Admin Call

{"query":"{\n admin {\n\t\tclients{\n\t\t\tedges{\n\t\t\t\tnode{\n\t\t\t\t\tcode\n\t\t\t\t\tclientData{\n\t\t\t\t\t\tcode\n\t\t\t\t\t\tname\n\t\t\t\t\t}\n\t\t\t\t}\n\t\t\t}\n\t\t}\n accesses {\n edges {\n \n node {\n code\n accessData{\n code\n user\n password\n isActive\n isTest\n urls{\n search\n quote\n book\n generic\n }\n parameters{\n key\n value\n }\n markets\n rateRules\n shared {\n code\n }\n owner{\n code\n \n }\n supplier{\n code\n\t\t\t\t\t\tsupplierData{\n\t\t\t\t\t\t\tcontext\n\t\t\t\t\t\t}\n }\n\t\t\t\t\tname\n }\n error {\n code\n type\n description\n }\n createdAt\n updatedAt\n }\n }\n }\n }\n}\n"}

Hotel LIst

{"query":"query ($criteria: HotelXHotelListInput!, $language: [Language!], $token: String) {\n hotelX {\n hotels(criteria: $criteria, token: $token, relay: {}) {\n count\n \n\t\t\tpageInfo{\n\t\t\t\thasNextPage\n\t\t\t\thasPreviousPage\n\t\t\t}\n token\n count\n edges {\n node {\n error {\n code\n type\n description\n \n }\n createdAt\n updatedAt\n \n hotelData {\n rooms{\n edges{\n node{\n roomData{\n views{\n texts{\n text\n }\n viewCode\n }\n beds{\n type\n count\n shared\n }\n medias{\n url\n }\n }\n }\n }\n }\n hotelCode\n hotelCodeSupplier\n hotelName\n categoryCode\n chainCode\n exclusiveDeal\n allAmenities{\n edges{\n cursor\n node{\n adviseMessage{\n code\n description\n \n }\n }\n }\n }\n checkIn{\n instructions{\n text\n language\n }\n specialInstructions{\n text\n language\n }\n minAge\n schedule{\n startTime\n endTime\n }\n }\n checkOut{\n instructions{\n text\n language\n }\n specialInstructions{\n text\n language\n \_\_typename\n }\n }\n \n property {\n name\n code\n }\n exclusiveDeal\n location {\n address\n city\n country\n airports{\n code\n airportData{\n code\n name\n }\n }\n state\n coordinates {\n latitude\n longitude\n }\n closestDestination {\n code\n available\n texts(languages: $language) {\n text\n language\n }\n }\n }\n contact {\n email\n telephone\n fax\n web\n }\n rank\n cardTypes\n amenities {\n code\n type\n texts(languages: $language) {\n \n text\n language\n }\n }\n medias {\n code\n order\n type\n updatedAt\n url\n texts(languages: $language) {\n text\n \n language\n }\n }\n descriptions(types: GENERAL,languages:$language) {\n type\n \_\_typename\n texts {\n text\n language\n }\n }\n }\n }\n }\n }\n }\n}\n","variables":{"criteria":{"access":"","maxSize":100,"destinationCodes":[""],"ranks":[]},"language":["en"],"token":""}}

Destination list

{"query":"query ($criteria: HotelXDestinationListInput!, $relay: RelayInput!, $token: String) {\n hotelX {\n destinations(criteria: $criteria, relay: $relay, token: $token) {\n token\n edges {\n cursor\n node {\n code\n destinationData {\n code\n available\n destinationLeaf\n closestDestinations\n parent\n type\n texts {\n language\n text\n }\n }\n error {\n code\n type\n description\n }\n createdAt\n updatedAt\n }\n }\n }\n }\n}\n","variables":{"criteria":{"access":"","destinationCodes":["ES"]},"relay":{},"token":""}}

Board List

{"query":"query ($criteria: HotelXBoardQueryInput!) {\n hotelX {\n boards(criteria: $criteria, relay: {}) {\n edges {\n cursor\n node {\n code\n boardData {\n boardCode\n texts {\n text\n language \n }\n }\n error {\n description\n code\n }\n }\n }\n }\n }\n}\n","variables":{"criteria":{"access":""}}}

