b2b slots INTEGRATION

Table of contents

Table of contents	2
1. Protocol	3
2. Link creation	3
3. Integration APIs	4
3.1 Game URL	5
3.2 Auth API	6
3.3 Debit API	8
3.4 Credit API	10
3.6 Get Features API	13
3.7 Activate Features API	17
3.8 Update Features API	20
3.9 End Features API	23
4 Dictionaries	26
4.1 Currency Dictionary	26
4.2 Game Codes	27
4.2 Error Codes	28
4.3 List of supported languages	29
5. API Examples	30
5.1 Auth	30
5.2 Debit	31
5.3 Credit	32
5.4 Get Features	33
5.5 Activate Features	34
5.6 Update Features	35
5.7 End Features	36

1. Protocol

Integration uses Http POST communications based on the Json message type. The operator can only use HTTPS to communicate with our servers.

For any synchronous or asynchronous communication regarding financial transactions, such as debit and credit, the integrator backend should receive a response with the same transaction_id parameter that was sent in the request.

The Json format is used to communicate with the backend for all kinds of APIs.

2. Link creation

To create backend calls, you need to get a URL, the type of connection (protocol name) and the exact names of the final operations. The following is a list of possible internal operations:

- auth
- debit
- credit
- get features
- activate features
- update features
- end features

3. Integration APIs

Player Oper	ator			Integrator
Authorization (login, password)				
Response (operator_id, user_id, auth_token, currency)				
Open game url	(game_nam	e, operator_id, user_id, auth_	token, currency)	
	Auth (use	er_id, user_ip, currency, user_a	auth_token)	
Dlay gama		operator_id, user_id, user_nic valance, bonus_balance, times	_	_
Play game				
	•	bit_amount, turn_id, user_id, ame_name, user_game_token		ame_code,
	-	operator_id, user_id, user_nio lance, timestamp, error_code		
		edit_amount, turn_id, user_id ame_name, user_game_token		game_code,
		operator_id, user_id, user_nid lance, timestamp, error_code		
		(rollback_amount, turn_id, us ame_name, user_game_toke		ncy, game_code,
	-	operator_id, user_id, user_nic lance, timestamp, error_code,		•
		r e (Activate feature) (user_ e, game_name)	id, user_ip, currency	, user_game_token,
		(balance, bonus_balance, user le, error_description, currency		
		ure (user_ip, user_id, user_ga game_name, free_rounds)	nme_token, currency	, game_code,
		e (balance, bonus_balance, use de, error_description, currenc		

 Players make authorization on the operator's side and must receive the following parameters for use in the game's URL:

Имя параметра	Тип данных/ Описание
anavatav id	int (11)
operator_id	The number of the operator to which the player belongs.
near id	string (128)
user_id	Unique identifier for each player on the operator side
	string (255)
nuth_token	A unique identifier that is generated and sent by the operator, to define an interaction session
	string
currency	Player balance currency code in a specific session

3.1 Game URL

The following table describes the options provided by the operator for the Integrator to start the game.

https://int.apiforb2b.com/games/<game_name>.game?operator_id=<operator_id>
&user_id=<user_id>&auth_token=<auth_token>¤cy=<currency>[&lang =<lang >][&home_url=<url>]

Имя параметра	Тип данных/ Описание
	string
game_name	The unique name of the game the player wants to run.
	int (11)
operator_id	The number of the operator to which the player belongs.
: 4	string (128)
user_id	Unique identifier for each player on the operator side
	string (255)
auth_token	A unique identifier that is generated and sent by the operator to determine the interaction session.
	string
currency	Player balance currency code in a specific session BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
long	string
lang	Interface language, ru, en (optional parameter)
	string
home_url	URL address to which you will be redirected by pressing the Home button in the mobile version of the games

Example:

 $https://int.apiforb2b.com/games/BookOfRaClassic.game?operator_id=0 \& user_id=1 \& auth_token=2a9a36b3487129aa899a57b161325ac6e3772174 \& currency=BTC \& lang=en \& home_url=http://mysite.com$

3.2 Auth API

• Description

The Auth API allows the Integrator system to verify information obtained from the game URL. Only after the operator approves this information, the game will open for the player.

