OnlineFleet

API

version 1.0.41

Content

General information

OnlineFleet API system carries information exchange through JSON format. For safety reasons all communication goes through SSL protocol. Every request must contain authentication HTTP header and headers setting the language and data format:

Headers

Header	Type	Example	Description
x-token	string	XXXXXXXXXXXXXXXXXXXXXXXXXX	API token provides it after concluding a contract with a partner
x-lng	string	EN	Output data language: EN (english) RU (russian) CN (chinese)

Success response

A successful response contains code 200 and data, examples of which are given below.

Error response

When an error occurs, the response usually contains code 400 or another and a description of the error.

List of Customer Countries

Request	country
Example	https://api.onlinefleet.ru/1.0/country
Method	GET
Description	{RU}Возвращает список доступных стран

Input parameters:

Title	Type	Example	Description
-	-	-	-

Answer of the service contains array of objects Country

Title	Type	Example	Description
id	integer	1	Identifier of the country
title	string	Russia	Name of the country for selected language
short_code	string	RU	Double symbol country code in ISO 31661 alpha2 format

Response sample

Country search by Id

Request	country
Example	https://api.onlinefleet.ru/1.0/country?id=2
Method	GET
Description	{RU}Возвращает страну по ID

Input parameters:

Title	Type	Example	Description
id	integer	1	Identifier of the country

Answer of the service contains object Country

Title	Type	Example	Description
id	integer	1	Identifier of the country
title	string	Russia	Name of the country for selected language
short_code	string	RU	Doublesymbol country code in ISO 31661 alpha2 format

Response sample

Country search by Country Code

Request	country
Example	https://api.onlinefleet.ru/1.0/country?short_code=RU
Method	GET
Description	{RU} Возвращает страну по короткому коду

Input parameters:

Title	Type	Example	Description
short_code	string	RU	Double symbol country code in ISO 31661 alpha2 format

Answer of the service contains object Country

Title	Type	Example	Description
id	integer	1	Identifier of the country
title	string	Russia	Name of the country for selected language
short_code	string	RU	Double symbol country code in ISO 31661 alpha2 format

Response sample

List of Cities

Request	city
Example	https://api.onlinefleet.ru/1.0/city?country_id=1
Method	GET
Description	{RU} Возвращает доступные города

Input parameters:

Title	Type	Example	Description
country_id	integer	1	Identifier of the country

Answer of the service contains array of objects City

Title	Type	Example	Description
id	integer	2	Identifier of the city
title	string	Ekaterinburg	Name of the city for selected language
short_code	string	EKB	City code
country_id	integer	1	Identifier of the country

Response sample

City search by Id

Request	city
Example	https://api.onlinefleet.ru/1.0/city?id=2
Method	GET
Description	{RU} Возвращает город по ID

Input parameters:

Title	Type	Example	Description
id	integer	13	Identifier of the city

Answer of the service contains object City

Title	Type	Example	Description
id	integer	2	Identifier of the city
title	string	Ekaterinburg	Name of the city for selected language
short_code	string	EKB	City code
country_id	integer	1	Identifier of the country

Response sample

List of Locations of the city

Request	station
Example	https://api.onlinefleet.ru/1.0/station?city_id=5
Method	GET
Description	{RU}Возвращает список станций аренды в городе

Input parameters:

Title	Type	Example	Description
city_id	integer	5	Identifier of the city

Answer of the service contains array of objects Station

Title	Type	Example	Description
id	integer	40	Identifier of the location
country_id	integer	1	Identifier of the country
city_id	integer	5	Identifier of the city
city	Object (city)		Object of the city
title	string	Moscow, Sheremetevo	Name of rental car station
place_type	integer	1	Type of location: 1-Airport 2-Seaport 3-Railway terminal 4-Downtown 5-Other
service_type	integer	1	Where you can pickup a car: 1-Desk in location 2-Meeting in location 3-Shuttle to station
keybox	bool	true	There is a box for keys and documents
GMT	integer	3	Timezone
phone	string	+7-495-921-3838	Phone number of rental car station
address	string	Russia, Moscow, Sheremetievo International Airport, Terminal D	Address of rental car station
position	object (position)		Object of geoposition
worktime	object (worktime)		Object of working hours
IATA	string	SVO	IATA Code

url	string	https://rentmotors.ru/EN/create-order#/step-1?station-id=102&sourceid=0	External link

Properties of the object Position

Title	Type	Example	Description
longitude	float	37.902424	Longitude
latitude	float	55.415393	Latitude

