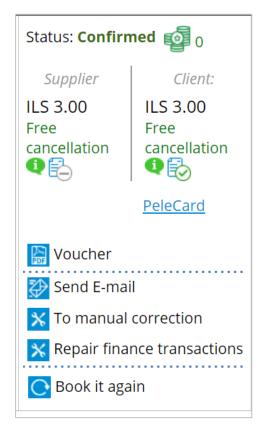
B2B: PAYMENT INFORMATION SAVED TO THE RESERVATION

Starting with release 7.11, when paying with a card through an online payment gateway, additional payment information will be saved in the reservation, including the final amount paid by card (taking into account possible set up markup) and number of payments (for Pelecard only) about the completed transaction.

Access:

Separate reservation form





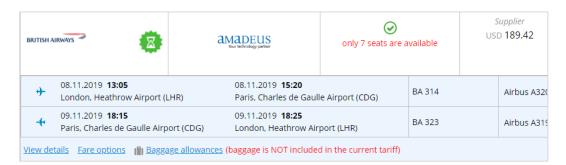


B2B: SEARCH AND BOOK OF FAMILY FARES (AMADEUS)

In Release 7.11, after searching for the cheapest branded flight options, it will be possible to view additional available alternative options for the selected offer from the family of fares with the description of the features and differences included into fare to book any other variant in case of need.

Access:

Flights' search results



NOBAG		NOBAG + BAG			
Economy		Ecc	nomy		
Supplier price USD 189.42	Client price USD 189.42	Supplier price USD 211.42	Client price USD 211.42		
NOBAG	AG		NOBAG		
London (LHR) - Paris (CDG) - London (LHR)	London (LHR) - Paris (CDG)			
8.11.2019 13:05 - 08.11.2019 15:20		08.11.2019 13:05 - 08.11.2019 15:20			
09.11.2019 18:15 - 09.11.2019 18:25		CABIN BAG MAX 23KG 51LB 126	71.614		
CABIN BAG MAX 23KG 51LB 126LCM		CABIN BAG MAX 23KG 51LB 126LCM LAPTOP OR HANDBAG UP TO 85LCM			
LAPTOP OR HANDBAG UP TO 85LCM		CHANGE BEFORE DEPARTURE (for extra fee)			
CHANGE BEFORE DEPARTURE (for extra fee)		CHANGE AFTER DEPARTURE (for extra fee)			
CHANGE AFTER DEPARTURE (for extra fee)		SAME DAY FLT CHNG P2P ONLY (for extra fee)			
SAME DAY FLT CHNG P2P ONLY (for ex	tra fee)	SEAT CHOICE (for extra fee)	h		
SEAT CHOICE (for extra fee)		1ST BAG MAX 23KG 51LB 208LCM (for extra fee)			
📋 1ST BAG MAX 23KG 51LB 208LCM (for	extra fee)	2ND BAG MAX 23KG 51LB 208LCM (for extra fee)			
2ND BAG MAX 23KG 51LB 208LCM (for	extra fee)	M AND S FOOD ON BOARD (for	M AND S FOOD ON BOARD (for extra fee)		
M AND S FOOD ON BOARD (for extra f	ee)	REFUND BEFORE DEPARTURE (U			
ि REFUND BEFORE DEPARTURE (unavaila	able)	REFUND AFTER DEPARTURE (un			
🛱 REFUND AFTER DEPARTURE (unavailab	le)	LOUNGE ACCESS (unavailable)			
LOUNGE ACCESS (unavailable)		PRIORITY SECURITY (unavailable	PRIORITY SECURITY (unavailable)		
PRIORITY SECURITY (unavailable)		DEDICATED CHECK IN ZONE (un	DEDICATED CHECK IN ZONE (unavailable)		
DEDICATED CHECK IN ZONE (unavailab	ole)				

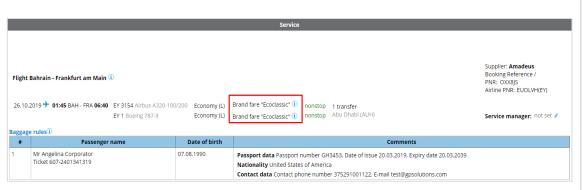


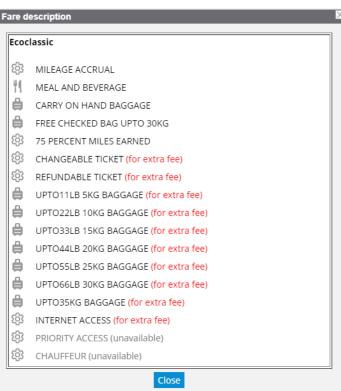
B2B: SEARCH AND BOOK OF FAMILY FARES (AMADEUS)

In Release 7.11 the description of the already booked fare can be found in the reservation.