Parameter	name	Data Type / Description
Input parar	neters	
		String, value = "do-auth-user-ingame"
api		unique name api
-		JsonObject
data		Json object of the following parameters
		string (128)
	user_id	Unique identifier for each player on the operator side
		string (30)
	user_ip	Internet IP computer end player
		string (255)
	user_auth_token	Unique identifier generated and sent by the operator to identify the session
		string
	currency	Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	gama ands	Int
	game_code	Unique Integrator Game Code
	como norre	String
	game_name	Unique name of the game
Output para	ameters	
		String
api		the unique name sent to the Integrator in the request must have the value "do-auth-user-ingame"
		Boolean
success		As a result of api request, the value should always be true
answer		JsonObject the following parameters
		Int (11)
	operator_id	Unique identifier of the operator
		String (128)
	user_id	Unique identifier for each player on the operator side
		String (32)
	user_nickname	Player nickname. Letters and numbers only
		String (20)
	balance	Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
		String (20)
	bonus_balance	Доступный бонусный баланс игрока на момент запроса. Значение должно быть представлено в валюте текущей сессии. Строковое представление BigDecimal(15,5)
		String (255)
	auth_token	Initial user user_auth_token from the operator (by launching the game URL) - we use this for verification.
		String (255)
	game_token	He путать с вводом auth_token. Этот токен является токеном сеанса. Уникальный идентификатор, который генерируется оператором для игровой сессии.
	arrar ands	int
	error_code	Determines whether the request was processed successfully. If no error is detected, the code value should be 0
		String (255)
	error_description	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
	currency	String
	currency	Balance currency
	timestamp	String (15)
	timestamp	String representation of time in UNIX milliseconds.

3.3 Debit API

• Description

Debit API allows the Integrator platform to withdraw money from the player's wallet through the operator's server.

Parameter 1	name	Data Type / Description
Input paran	neters	
:		String, value = "do-debit-user-ingame"
api		unique name api
		JsonObject
data		Json object of the following parameters
	• 1	string (128)
	user_id	Unique identifier for each player on the operator side
		string (30)
	user_ip	Internet IP computer end player
	4.1	string (255)
	user_game_token	The unique identifier that is generated (in auth api) by the operator to determine the game session.
		string
	currency	Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	4	BigInt
	turn_id	A unique key to identify the game cycle.
		String (36)
	transaction_id	A unique key for a specific financial transaction. This key ensures that the transaction will be processed only once.
	1	Int
	game_code	Unique Integrator Game Code
		String
	game_name	Unique name of the game
		String (20)
	debit_amount	Amount requested to withdraw from a player's wallet. The value must be a positive number above zero. String representation BigDecimal(15,5)
		String
	debit_type	Type of debit. It can take the values "regular" for regular spins, and "freeRounds" for freerounds. It can also be set to getBalance. In this case, debit_amount = 0 and round_id = 0 - this request is used to get the balance from the operator, without changing it.
	1 11	BigInt
	round_id	A unique key to identify the game round.
Output par	ameters	
		String
api		The unique name api sent in the request to the Integrator, the value must be set to "do-debit-user-ingame"
		Boolean
success		В результате запроса арі значение всегда должно быть true
answer		JsonObject the following parameters
		Int (11)
	operator_id	the following parameters
		String (36)
	transaction_id	The same transaction_id that was sent in the request. A unique key to indicate a specific financial transaction. This key ensures that the transaction will be processed only once.
		String (128)
	user_id	Unique identifier for each player on the operator side
		String (32)
	user_nickname	Player nickname. Letters and numbers only
		String (20)
	balance	Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
		String (20)
	ı	

bonus_balance	Available bonus player balance at the time of request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
	String (20)
bonus_amount	Bonus amount is part of the total debit amount. * Cannot be more than the debit amount. String representation BigDecimal(15,5)
	String (255)
game_token	Not to be confused with typing auth_token. This token is the session token. The unique identifier that is generated by the operator for the game session.
	int
error_code	Determines whether the request was processed successfully. If no error is detected, the value must be 0
	String (255)
error_description	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
	String
currency	Balance currency
timostoma	String (15)
timestamp	String representation of time in UNIX milliseconds.