Room List

{"query":"query($criteria: HotelXRoomQueryInput!, $relay: RelayInput!){\n hotelX{\n rooms (criteria: $criteria, relay: $relay) {\n edges{\n node{\n code\n roomData{\n code\n roomCode\n texts{\n text\n text\n }\n source\n occupancies{\n total{\n min\n max\n }\n infants{\n min\n max\n }\n children{\n min\n max\n }\n adults{\n min\n min\n }\n }\n amenities{\n type\n code\n texts{\n text\n language\n }\n }\n views{\n texts{\n text\n language\n }\n viewCode\n }\n medias{\n code\n order\n type\n updatedAt\n url\n texts{\n text\n language\n }\n }\n beds{\n type\n count\n shared\n }\n area\n allAmenities{\n edges{\n node{\n code\n amenityData{\n code\n amenityCode\n type\n }\n }\n }\n }\n }\n adviseMessage{\n code\n description\n external{\n code\n code\n }\n }\n \n }\n }\n }\n }\n}\n\n","variables":{"criteria":{"access":""},"relay":{}}}

Category List

{"query":"query ($criteria: HotelXCategoryQueryInput!, $relay: RelayInput!) {\n hotelX {\n categories(criteria: $criteria, relay: $relay) {\n edges {\n cursor\n node {\n code\n categoryData {\n code\n categoryCode\n texts {\n text\n language\n }\n }\n error {\n code\n type\n description\n }\n createdAt\n updatedAt\n }\n }\n }\n }\n}\n","variables":{"criteria":{"access":"","categoryCodes":[]},"relay":{}}}

Search

curl --request POST \

--url https://api.travelgatex.com/ \

--header 'Accept-Encoding: gzip' \

--header 'Authorization: Apikey ' \

--header 'Content-Type: application/json' \

--data '{"query":"query ($criteriaSearch: HotelCriteriaSearchInput, $settings: HotelSettingsInput, $filter: FilterInput, $filterSearch: HotelXFilterSearchInput) {\n hotelX {\n search (criteria: $criteriaSearch, settings: $settings, filter: $filter, filterSearch: $filterSearch) {\n context\n\t\t\tauditData {\n\t\t\t\ttransactions {\n\t\t\t\t\trequest\n\t\t\t\t\tresponse\n timeStamp\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n requestCriteria{\n checkIn\n checkOut\n }\n\t\t\twarnings{\n\t\t\t\tcode\n\t\t\t\ttype\n\t\t\t\tdescription\n\t\t\t}\n options {\n surcharges {\n chargeType\n mandatory\n description\n price {\n currency\n binding\n \n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n accessCode\n supplierCode\n markets\n hotelCode\n hotelName\n boardCode\n paymentType\n status\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n occupancyRefId\n\t\t\t\t\tpromotions{\n\t\t\t\t\t\tcode\n\t\t\t\t\t\tname\n\t\t\t\t\t}\n code\n description\n refundable\n description\n surcharges{\n code\n chargeType\n description\n price{\n currency\n }\n }\n beds{\n type\n }\n amenities{\n code\n }\n units\n roomPrice {\n breakdown{\n start\n end\n price{\n currency\n net\n }\n }\n price {\n currency\n\t\t\t\t\t\t\tbinding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n beds {\n type\n description\n count\n shared\n }\n ratePlans {\n code\n name\n effectiveDate\n expireDate\n }\n promotions {\n code\n name\n effectiveDate\n expireDate\n }\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n supplements {\n code\n name\n description\n supplementType\n chargeType\n mandatory\n durationType\n quantity\n unit\n effectiveDate\n expireDate\n resort {\n code\n name\n description\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n surcharges {\n chargeType\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n rateRules \n cancelPolicy {\n refundable\n cancelPenalties {\n deadline\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n remarks\n token\n id\n }\n errors {\n code\n type\n description\n \_\_typename\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}","variables":{"criteriaSearch":{"checkIn":"2023-03-23","checkOut":"2023-03-24","hotels":[""],"occupancies":[{"paxes":[{"age":30},{"age":30}]}],"language":"en","currency":"EUR","nationality":"ES","market":"ES"},"settings":{"suppliers":null,"businessRules":null,"timeout":25000,"context":"","client":"","auditTransactions":true,"testMode":true},"filterSearch":{"access":{"includes":[""]}}}}'