Properties of the object Worktime

Title	Type	Example	Description
day1	object (workday)		Monday working hours
day2	object (workday)		Tuesday working hours
day3	object (workday)		Wednesday working hours
day4	object (workday)		Thursday working hours
day5	object (workday)		Friday working hours
day6	object (workday)		Saturday working hours
day7	object (workday)		Sunday working hours

Properties of the object Workday

Title	Type	Example	Description
start_hour	integer	9	Opening hours
end_hour	integer	21	End hours
ooh_service	boolean	true	Out of hours service

Properties of the object City

Title	Type	Example	Description
id	integer	2	Identifier of the city
title	string	Ekaterinburg	Name of the city for selected language
short_code	string	EKB	City code

country_id	integer	1	Identifier of the country

Response sample

List of cars

Request	search
Example	https://api.onlinefleet.ru/1.0/search?p_station=3&d_station=3&p_date=201811101000&d_date=201811201000&age=30&p=mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh
Method	GET
Description	{RU}Список доступных для заказа классов автомобилей по заданным параметрам.

Input parameters:

Title	Type	Example	Description
p_station	integer	3	Identifier of the pick up station
d_station	integer	3	Identifier of the drop off station
p_date	integer	201811101000	Pick up date (YYYYMMddHHmm)
d_date	integer	201811201000	Drop off date (YYYYMMddHHmm)
age	integer	30	Age of the driver
p	string	mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh	Promo code (optional, if you have)
cc_id	int	378	Corporate client ID (optional, if you have)
cc_agr_id	int	2345	Corporate client offer/agreement ID (optional, if you have)

Answer of the service contains object Search

Title	Type	Example	Description
request_id	integer	40324	Identifier of the search request
pickup	object (station)		Object of pick up station
dropoff	object (station)		Object of drop off station
cars	Array of objects (car)		Array of car information objects
currency	object (currecny)		Object of currency information
pickup_date	string		Pick up date (YYYYMMddHHmm)
dropoff_date	string		Drop off date (YYYYMMddHHmm)
days	integer		Number of days
cc	Object (cc)		Corporate client information object (Optional. if applicable)

		https://rentmotors.ru/EN/ create-order#/step-1?station-id=102&sourceid=0	
url	string		External link

Properties of the object Cars

Title	Type	Example	Description
car_info	object (car_info)		Object of car information
net_rate	float	19000	Net Rate
net_rate_extra_mileage	float	20	Extra mileage price
net_rate_extra_day	float	2100	Extra day price, available only if unit=1
on_request	boolean	false	Is the car available at once
supplier	object (supplier)		Object of supplier information
extras	array of objects (extra)		Array of extras object
included_features	array of strings	[Mileage limit 250km per day', 'Collision Damage Waiver','Third party liability insurance']	Array of included features
fees	Array of objects (fee)		Additional fees
mileage	integer	750	Included mileage limit in km (0-unlimited)
days	integer	123	Count of days
months	integer	5	Count of months
unit	integer	1	Days(0) or Months(1)
rate_code	string	BCT2AR	Rate code
prepaid	boolean	false	If TRUE, offer is subject to prepaid.
car_id	string		Identifier of the car
promo	Object (promo)		Object of promotional information
deeplink	string	https://renmotors.ru/XXXXX	URL for booking this car whithout API. Optional.
online_payment_available	boolean	true	Online prepayment available (Optional. if applicable)
online_payment_promo	Object (promo)		Discount when paying online now (Optional. if applicable)

Properties of the object Car_info

Title	Type	Example	Description
car_name	string	Hyundai Solaris	Brand of the car
car_url	string	https://yodo.ru/img.jpg	URL image of the car
car_url_transparent	string	https://yodo.ru/t/img.png	URL image of the car (transparent background)
code	string	EDAR	ACRISS code of the car
seats	integer	5	Number of seats
doors	integer	4	Number of doors
4wd	integer	0	0-Front/Rear wheel drive 1-Four-wheel drive
ev	integer	0	Electic Vehicle 0-No 1-Yes
diesel	integer	0	Diesel Engine 0-No/Unknown 1-Yes
at	integer	1	Transmission: 1-automatic 0-manual
ac	boolean	true	Availability of the air conditioner
bag_small	integer	3	Capacity of small suitcases
bag_big	integer	2	Capacity of big suitcases
excess	float	10000	Amount within which limits renter responce for damages and theft of car
deposit	float	10000	Sequrity deposit. as a rule blocked on client credit card

Properties of the object Fees

Title	Type	Example	Description
code	string	OOH	Code of fee
price	float	35000	Price of fee
description	string	Oneway fee	Description of fee