3.4 Credit API

• Description

The Credit API allows the Integrator platform to carry out a financial operation to return money to the player's wallet through the operator's server. When calculating the results, the player who loses has a credit amount equal to 0. The winning player receives the payout amount.

Parameter n	ame	Data Type / Description
Input param	eters	
		String, value = "do-credit-user-ingame"
api		unique name api
1 4		JsonObject
data		Json object of the following parameters
	• •	string (128)
	user_id	Unique identifier for each player on the operator side
		string (30)
	user_ip	Internet IP computer end player
		string (255)
	user_game_token	The unique identifier that is generated (in auth api) by the operator to determine the game session.
		string
	currency	Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	4 *1	BigInt
	turn_id	A unique key to identify the game cycle.
		String (36)
	transaction_id	A unique key for a specific financial transaction. This key ensures that the transaction will be processed only once.
		Int
	game_code	Unique Integrator Game Code
		String
	game_name	Unique name of the game
		String(20)
	credit_amount	Amount requested to replenish a player's wallet. The value must be a positive number above zero. String
		representation BigDecimal(15,5)
	credit_type	String
	crean_type	Type of loan. It can take the values "regular" for regular spins, and "freeRounds" - to win in freerounds
	round_id	BigInt
	Tounu_lu	A unique key to identify the game round.
Выходные п	араметры	
!		String
api		unique name api sent to the Integrator, the value must be set to "do-credit-user-ingame"
~~~~~~		Boolean
success		As a result of api request, the value should always be true
answer		JsonObject the following parameters
		Int (11)
	operator_id	Unique identifier of the operator
		String (36)
	transaction_id	The same transaction_id that was sent in the request. A unique key to indicate a specific financial transaction. This key ensures that the transaction will be processed only once.
		String (128)
	user_id	Unique identifier for each player on the operator side
		String (32)
	user_nickname	Player nickname. Letters and numbers only
		String (20)
	balance	Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
		String (20)
	bonus_balance	Available bonus balance in the player's wallet at the time of request. The value will be presented in the
		currency of the current session. String representation BigDecimal(15,5)

	String(20)
bonus_amount	Bonus amount of the total credit_amount. * Cannot be greater than credit_amount. String representation BigDecimal(15,5)
	String (255)
game_token	Not to be confused with typing auth_token. This token is the session token. The unique identifier that is generated by the operator for the game session.
annon codo	int
error_code	Determines whether the request was processed successfully. If no error is detected, this code value is 0
	String (255)
error_description	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
	String
currency	Balance currency
4:mostomn	String (15)
timestamp	String representation of time in UNIX milliseconds.

### 3.6 Get Features API

#### • Описание

The Get Features API allows the Integrator platform to request any bonus program.

Freerounds are currently supported (free spins). There are two implementations of freerounds,

version 0 and version 2.

### • Work algorithm version 0.

- 1) When the game starts, «do-get-features-user-ingame» is called if there are no active freerounds already. In case there are already active freerounds, they will be played out.
- 2) A message is displayed to the player stating that he has a bonus "free-rounds"
- 3) If the player activates the bonus, «do-activate-features-user-ingame» is called and bonus spins begin.
- 4) At the end of the bonus comes "do-end-features-user-ingame" and "do-credit-user-ingame" with the total amount of winnings in freerounds.
- 5) If in paragraph 3 the player did not activate the bonus, then the usual game continues.

### • Work algorithm version 2.

- 1) When the game starts, «do-get-features-user-ingame» is called. Unlike version 0, in version 2, do-get-features-user-ingame is called every time you enter the game. The following options are possible here:
- a) if there were no active freerounds, then the behavior is similar to version 0.
- b) if there were already active freerounds, but there are no freerounds in the answer, then the active freerounds are canceled and the usual game starts.
- c) if there have already been active freerounds, and in the response freerounds with a different ID, then the active freerounds are canceled and the player is prompted to start new ones.
- d) if there were already active freerounds, and in the response of freerounds with the same ID, then active freerounds are played out.
- 2) A message is displayed to the player stating that he has a bonus "free-rounds"
- 3) If the player activates the bonus, «do-activate-features-user-ingame» is called and bonus spins begin.
- 4) For each spin, «do-update-features-user-ingame» is called, which reports the current state of the freerounds, the total number of rounds, the number of rounds played, the total win and win in the current round.
- 5) At the end of the bonus comes «do-end-features-user-ingame» and "do-credit-user-ingame" with the total amount of winnings in freerounds.
- 6) If in paragraph 3 the player did not activate the bonus, then the usual game continues.

Paramete	er name		Data Type / Description
Input par	rameters		
			String, value = "do-get-features-user-ingame"
api			unique name api
1.4.			JsonObject
data			Json object of the following parameters
			string (128)
	user_id		Unique identifier for each player on the operator side