Access:

Separate reservation form





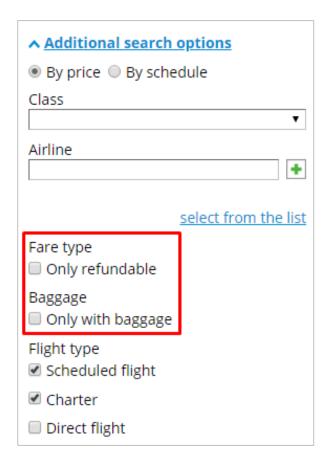


B2B: SEARCH FOR "ONLY REFUNDABLE" AND "ONLY WITH BAGGAGE" OFFERS (AMADEUS)

In this release it will also be possible to get search results through Amadeus for parameters like "Only refundable" fare type as well as "Only with baggage".

Access:

Flights' search form



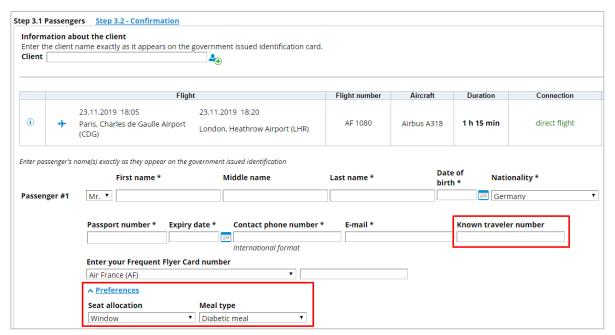


B2B: SEAT RESERVATION AND SPECIAL MEAL REQUESTS AND KTN (AMADEUS)

The block "Preferences" has been added to the flights' booking form with 2 fields "Seat allocation" and "Meal type" in the form of drop down list for the offers of Amadeus. Known traveler number (KTN) indicates that the passenger has had some type of pre-flight background. It also permits to take advantage of expedited customs processing. These details will be saved to the reservation.

Access:

✓ Step 3.1 Passengers of the booking process of a flight



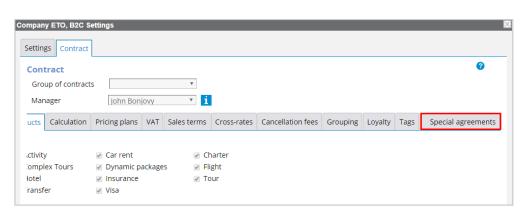


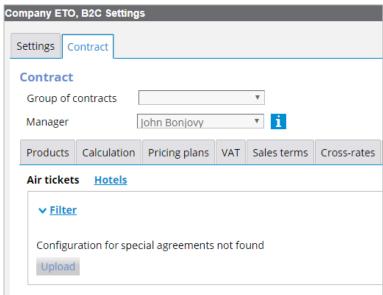
B2B: USAGE OF CORPORATE CODES FOR DIRECT AND B2C SALES VIA AMADEUS (SPECIAL AGREEMENTS)

Now it is possible to upload and use special agreements with airlines for direct sales and B2C websites (only for authorized users with login and password) in the system and apply these special corporate codes with rules from a file during the booking process for private clients.

Access:

✓ B2C settings >> Contract of a B2C website - Special agreements





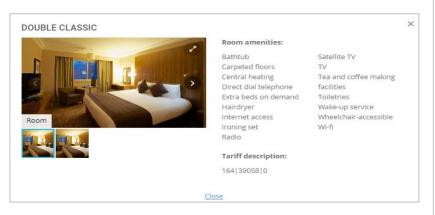


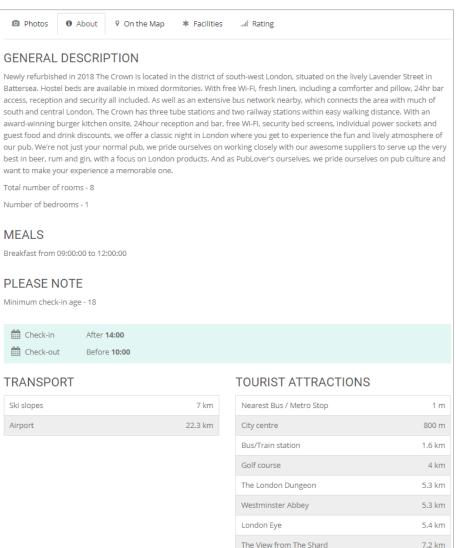
B2C/NEW B2B: ADDITIONAL INFORMATION ON HOTELS' DESCRIPTION (HOTELBEDS)

New blocks of information on hotels provided by Hotelbeds have been added such as photos and room services, distance from hotel to transport points and points of interest, check-in and check-out time at hotel.

Access:

Hotel's info page





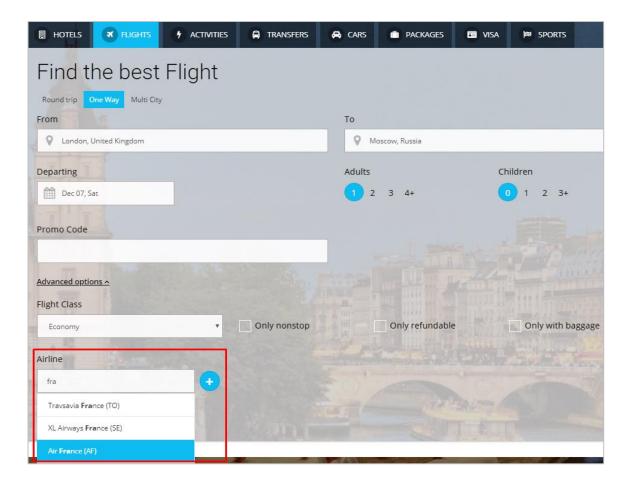


B2C/NEW B2B: SEARCH OF FLIGHTS BY AIRLINE(S)

In Release 7.11 the functionality has been implemented, which will allow users to search flights by required airline(s).

Access:

✓ Flights' search form



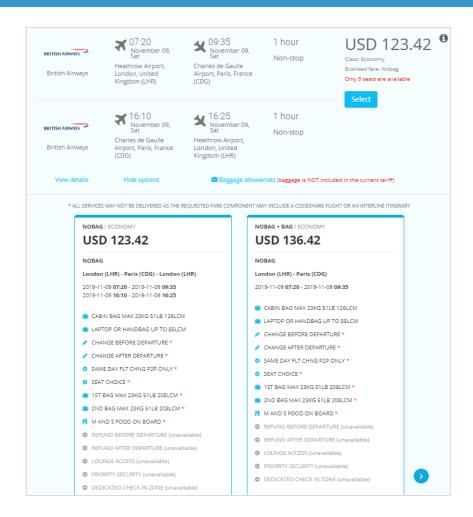


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Access:

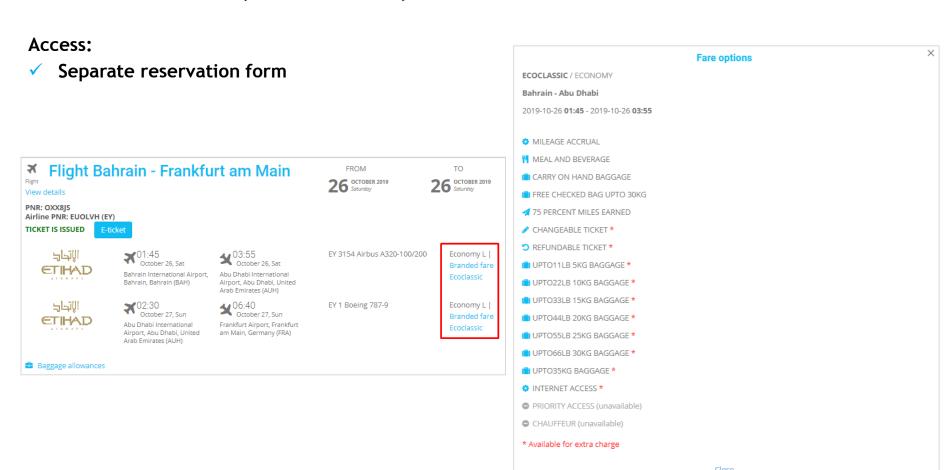
Flights' search results





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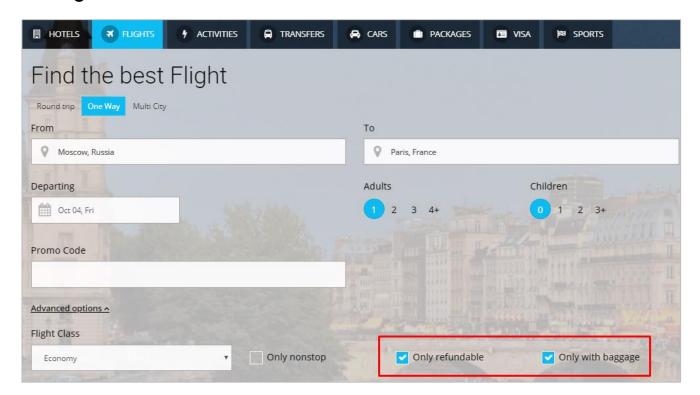


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Access:

✓ Flights' search form



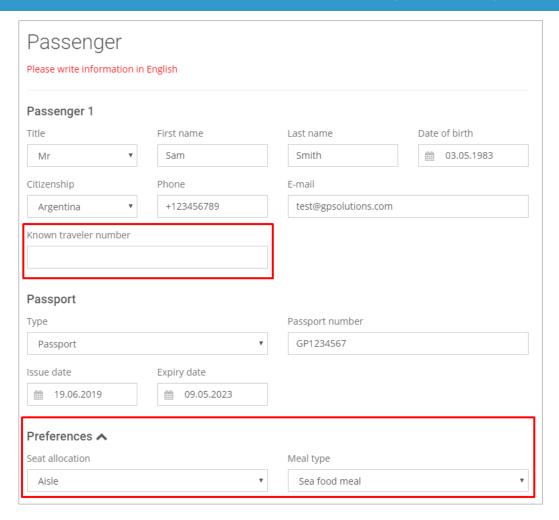


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Access:

Flight's booking page



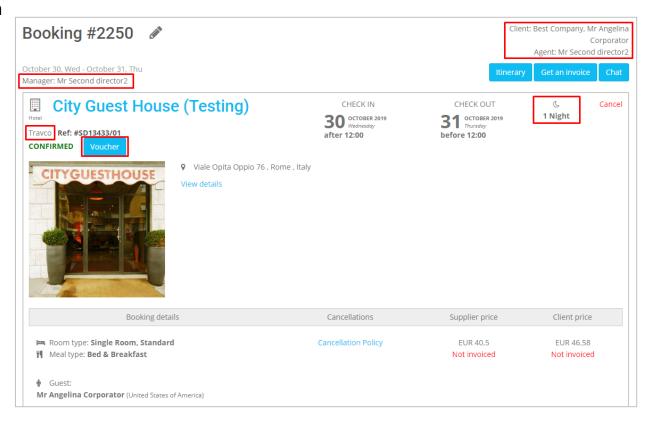


B2C/NEW B2B: CHANGES IN THE SEPARATE RESERVATION FORM

Booking screen has been improved by introduced number of changes, among which are the display of the manager of booking, client and agent as well as supplier, etc.

Access:

Separate reservation form





API: SEARCH OF FAMILY FARES (AMADEUS)

As a part of the API-based system, new method GET /flightFareOptions has been added to get fare options for Amadeus as well as a new parameter "fareOptions" to the response of the method GET/searchFlight to be able to check fare options by offerKey. The details on fare saved to the reservations that can be retrieved through GET/ orders and GET /ordersB2C methods.

Access:

- API >> GET /flightFareOptions (new method)
- ✓ API >> GET /searchFlight
- ✓ API >> GET /orders
- API >> GET /ordersB2C



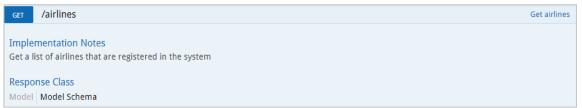


API: SEARCH OF FLIGHTS BY AIRLINE(S)

To improve the usability of the system, a possibility to search by airline's name has been implemented in API. To get the list of available airline it is necessary to use a new method GET /airlines that has been added to API in Release 7.11.