Search by destination

curl --request POST \

--url https://api.travelgatex.com/ \

--header 'Authorization: Apikey ' \

--header 'Content-Type: application/json' \

--data '{"query":"query ($criteriaSearch: HotelCriteriaSearchInput, $settings: HotelSettingsInput, $filter: FilterInput, $filterSearch: HotelXFilterSearchInput) {\n hotelX {\n search (criteria: $criteriaSearch, settings: $settings, filter: $filter, filterSearch:$filterSearch) {\n context\n auditData{\n transactions{\n request\n response\n }\n }\n\t\t\twarnings{\n\t\t\t\tcode\n\t\t\t\ttype\n\t\t\t\tdescription\n\t\t\t}\n options {\n surcharges {\n chargeType\n mandatory\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n accessCode\n supplierCode\n market\n hotelCode\n hotelName\n boardCode\n paymentType\n status\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n occupancyRefId\n code\n description\n refundable\n units\n roomPrice {\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n beds {\n type\n description\n count\n shared\n }\n ratePlans {\n code\n name\n effectiveDate\n expireDate\n }\n promotions {\n code\n name\n effectiveDate\n expireDate\n }\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n supplements {\n code\n name\n description\n supplementType\n chargeType\n mandatory\n durationType\n quantity\n unit\n effectiveDate\n expireDate\n resort {\n code\n name\n description\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n surcharges {\n chargeType\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n rateRules \n cancelPolicy {\n refundable\n cancelPenalties {\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n remarks\n token\n id\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}","variables":{"criteriaSearch":{"checkIn":"2023-03-23","checkOut":"2023-03-24","destinations":[""],"occupancies":[{"paxes":[{"age":30},{"age":30}]}],"language":"en","nationality":"US","currency":"EUR","market":"US"},"settings":{"suppliers":{"code":"TTHOT"},"businessRules":null,"timeout":25000,"context":"","client":"","auditTransactions":false,"testMode":true,"plugins":{"step":"REQUEST","pluginsType":[{"type":"POST\_STEP","name":"search\_by\_destination","parameters":[{"key":"accessID","value":""}]}]}},"filterSearch":{"access":{"includes":[""]}}}}'

Quote

{"query":"# Example Quote - quote token\nquery ($criteriaQuote: HotelCriteriaQuoteInput!, $settings: HotelSettingsInput) {\n hotelX {\n quote(criteria: $criteriaQuote, settings: $settings) {\n auditData{\n\t\t\t\ttransactions{\n\t\t\t\t\trequest\n\t\t\t\t\tresponse\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n\t\t\toptionQuote {\n optionRefId\n status\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n surcharges {\n chargeType\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n description\n }\n cancelPolicy {\n refundable\n cancelPenalties {\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n cardTypes\n remarks\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}\n","variables":{"criteriaQuote":{"optionRefId":""},"settings":{"client":"","context":"","testMode":true,"auditTransactions":true}}}

Book

{"query":"mutation ($bookInput: HotelBookInput!, $settings: HotelSettingsInput) {\n hotelX {\n book(input: $bookInput, settings: $settings) {\n\t\t\tauditData {\n\t\t\t\ttransactions {\n\t\t\t\t\trequest\n\t\t\t\t\tresponse\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n booking {\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n status\n remarks\n reference {\n client\n supplier\n bookingID\n }\n holder {\n name\n surname\n }\n hotel {\n bookingDate\n start\n end\n hotelCode\n hotelName\n boardCode\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n code\n description\n occupancyRefId\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n }\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}\n","variables":{"bookInput":{"optionRefId":"","clientReference":"","deltaPrice":{"amount":0,"percent":0,"applyBoth":true},"holder":{"name":"Test TGX","surname":"Test TGX"},"rooms":[{"occupancyRefId":1,"paxes":[{"name":"Test1","surname":"Test1","age":30},{"name":"Test1","surname":"Test1","age":30}]}]},"settings":{"client":"","testMode":true,"context":"","auditTransactions":true}}}