	<b>:</b>		string (30)
	user_ip		Internet IP computer end player
		4al	string (255)
	user_ga	me_token	The unique identifier that is generated (in auth api) by the operator to determine the game session.
			string
	currenc	y	Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	~~m~ ~	a da	Int
	game_c	oue	Unique Integrator Game Code
Output p	aramete	rs	
_			String
api			unique name api sent to the Integrator, the value must be set to "do-get-features-user-ingame"
			Boolean
success			As a result of api request, the value should always be true
answer			JsonObject the following parameters
			Int (11)
	operato	r_id	Unique identifier of the operator
		String (128)	
	user_id		Unique identifier for each player on the operator side
			String (32)
	user_ni	ckname	Player nickname. Letters and numbers only
			String (20)
	balance		Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
			String (20)
	bonus_l	balance	Available bonus balance in the player's wallet at the time of request. The value will be presented in the currency of the current session. String representation BigDecimal(15,5)
			String (255)
	game_to	oken	Не путать с вводом auth_token. Этот токен является токеном сеанса. Уникальный идентификатор, который генерируется оператором для игровой сессии.
		ada	int
	error_c	oue	Determines whether the request was processed successfully. If no error is detected, this code value is 0
			String (255)
	error_d	escription	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
	currency		String
			Balance currency
			String (15)
	······································	_P	String representation of time in UNIX milliseconds.
	free_ro	unds	JsonObject
		I	Json Object the following parameters
		id	int
			Unique Bonus ID

count	int
	Number of free spins
bet	int
	The rate at which the scrolls will be launched
lines	int
	The number of lines on which scrolls will be launched
mpl	int
	Bonus Multiplier
ср	double
	Denomination
version	int
	Freeround version. It can take values 0 and 2. Differences in the operation of versions are indicated in the API description

# 3.7 Activate Features API

## Description

Activate Features API allows the Integrator platform to notify the operator of bonuses activated by the player.

Input pa	aramete	rs	
api			
apı			String, value = "do-activate-features-user-ingame"
1			The unique api name
dat -			JsonObject
data			Json object of the following parameters
			string (128)
	user_id		Unique identifier for each player on the operator side
	ngon in		string (30)
	user_ip		Internet IP computer end player
	usar go	me_token	string (255)
	usei_ga	ine_token	The unique identifier that is generated (in auth api) by the operator to determine the game session.
			string
	currenc	у	Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	game_c	ode	Int
	Same_C		A unique game code in the Integrator
	free_ro	unds	JsonObject
	1100	unus	Json Object the following parameters
		id	int
		- Tu	Unique Bonus ID
Output 1	parame	ters	
			String
api	api		The unique name api sent in the request to the Integrator, the value must be set to "do-activate-features-useringame"
success			Boolean
success			As a result of api request, the value should always be true
answer			JsonObject the following parameters
	operato	r id	Int (11)
	орегасо	1_IU	Unique identifier of the operator
	user id		String (128)
	usci_iu		Unique identifier for each player on the operator side
	user ni	ckname	String (32)
			Player nickname. Letters and numbers only
	h al -		String (20)
	balance		Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
			String (20)
	bonus_l	balance	Available bonus balance in the player's wallet at the time of request. The value will be presented in the currency of the current session. String representation BigDecimal(15,5)
			earters of the eartern session, ourng representation DigDeenman(15,5)
			String (255)
	game to	oken	String (255)  Not to be confused with tuning outh taken. This taken is the session taken. The unique identifier that is
	game_token		Not to be confused with typing auth_token. This token is the session token. The unique identifier that is generated by the operator for the game session.
			int
	error_c	oae	Determines whether the request was processed successfully. If no error is detected, the value must be 0
			String (255)
	error_d	escription	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
			String
	currenc	v	Balance currency

	timestamp	String (15)
		String representation of time in UNIX milliseconds.

# 3.8 Update Features API

### Description

Update Features API allows the Integrator platform to notify about the course of the current activated bonus. This API is called after each spin and transmits the current state of freerounds - the number of rounds played out of the total, the total win and win in the current round. This API is called only for freerunds version 2.0 and later.

Paramo	eter nam	e	Data Type / Description
Input p	oaramete	rs	
_			String, value = "do-update-features-user-ingame"
api	i		The unique api name
			JsonObject
data			Json object of the following parameters
			string (128)
	user_id		Unique identifier for each player on the operator side
	user_ip		string (30)
			Internet IP computer end player
	user_game_token		string (255)
			The unique identifier that is generated (in auth api) by the operator to determine the game session.
	currency		string
			Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
	† .		Int
	game_code free_rounds		A unique game code in the Integrator
			JsonObject
			Json Object нижеследующих параметров
	ı.a		int
	id		Unique Bonus ID
			double
		win	The amount of winnings in the bonus. Amount to replenish the player's wallet. The value must be a positive number above or equal to zero