Access:

✓ API >> GET /airlines (new method)



```
Response Body
    "airlines": [
        "codes": {
          "IATA": "TO"
        "name": {
          "ru": "Трансавиа Франс",
          "en": "Travsavia France"
      },
        "codes": {
          "IATA": "SE"
        "name": {
          "ru": "ЭксЭл Эйрвэйз Франс",
          "en": "XL Airways France"
      },
```



API: NEW PARAMETERS IN THE REQUEST OF GET /ORDERS AND GET /ORDERSB2C

In Release 7.11 the following parameters have been added to the GET /orders and GET /ordersB2C request:

- serviceStartDateTo
- serviceEndDateFrom

Access:

- ✓ API >> GET /orders
- ✓ API >> GET /ordersB2C

serviceStartDateTo	filter by time when the service takes place	query	string	
serviceEndDateFrom	filter by time when the service takes place	query	string	



API: NEW PARAMETERS IN THE RESPONSE OF GET /INVOICES

New parameters "originalAmount" and "originalAmountCurrency" have been added to the method GET /invoices to have an opportunity to settle the invoice in the original currency of the reservation.

Access:

✓ API >> GET /invoices



```
Response Body
    "invoices": [
        "invoiceId": 2475369,
        "invoiceName": "Invoice № 3 for reservation № 00002215",
        "customerName": "ETO",
        "supplierName": "Europe group",
        "status": "ACTIVE",
        "amount": 420,
        "amountCurrency": "EUR",
         "amountToPay": 420,
         "amountToPayCurrency": "EUR",
         "originalPrices": [
             "originalAmount": 420,
             "originalAmountCurrency": "EUR"
         "paymentStatus": "BILL"
```

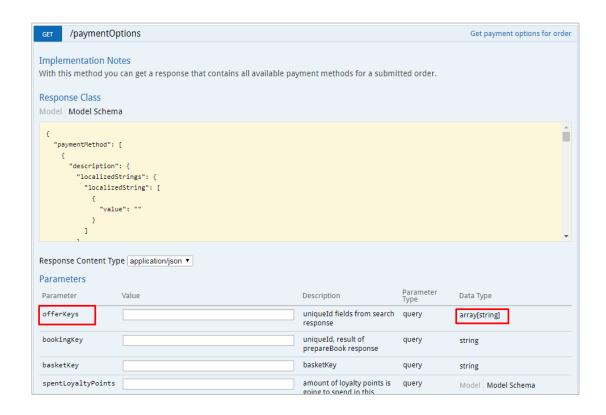


API: CHANGES IN THE REQUEST OF GET / PAYMENTOPTIONS

Starting from Release 7.11 it will be possible to send several offerKeys at the same time, which will allow to get available payment options for booking of more than 1 room.

Access:

✓ API >> GET /paymentOptions



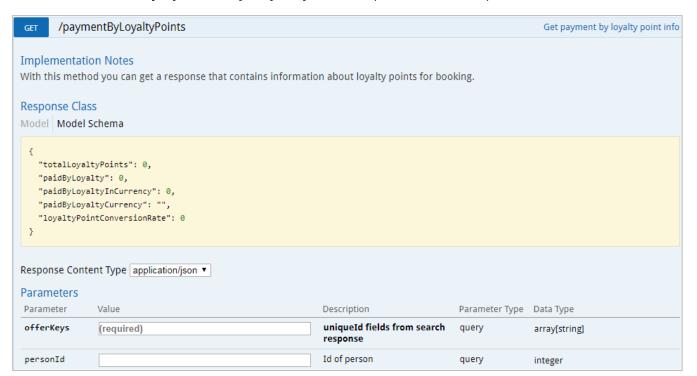


API: NEW METHOD GET /PAYMENTBYLOYALTYPOINTS (FOR MODULE "LOYALTY")

Starting from Release 7.11 a new method GET /paymentByLoyaltyPoints has been introduced to enable receiving the information on loyalty points to use them to pay for the reservation.

Access:

✓ API >> GET /paymentByLoyaltyPoints (new method)





Your opinion matters

Dear clients!

We hope that you will find these enhancements useful.

Send your questions, feedback and suggestions to our e-mail address support@software.travel with "Release 7.11" in the subject line.