Properties of the object Supplier

Title	Type	Example	Description
logo	string	https://yodo.ru/img/logo_web.png	URL logo with a transparent background

title	string	Yodo	Supplier name
web	string	https://yodo.ru	Supplier website
phone	string	+74959213838	Supplier website
email	string	res@yodo.ru	Supplier website

Properties of the object Currency

Title	Type	Example	Description
id	integer	3	Identifier of the currency
title	string	Russian ruble	Currency name
short_title	string	RUB	Currency short name
short_code	string	RUB	Currency short code

Properties of the object CC

Title	Type	Example	Description
id	integer	37	Identifier of the Corporate Client
title	string	Romashka llc	Corporate Client name
agr_id	integer	153	Identifier of the Corporate Client Offer/Agreement
agr_title	string	117-3F	Corporate Client Offer/Agreement name

Properties of the object Promo

Title	Type	Example	Description
code	string	mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh	Promo code
title	string	PSB Special action	Title of promotional action
description	string	Valid when paying a rental car with a Promsvyazbank card Visa Infinite/MasterCard World Elite, Visa Signature и MIR Premium	Description of promotional action
type	integer	0	0-percents 1-fixed sale 2-free days
value	integer	-15	

Properties of the object Extra

Title	Type	Example	Description
prepaid	boolean	false	Is extra taken into account at once or on arrival
per_what	integer	1	Property specifying how extra is calculated: 1-per day 2-per rental
title	string	Booster	Name of the extra
description	string	Special child seat for children over 10 years old	Description of the extra
short_code	string	CS3	Code of the extra
price	float	2000	Total price for extra
max_count	integer	1	Max count items in per rent

Response sample

Rental Terms and Conditions

Request	terms
Example	https://api.onlinefleet.ru/1.0/terms?country_id=1
Method	GET
Description	{RU} Возвращает правила и условия аренды для страны

Input parameters:

Title	Type	Example	Description
country_id	string	1	Identifier of the country

Answer of the service contains object:

Title	Type	Example	Description
terms	Array of objects (item)		Contains items of terms
url	String		URL to PDF with terms and conditions

Input object Item:

Title	Type	Example	Description
title	string		
text	string		

Book

Request	book
Example	https://api.onlinefleet.ru/1.0/book
Method	POST
Description	{RU} Создает бронь и возвращает номер подтверждения

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation Id. (Optional, if empty, further used)
car_id	string	13_SVAR_3362_3_3	Identifier of the car (required)
client_info	Object (client_info)		General information about client (required)
dl_info	Object (dl_info)		Driver's license Information. (optional)
passport_info	Object (passport_info)		Passport information. Optional JSON object. (optional)
flight_number	string		Flight number (optional)
extras	Array of objects (Extra)		
payment_info	Object (Payment_info)		Payment Information. Optional JSON object (optional)
entity_info	Object (Entity_info)		Legal Entity Information. Optional JSON object (optional)
wait_for_payment	boolean		An optional flag that enables the payment confirmation process for a booking request. A booking with wait_for_payment=true is saved in the database with a temporary status and has a lifetime of 15 minutes. During this 15-minute period, the client must submit a separate payment_confirm request to activate the booking. If payment confirmation is not received within 15 minutes, the booking record is automatically deleted from the database. Default: false (optional)
comments	string		Client comments (optional)

Input object Client_info:

Title	Type	Example	Description
first_name	string	Ivan	First name (required)
last_name	string	Ivanov	Last name (required)

patronomic	string	Ivanovich	Patronomic (optional)
phone	string	+79031234567	Phone number (optional)
email	string	ivanov@gmail.ru	Email (required)
post code	string	117587	Post code (optional)
country	string	Russia	Country (optional)
city	string	Moscow	City (optional)
address	string	Krasnaya 1-112	Address (optional)
birthday	string	19790814	Birthday (YYYYMMDD) (optional)

Input object DI_info:

Title	Type	Example	Description
number	string	77GG98324	Driver license number (optional)
country	string	Russia	Driver license country of issue (optional)
expiration_date	String	20200814	Expiration date (YYYYMMDD)(optional)
issue_date	string	20100814	Issue date (YYYYMMDD)

Input object Passport_info:

Title	Type	Example	Description
number	string	77GG98324	Passport number
country	string	Russia	Passport country of issue
expiration_date	string	20200814	Expiration date (YYYYMMDD)
issue_date	string	20100814	Issue date (YYYYMMDD)
issue	string	FMNS Moscow	Issue organization
birth_place	string	Moscow	Birth place

Input object Extra:

Title	Type	Example	Description
extras_short_code	string	GPS	Code of the extra
quantity	integer	1	Quantity of th extra
adr	string	Moscow, Tverskaya str 1	Field for Collect or Delivery. Address. (optional)

Input object Payment_info:

Title	Type	Example	Description
card_number	string	1234567890	Card number
card_holder	string	IVAN IVANOV	Card holder

card_expiration	string	202010	Card expiration date (YYYYMM)
card_type	string	VISA	Type of the payment card (VISA, MASTERCARD etc)
cvv	integer	123	Card Verification Value

Input object Entity_info:

Title	Type	Example	Description
full_title	string	Topluxrent Limited Liability Company	Full name of the legal entity (optional)
short_title	string	Topluxrent LLC	Short name of the legal entity
tin	string	2345432134	TIN (INN)
psrn	string	98765456789876545678	PSRN (OGRN) (optional)
iec	string	1234567	IEC (KPP) (optional)
phone	string	1-786-325-75-95	Phone number (optional)
email	string	ceo@amazon.com	Email (optional)
manager_name	string	Jeffrey Preston Bezos	Full name of the legal entity manager (optional)
manager_post	string	CEO	Post of the legal entity manager (optional)
legal_address	string	1200 Brickell Bay Dr, Miami, FL 33131	Legal address (optional)
postal_address	string	159 NW 9th st, Miami, FL 33136	Postal address (optional)

Properties of the object Promo

Title	Type	Example	Description
p	string	mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh	Promo code
title	string	PSB Special action	Title of promotional action
description	string	Valid when paying a rental car with a Promsvyazbank card Visa Infinite/MasterCard World Elite, Visa Signature и MIR Premium	Description of promotional action
type	integer	0	0-percents 1-fixed sale 2-free days
value	integer	-15	

Answer of the service contains object Book

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
supplier_res_id	string	24029	Supplier reservation id

status	integer	1	Reservation current status 1 – Confirm 2 – Unconfirm 3 - Pending
online_payment_available	boolean	true	Online prepayment available (Optional. if applicable)
online_payment_promo	Object (promo)	1	Discount when paying online now (Optional. if applicable)
online_payment_promo_expire	integer	1	Number of seconds until the online payment discount expires.(Optional. if applicable)
wait_for_payment	boolean	true	Indicates that the reservation is temporarily pending payment confirmation. The reservation will be automatically deleted after 15 minutes if payment confirmation is not received. (Optional. if applicable)

Response sample

```
{
   "res_id": "BTM9824029",
   "supplier_res_id": "24029",
   "status": 1,
}
```

Cancel reservation

Request	Cancel_book
Example	https://api.onlinefleet.ru/1.0/cancel_book?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU} Отмена брони

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id

Answer of the service contains object Cancel

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
supplier_res_id	string	24029	Supplier reservation id
status	integer	1	Reservation current status 5 – Cancel
cancelation_fee	integer	0	Cancelation fee

Response sample

```
{
    "res_id": "BTM9824029",
    "supplier_res_id": "24029",
    "status": 5,
    "cancelation_fee": 0
}
```

Payment confirm

Request	payment_confirm
Example	https://api.onlinefleet.ru/1.0/payment_confirm?res_id=BTM9824029
Method	GET
Description	{RU} Подтверждение платежа, если заявка находится в режиме ожидания платежа

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id

Answer of the service contains object Payment confirm

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
status	integer	1	Reservation current status 1 – Confirm 2 – Unconfirm 3 – Pending 4 – No show 5 – Cancel 6 – Agreement 7 – Complete

Response sample

```
{
    "res_id": "BTM9824029",
    "status": 1,
}
```

Get reservation status

Request	status_book
Example	https://api.onlinefleet.ru/1.0/status_book?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU}Возвращает статус брони

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id

Answer of the service contains object Status

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
supplier_res_id	string	24029	Supplier reservation id
status	integer	1	Reservation current status 1 – Confirm 2 – Unconfirm 3 – Pending 4 – No show 5 – Cancel 6 – Agreement 7 – Complete
decline_comment	string	pick up is available in AP KDG	Decline comment (optional)
online_payment_available	boolean	true	Online prepayment available (Optional. if applicable)
online_payment_status	integer	0	0 – payment record has not been created yet 1 – payment record has been created and is awaiting payment 2 - Payment was successful (Optional. if applicable)
online_payment_promo	Object (promo)		Discount when paying online now (Optional. if applicable)
online_payment_promo_expire	integer		Number of seconds until the online payment discount expires.(Optional. if applicable)