			int
		count	Total free spins
	played		int
			Number of free spins played
		nound win	double
		round_win	Amount of winnings in the current round.
		nound id	BigInt
		round_id	A unique key to identify the game round.
Выходные параметры			
			String
api			The unique name api sent in the request to the Integrator, the value must be set to "do-end-features-user-ingame"
61100066			Boolean
success			As a result of api request, the value should always be true
answer			JsonObject the following parameters
	operator_id user_id		Int (11)
			Unique identifier of the operator
			String (128)
			Unique identifier for each player on the operator side
	user_nickname		String (32)
			Player nickname. Letters and numbers only
	balance		String (20)
			Available player balance at the time of the request. The value should be presented in the currency of the current session. String representation BigDecimal(15,5)
			String (20)

bonus_balance	Available bonus balance in the player's wallet at the time of request. The value will be presented in the currency of the current session. String representation BigDecimal(15,5)
	String (255)
game_token	Not to be confused with typing auth_token. This token is the session token. The unique identifier that is generated by the operator for the game session.
	int
error_code	Determines whether the request was processed successfully. If no error is detected, the value must be 0
	String (255)
error_description	A string describing the answer. This line is not a message to the player, but contains detailed information about the error.
	String
currency	Balance currency
,	String (15)
timestamp	String representation of time in UNIX milliseconds.

# 3.9 End Features API

## Description

End Features API allows the Integrator platform to notify about the end of previous activated bonuses.

Paramo	eter nam	e	Data Type / Description
Input parameters		rs	
•			String, value = "do-end-features-user-ingame"
api			The unique api name
data			JsonObject
			Json object of the following parameters
	user_id		string (128)
			Unique identifier for each player on the operator side
	user_ip		string (30)
			Internet IP computer end player
	user_game_token		string (255)
			The unique identifier that is generated (in auth api) by the operator to determine the game session.
	currency		string
			Player balance currency code in a specific session: BTC, LTC, USD, EUR, RUB, KZT, UAH (may be expanded in the future)
			Int
	game_code		A unique game code in the Integrator
	1.		JsonObject
	free_ro	unds	Json Object the following parameters
			int
	id		Уникальный идентификатор бонуса
			double
		win	The amount of winnings in the bonus. Amount to replenish the player's wallet. The value must be a positive number above or equal to zero
Выході	ные пар	аметры	
			String
api	api		The unique name api sent in the request to the Integrator, the value must be set to "do-end-features-user-ingame"
			Boolean
success			As a result of api request, the value should always be true
answer			JsonObject the following parameters
		• 1	Int (11)
	operator_id		Unique identifier of the operator
			String (128)
	user_id		Unique identifier for each player on the operator side
	_		String (32)
	user_nickname		Player nickname. Letters and numbers only
			String (20)
	balance		Доступный баланс игрока на момент запроса. Значение должно быть представлено в валюте текущей сессии. Строковое представление BigDecimal(15,5)
			String (20)
	bonus_balance		Available bonus balance in the player's wallet at the time of request. The value will be presented in the currency of the current session. String representation BigDecimal(15,5)
	game_token		String (255)
			Not to be confused with typing auth_token. This token is the session token. The unique identifier that is generated by the operator for the game session.
	error_code error_description		int
			Determines whether the request was processed successfully. If no error is detected, the value must be 0
			String (255)
			A string describing the answer. This line is not a message to the player, but contains detailed information about the error.

currency	String
	Balance currency
timestamp	String (15)
	String representation of time in UNIX milliseconds.

# **4 Dictionaries**

# **4.1 Currency Dictionary**

Код валюты	Название валюты
BTC	Bitcoin cryptocurrency
LTC	Litecoin cryptocurrency
USD	American dollar
EUR	Euro
RUB	Russian ruble
KZT	Kazakhstan tenge
UAH	Ukrainian hryvnia
*	*

^{*} Any currencies can be added.

### 4.2 Game Codes

A full list of games can be obtained in json format by executing a GET request by specifying operator id in the operator_id parameter:

 $https://int.apiforb2b.com/frontendsrv/apihandler.api?cmd={"api":"ls-games-by-operator-id-get","operator_id":"0"}\\$ 

Getting game icons from JSON:

https://int.apiforb2b.com[ico baseurl][ic name]

Example:

https://int.apiforb2b.com/game/icons/ReelKing_300_221.jpg

^{*} New games are always in development. This list can be expanded at any time.

## **4.2 Error Codes**

Error code	Error description
0	Completed successfully
1	Common mistake
2	*
3	Insufficient funds
4	Token not found
5	User is not found
6	the user is blocked
7	Transaction not found
8	Transaction Expired
9	*
10	*
11	*
* - Reserved codes for future use	

Note: In the event that the same transaction_id is sent more than once, you must send us the same response with the source error code. In error_description write transaction has already proceeded.

# 4.3 List of supported languages

Currency code	Currency Name
ru	Russian language
en	English

If you specify a language that is not in the list, English will be displayed.

# 5. API Examples

### **5.1** Auth

### Integrator request