Book with credit card details

{"query":"mutation ($bookInput: HotelBookInput!, $settings: HotelSettingsInput) {\n hotelX {\n book(input: $bookInput, settings: $settings) {\n\t\t\tauditData {\n\t\t\t\ttransactions {\n\t\t\t\t\trequest\n\t\t\t\t\tresponse\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n booking {\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n status\n remarks\n reference {\n client\n supplier\n }\n holder {\n name\n surname\n }\n hotel {\n creationDate\n checkIn\n checkOut\n hotelCode\n hotelName\n boardCode\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n code\n description\n occupancyRefId\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n }\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}\n","variables":{"bookInput":{"optionRefId":"","clientReference":"","remarks":"","paymentCard":{"type":"","holder":{"name":"Test1","surname":"Test1"},"number":"","CVC":"","expire":{"month":3,"year":25}},"deltaPrice":{"amount":10,"percent":10,"applyBoth":true},"holder":{"name":"Test KL","surname":"Test KL"},"rooms":[{"occupancyRefId":1,"paxes":[{"name":"Test1","surname":"Test1","age":30},{"name":"Test1","surname":"Test1","age":30}]}]},"settings":{"client":"","testMode":true,"context":"","auditTransactions":true}}}

Cancellation

{"query":"mutation ($cancelInput: HotelCancelInput!, $settings: HotelSettingsInput) {\n hotelX {\n cancel(input: $cancelInput, settings: $settings) {\n\t\t\t auditData{\n\t\t\t\ttransactions{\n\t\t\t\t\trequest\n\t\t\t\t\trequest\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n cancellation {\n reference {\n client\n supplier\n }\n cancelReference\n status\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n booking {\n reference {\n client\n supplier\n }\n holder {\n name\n surname\n }\n hotel {\n creationDate\n checkIn\n checkOut\n hotelCode\n hotelName\n boardCode\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n occupancyRefId\n code\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n cancelPolicy {\n refundable\n cancelPenalties {\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n remarks\n status\n payable\n }\n }\n }\n }\n}\n","variables":{"cancelInput":{"accessCode":"","language":"en","hotelCode":"","reference":{"client":"","supplier":""}},"settings":{"client":"","testMode":true,"context":"","auditTransactions":true}}}

Booking by reference

{"query":"query ($criteriaBookingRead: HotelCriteriaBookingInput!, $settings: HotelSettingsInput!) {\n hotelX {\n booking(criteria: $criteriaBookingRead, settings: $settings) {\n auditData{\n\t\t\t\ttransactions{\n\t\t\t\t\trequest\n\t\t\t\t\trequest\n\t\t\t\t}\n\t\t\t\ttimeStamp\n\t\t\t}\n bookings {\n reference {\n client\n supplier\n bookingID\n }\n holder {\n name\n surname\n }\n hotel {\n creationDate\n checkIn\n checkOut\n hotelCode\n hotelName\n boardCode\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n occupancyRefId\n code\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n cancelPolicy {\n refundable\n cancelPenalties {\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n remarks\n status\n payable\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}","variables":{"criteriaBookingRead":{"accessCode":"5647","language":"en","typeSearch":"REFERENCES","bookingID":"","references":{"hotelCode":"1","currency":"EUR","references":[{"supplier":"","client":""}]}},"settings":{"client":"","auditTransactions":true,"context":","testMode":true}}}

Booking by date

{"query":"query ($criteriaBookingRead: HotelCriteriaBookingInput!, $settings: HotelSettingsInput!) {\n hotelX {\n booking(criteria: $criteriaBookingRead, settings: $settings) {\n auditData {\n transactions {\n request\n response\n }\n }\n bookings {\n reference {\n client\n supplier\n }\n holder {\n name\n surname\n }\n hotel {\n creationDate\n checkIn\n checkOut\n hotelCode\n hotelName\n boardCode\n occupancies {\n id\n paxes {\n age\n }\n }\n rooms {\n occupancyRefId\n code\n description\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n }\n }\n price {\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n markups {\n channel\n currency\n binding\n net\n gross\n exchange {\n currency\n rate\n }\n }\n }\n cancelPolicy {\n refundable\n cancelPenalties {\n hoursBefore\n penaltyType\n currency\n value\n }\n }\n remarks\n status\n payable\n }\n errors {\n code\n type\n description\n }\n warnings {\n code\n type\n description\n }\n }\n }\n}","variables":{"criteriaBookingRead":{"accessCode":"","language":"en","dates":{"dateType":"BOOKING","start":"","end":""},"typeSearch":"DATES"},"settings":{"client":"","context":"","auditTransactions":true}}}