Response sample

```
{
    "res_id": "BTM9824029",
    "supplier_res_id": "24029",
    "status": 1,
}
```

Get reservation detail

Request	detail
Example	https://api.onlinefleet.ru/1.0/detail?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU}Возвращает детали брони

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
email	string	ivanov54765@gmail.com	Customer email

Answer of the service contains object Reservation

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation Id
car_id	string	13_SVAR_3362_3_3	Identifier of the car
client_info	Object (client_info)		General information about client
dl_info	Object (dl_info)		Driver's license Information
passport_info	Object (passport_info)		Passport information. Optional JSON object
flight_number	string	FL112	Flight number
payment_info	Object (Payment_info)		Payment Information. Optional JSON object
comments	string	Cup of tea	Client comments
lng	string	EN	Language. RU-Russian, EN-English
booking_date	string	201811011307	Date & Time of booking. (YYYYMMddHHmm)
details	Object (details)		Reservation details
supplier_res_id	string	2445	Supplier reservation id
status	integer	1	Reservation current status 1 – Confirm 2 – Unconfirm 3 – Pending 4 – No show 5 – Cancel 6 – Agreement 7 – Complete
decline_comment	string	pick up is available in AP KDG	Decline comment (optional)
online_payment_available	boolean	true	Online prepayment available (Optional. if applicable)
online_payment_status	integer	0	0 – payment record has not been created yet 1 – payment record has been created and is awaiting payment

			2 - Payment was successful (Optional. if applicable)
online_payment_promo	Object (promo)		Discount when paying online now (Optional. if applicable)
online_payment_promo_expire	integer		Number of seconds until the online payment discount expires.(Optional. if applicable)
agent_res_type	integer		Type of agency agreement: -1 - Not an agent 1 - RACV 2 - FIX 3 - FULL

Properties of the object Client_info:

Title	Type	Example	Description
first_name	string	Ivan	First name
last_name	string	Ivanov	Last name
patronomic	string	Ivanovich	Patronomic
phone	string	+79031234567	Phone number
email	string	ivanov@gmail.ru	Email
post code	string	117587	Post code
country	string	Russia	Country
city	string	Moscow	City
address	string	Krasnaya 1-112	Address
birthday	string	19790814	Birthday (YYYYMMDD)

Properties of the object Dl_info:

Title	Type	Example	Description
number	string	77GG98324	Driver license number
country	string	Russia	Driver license country of issue
expiration_date	String	20200814	Expiration date (YYYYMMDD)
issue_date	string	20100814	Issue date (YYYYMMDD)

Properties of the object Passport_info:

Title	Type	Example	Description
number	string	77GG98324	Passport number
country	string	Russia	Passport country of issue
expiration_date	string	20200814	Expiration date (YYYYMMDD)
issue_date	string	20100814	Issue date (YYYYMMDD)

issue	string	FMNS Moscow	Issue organization

Properties of the object Payment_info:

Title	Type	Example	Description
card_number	string	1234567890	Card number
card_holder	string	IVAN IVANOV	Card holder
card_expiration	string	202010	Card expiration date (YYYYMM)
card_type	string	VISA	Type of the payment card (VISA, MASTERCARD etc)
cvv	integer	123	Card Verification Value

Properties of the object Details:

Title	Type	Example	Description
card_number	string	1234567890	Card number
card_holder	string	IVAN IVANOV	Card holder
card_expiration	string	202010	Card expiration date (YYYYMM)
card_type	string	VISA	Type of the payment card (VISA, MASTERCARD etc)
cvv	integer	123	Card Verification Value

Properties of the object Details:

Title	Type	Example	Description
pickup	object (station)		Object of pick up station
dropoff	object (station)		Object of drop off station
car	Object (car)		Object of car information.
currency	object (currecny)		Object of currency information
pickup_date	string		Pick up date (YYYYMMddHHmm)
dropoff_date	string		Drop off date (YYYYMMddHHmm)
days	integer		Number of days
p	object (promo)		Object of promotional information

Properties of the object Car

Title	Type	Example	Description
car_info	object (car_info)		Object of car information

net_rate	float	19000	Net Rate
on_request	boolean	false	Is the car available at once
supplier	object (supplier)		Object of supplier information
extras	array of objects (extra)		Array of extras object
included_features	array of strings	[Mileage limit 250km per day', 'Collision Damage Waiver','Third party liability insurance']	Array of included features
fees	Array of objects (fee)		Additional fees
mileage	integer	750	Included mileage limit in km (0-unlimited)
car_id	string		Identifier of the car