```
{
    "data": {
        "user_id": "1",
        "user_id": "127.0.0.1",
        "user_auth_token": "638b779ea073609b28374364bf1eb0de488fb9b5",
        "currency": "BTC"
    },
    "api": "do-auth-user-ingame"
}
```

```
{
   "answer": {
      "operator_id": 0,
      "user_id": "1",
      "user_nickname": "Anonimous",
      "balance": "855.67713",
      "bonus_balance": "0.00",
      "auth_token": "638b779ea073609b28374364bf1eb0de488fb9b5",
      "game_token": "63720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
      "error_code": 0,
      "error_description": "ok",
      "currency": "BTC",
      "timestamp": "1478008017191"
},
      "success": true,
      "api": "do-auth-user-ingame"
}
```

### 5.2 Debit

### Integrator request

```
{
   "data": {
      "user_id": "1",
      "user_jp": "127.0.0.1",
      "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
      "currency": "BTC",
      "turn_id": 4,
      "transaction_id": "2fa7bfb2-a03a-11e6-8347-00ffa41930b3",
      "game_code": 702,
      "game_name": "BookOfRaClassic",
      "debit_amount": "0.02"
   },
   "api": "do-debit-user-ingame"
}
```

```
"answer": {
  "operator_id": 0,
  "transaction_id": "2fa7bfb2-a03a-11e6-8347-00ffa41930b3",
  "user_id": "1",
  "user_nickname": "Anonimous",
  "balance": "855.67713",
  "bonus_balance": "0.0",
  "bonus_amount": "0.0",
  "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
  "error_code": 0,
  "error_description": "ok",
  "currency": "BTC",
  "timestamp": "1478008244952"
},
"success": true,
"api": "do-debit-user-ingame"
```

### 5.3 Credit

### Integrator request