Properties of the object Car_info

Title	Type	Example	Description
car_name	string	Hyundai Solaris	Brand of the car
car_url	string	https://rentmotors.ru/img.jpg	URL image of the car
car_url_transparent	string	https://rentmotors.ru/t/img.png	URL image of the car (transparent background)
code	string	EDAR	ACRISS code of the car
seats	integer	5	Number of seats
doors	integer	4	Number of doors
at	integer	1	Transmission: 1-automatic 0-manual
ac	boolean	true	Availability of the air conditioner
bag_small	integer	3	Capacity of small suitcases
bag_big	integer	2	Capacity of big suitcases
excess	float	10000	Amount within which limits renter responce for damages and theft of car
deposit	float	10000	Sequrity deposit. as a rule blocked on client credit card

Properties of the object Fees

Title	Type	Example	Description
code	string	OOH	Code of fee
price	float	35000	Price of fee
description	string	Oneway fee	Description of fee

Properties of the object Supplier

Title	Type	Example	Description
logo	string	https://rentmotors.ru/img/logo_web.png	URL logo with a transparent background
title	string	Rentmotors	Supplier name
web	string	https://rentmotors.ru	Supplier website
phone	string	+74959213838	Supplier website
email	string	res@rentmotors.ru	Supplier website

Properties of the object Currency

Title	Type	Example	Description
id	integer	3	Identifier of the currency
title	string	Russian ruble	Currency name
short_title	string	RUB	Currency short name
short_code	string	RUB	Currency short code

Properties of the object Promo

Title	Type	Example	Description
p	string	mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh	Promo code
title	string	PSB Special action	Title of promotional action
description	string	Valid when paying a rental car with a Promsvyazbank card Visa Infinite/MasterCard World Elite, Visa Signature и MIR Premium	Description of promotional action
type	integer	0	0-percents 1-fixed sale 2-free days
value	integer	-15	

Properties of the object Extra

Title	Type	Example	Description
prepaid	boolean	false	Is extra taken into account at once or on arrival
per_what	integer	1	Property specifying how extra is calculated: 1-per day 2-per rental
title	string	Booster	Name of the extra
short_code	string	CS3	Code of the extra
price	float	2000	Total price for extra
quantity	integer	1	Quantity of th extra
adr	string	Moskow, Hilton Tverskaya	Field for Delivery (DEL) and Collection (COL). Address. (Optional)

Response sample

Modify

Request	modify
Example	https://api.onlinefleet.ru/1.0/modify
Method	POST
Postman sample	

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation Id. (Optional, if empty, further used)
car_id	string	13_SVAR_3362_3_3	Identifier of the car (required)
client_info	Object (client_info)		General information about client (required)
dl_info	Object (dl_info)		Driver's license Information. (optional)
passport_info	Object (passport_info)		Passport information. Optional JSON object. (optional)
flight_number	string		Flight number (optional)
extras	Array of objects (Extra)		
payment_info	Object (Payment_info)		Payment Information. Optional JSON object (optional)
comments	string		Client comments (optional)
entity_info	Object (Entity_info)		Legal Entity Information. Optional JSON object (optional)

Input object Client_info:

Title	Type	Example	Description
first_name	string	Ivan	First name (required)
last_name	string	Ivanov	Last name (required)
patronomic	string	Ivanovich	Patronomic (optional)
phone	string	+79031234567	Phone number (optional)
email	string	ivanov@gmail.ru	Email (required)
post code	string	117587	Post code (optional)
country	string	Russia	Country (optional)
city	string	Moscow	City (optional)
address	string	Krasnaya 1-112	Address (optional)
birthday	string	19790814	Birthday (YYYYMMDD) (optional)

Input object Dl_info:

Title	Type	Example	Description
number	string	77GG98324	Driver license number (optional)
country	string	Russia	Driver license country of issue (optional)
expiration_date	String	20200814	Expiration date (YYYYMMDD)(optional)
issue_date	string	20100814	Issue date (YYYYMMDD)

Input object Passport_info:

Title	Type	Example	Description
number	string	77GG98324	Passport number
country	string	Russia	Passport country of issue
expiration_date	string	20200814	Expiration date (YYYYMMDD)
issue_date	string	20100814	Issue date (YYYYMMDD)
issue	string	FMNS Moscow	Issue organization
birth_place	string	Moscow	Birth place

Input object Extra:

Title	Type	Example	Description
extras_short_code	string	GPS	Code of the extra
quantity	integer	1	Quantity of th extra
adr	string		Field for Delivery (DEL) and Collection (COL). Address. (Optional)

Input object Payment_info:

Title	Type	Example	Description
card_number	string	1234567890	Card number
card_holder	string	IVAN IVANOV	Card holder
card_expiration	string	202010	Card expiration date (YYYYMM)
card_type	string	VISA	Type of the payment card (VISA, MASTERCARD etc)
cvv	integer	123	Card Verification Value

Input object Entity_info:

Title	Type	Example	Description
full_title	string	Topluxrent Limited Liability Company	Full name of the legal entity (optional)
short_title	string	Topluxrent LLC	Short name of the legal entity

tin	string	2345432134	TIN (INN)
psrn	string	98765456789876545678	PSRN (OGRN) (optional)
iec	string	1234567	IEC (KPP) (optional)
phone	string	1-786-325-75-95	Phone number (optional)
email	string	ceo@amazon.com	Email (optional)
manager_name	string	Jeffrey Preston Bezos	Full name of the legal entity manager (optional)
manager_post	string	CEO	Post of the legal entity manager (optional)
legal_address	string	1200 Brickell Bay Dr, Miami, FL 33131	Legal address (optional)
postal_address	string	159 NW 9th st, Miami, FL 33136	Postal address (optional)

Answer of the service contains object Modify

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
supplier_res_id	string	24029	Supplier reservation id
version	integer	2	Current version of reservation
status	integer	1	Reservation current status 1 – Confirm 2 – Unconfirm 3 - Pending

Response sample

```
{
    "res_id": "BTM9824029",
    "supplier_res_id": "24029",
    "version": 2,
    "status": 1,
}
```

Calculation of Oneway Fee

Request	oneway
Example	https://api.onlinefleet.ru/1.0/oneway
Method	GET
Description	{RU}Рассчет одностороннего сбора

Input parameters:

Title	Type	Example	Description
p_station	integer	40	Identifier of the pick up station
d_station	integer	50	Identifier of the drop off station

Answer of the service contains object Oneway

Title	Type	Example	Description
oneway	float	30000	Oneway fee (-1 this option is not possible)
currency	object (currency)		Object of currency information

Properties of the object Currency

Title	Type	Example	Description
id	integer	3	Identifier of the currency
title	string	Russian ruble	Currency name
short_title	string	RUB	Currency short name
short_code	string	RUB	Currency short code

Response sample

```
{
    "oneway": 30000,
    "currency": {
        "id": 1,
        "title": "Russian Ruble",
        "short_title": "RUB",
        "short_code": "RUB"
    }
}
```

Report of Reservations

Request	report_reservations
Example	https://api.onlinefleet.ru/1.0/report_reservations
Method	GET
Description	{RU}Отчет по броням

Input parameters:

Title	Type	Example	Description
station_ids	string	2,3,4,5	ID stations separated by commas. -1 - all stations
status_ids	string	1,6	Status codes separated by commas 1 - Confirm 2 - Unconfirm 3 - Pending 4 - No show 5 - Cancel 6 - Agreement 7 - Complete
date_of	integer	3	Date of 1 - Pick-up 2 - Drop-off 3 - Created at
date1	string	20220401	Start of date for report (YYYYMMdd)
date2	string	20220415	End of date for report (YYYYMMdd)

Answer of the service contains array of Reservation objects

Title	Type	Example	Description
Request a structure from your manager			

Fleet

Request	fleet
Example	https://api.onlinefleet.ru/1.0/fleet?city_id=5
Method	GET
Description	{RU} Возвращает автомобили из которых состоит автопарк города

Input parameters:

Title	Type	Example	Description
city_id	string	1	Identifier of the city

Answer of the service contains object:

Title	Type	Example	Description
cars	Array of objects (car_info)		Cars that are represented in the city
currency	Object (currency)		City currency

Properties of the object Car_info

Title	Type	Example	Description
car_name	string	Hyundai Solaris	Brand of the car
car_url	string	https://yodo.ru/img.jpg	URL image of the car
car_url_transparent	string	https://yodo.ru/t/img.png	URL image of the car (transparent background)
code	string	EDAR	ACRISS code of the car
seats	integer	5	Number of seats
doors	integer	4	Number of doors
4wd	integer	0	0-Front/Rear wheel drive 1-Four-wheel drive
ev	integer	0	Electic Vehicle 0-No 1-Yes
diesel	integer	0	Diesel Engine 0-No/Unknown 1-Yes
at	integer	1	Transmission: 1-automatic 0-manual
ac	boolean	true	Availability of the air conditioner
bag_small	integer	3	Capacity of small suitcases

bag_big	integer	2	Capacity of big suitcases
excess	float	10000	Amount within which limits renter responce for damages and theft of car
deposit	float	10000	Sequrity deposit. as a rule blocked on client credit card

Properties of the object Currency

Title	Type	Example	Description
id	integer	3	Identifier of the currency
title	string	Russian ruble	Currency name
short_title	string	RUB	Currency short name
short_code	string	RUB	Currency short code

List of Extras

Request	all_extras
Example	https://api.onlinefleet.ru/1.0/all_extras?country_id=1
Method	GET
Description	{RU} Возвращает список всех услуг

Input parameters:

Title	Type	Example	Description
country_id	string	1	Identifier of the country

Answer of the service contains array:

Title	Type	Example	Description
id	integer	5	Identifier
title	string	WiFi	Title
description	string	Personal WiFi hot spot	Description
short_code	string	WIFI	Short code

Generate online payment

Request	generate_online_payment
Example	https://api.onlinefleet.ru/1.0/ generate_online_payment?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU}Генерирует онлайн платеж и возвращает линк на платежную страницу

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
email	string	ivanov54765@gmail.com	Customer email

Answer of the service contains array:

Title	Type	Example	Description
order_id	integer	57354	Internal payment ID
payment_url	string		Link to payment gateway

Cancel online payment

Request	cancel_online_payment
Example	https://api.onlinefleet.ru/1.0/cancel_online_payment?res_id=BTM9824029
Method	GET
Description	{RU}Отменяет онлайн платеж (метод доступен если оплата еще не прошла).

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id

Answer of the service contains array:

Title	Type	Example	Description
success	boolean	true	

Get promo

Request	Get_promo
Example	https://api.onlinefleet.ru/1.0/get_promo?res_id=BTM9824029
Method	GET
Description	{RU}Возвращает условия по промокоду.

Input parameters:

Title	Type	Example	Description
code	string	SALE20	Promo code
car_id	string	13_SVAR_3362_3_3	Identifier of the car (required)

Answer of the service contains array:

Title	Type	Example	Description
code	string	mJ0kucCdoJMcaTbvd63c3NDRyQofFvgh	Promo code
title	string	PSB Special action	Title of promotional action
description	string	Valid when paying a rental car with a Promsvyazbank card Visa Infinite/MasterCard World Elite, Visa Signature и MIR Premium	Description of promotional action
type	integer	0	0-percents 1-fixed sale 2-free days
value	integer	-15	

Get Apple Wallet Pass

Request	wallet_pass
Example	https://api.onlinefleet.ru/1.0/wallet_pass?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU}Возвращает файл .pkpass для сохранения в Apple Wallet

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
email	string	ivanov54765@gmail.com	Customer email

Answer of the service contains headers and data:

Header	Example	Description
Content-Disposition	attachment; filename=RM197381_pass.pkpass	
Content-Length	90188	
Content-Type	application/vnd.apple.pkpass	

Detect a regular customer

Request	regular_customer_detect
Example	https://api.onlinefleet.ru/1.0/regular_customer_detect?res_id=BTM9824029
Method	GET
Description	{RU}Определяет есть ли клиент в БД компании, если есть, возвращает его ID

Input parameters:

Title	Type	Example	Description
last_name	string	Ivanov	Last name of the client
email	string	Ivano1972@yandex.ru	Email of the client

Answer of the service contains object:

Title	Type	Example	Description
customer_id	integer	163682	If = -1, then the client was not found in the DB

Get Book Confirmation

Request	get_book_confirmation
Example	https://api.onlinefleet.ru/1.0/ get_book_confirmation?res_id=BTM9824029&email=ivanov54765@gmail.com
Method	GET
Description	{RU}Возвращает HTML или PDF с ваучером подтверждения

Input parameters:

Title	Type	Example	Description
res_id	string	BTM9824029	Reservation id
email	string	ivanov54765@gmail.com	Customer email
type	string	PDF	Type for output HTML or PDF

Answer of the service contains headers and data:

Header	Example	Description
Content-Disposition	attachment; filename=197381.pdf	
Content-Length	190188	
Content-Type	application/pdf	

Get ACRISS codes and fleet groups

Request	Get_promo
Example	https://api.onlinefleet.ru/1.0/get_acriss_group
Method	GET
Description	{RU}Возвращает список доступных acriss кодов с названием группы

Input parameters:

Title	Type	Example	Description
code	string	EDAR	Optional. If you need information on one acriss code
group	string	VAN	Optional. If you need information on one group

Answer of the service contains array:

Title	Type	Example	Description
acriss	string	EDAR	Acriss code
group	string	ECONOMY	Title of group