```
{
    "data": {
        "user_id": "1",
        "user_jp": "127.0.0.1",
        "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
        "currency": "BTC",
        "turn_id": 5,
        "transaction_id": "2fa7bfb2-a03a-11e6-8347-00ffa41930b3",
        "game_code": 702,
        "game_name": "BookOfRaClassic",
        "credit_amount": "0.02",
        "credit_type": "regular"
        },
        "api": "do-credit-user-ingame"
}
```

```
{
    "answer": {
        "operator_id": 0,
        "transaction_id": "2fb1fd48-a03a-11e6-8347-00ffa41930b3",
        "user_id": "1",
        "user_nickname": "Anonimous",
        "balance": "855.67913",
        "bonus_balance": "0.00",
        "bonus_amount": "0.00",
        "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
        "error_code": 0,
        "error_description": "ok",
        "currency": "BTC",
        "timestamp": "1478008244987"
},
        "success": true,
        "api": "do-credit-user-ingame"
}
```

### 5.4 Get Features

### Integrator request

```
"data": {
    "user_id": "1",
    "user_ip": "127.0.0.1",
    "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
    "currency": "BTC",
    "game_code": 702,
    "game_name": "BookOfRaClassic",
},
"api": "do-get-features-user-ingame"
}
```

```
"answer": {
  "operator_id": 0,
  "user_id": "1",
  "user_nickname": "Anonimous",
  "balance": "855.67913",
  "bonus_balance": "0.00",
  "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
  "error_code": 0,
  "error_description": "ok",
  "currency": "BTC",
  "timestamp": "1478008244987",
  "free_rounds": {
     "id": 1,
     "count": 15,
     "bet": 5,
     "lines": 10,
     "mpl": 2,
     "cp": "1.00",
      "version": 2
},
"success": true,
"api": "do-get-features-user-ingame"
```

### **5.5 Activate Features**

### Integrator request

```
{
    "data": {
        "user_id": "1",
        "user_jp": "127.0.0.1",
        "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
        "currency": "BTC",
        "game_code": 702,
        "game_name": "BookOfRaClassic",
        "free_rounds": {
            "id": 1
        }
    },
    "api": "do-activate-features-user-ingame"
}
```

```
"answer": {
    "operator_id": 0,
    "user_id": "1",
    "user_nickname": "Anonimous",
    "balance": "855.6913",
    "bonus_balance": "0.00",
    "error_code": 0,
    "error_description": "ok",
    "currency": "BTC",
    "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
    "timestamp": "1478008244987"
},
    "success": true,
    "api": "do-activate-features-user-ingame"
}
```

### **5.6 Update Features**

### Integrator request

```
{
  "data": {
    "user_id": "1",
    "user_ip": "127.0.0.1",
    "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
    "currency": "BTC",
    "game_code": 702,
    "game_name": "BookOfRaClassic",
    "free_rounds": {
        "id": 1,
        "win": "1000",
        "round_win": "150",
        "count": 10,
        "played": 3
     }
},
    "api": "do-update-features-user-ingame"
}
```

```
"answer": {
    "operator_id": 0,
    "user_id": "1",
    "user_nickname": "Anonimous",
    "balance": "855.6913",
    "bonus_balance": "0.00",
    "error_code": 0,
    "error_description": "ok",
    "currency": "BTC",
    "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
    "timestamp": "1478008244987"
},
    "success": true,
    "api": "do-update-features-user-ingame"
}
```

### 5.7 End Features

### Integrator request

```
{
  "data": {
    "user_id": "1",
    "user_jp": "127.0.0.1",
    "user_game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
    "currency": "BTC",
    "game_code": 702,
    "game_name": "BookOfRaClassic",
    "free_rounds": {
        "id": 1,
        "win": 1000
      }
    },
    "api": "do-end-features-user-ingame"
}
```

```
{
   "answer": {
      "operator_id": 0,
      "user_id": "1",
      "user_nickname": "Anonimous",
      "balance": "855.6913",
      "bonus_balance": "0.00",
      "error_code": 0,
      "error_description": "ok",
      "currency": "BTC",
      "game_token": "c3720505ad4dfd2b34cdb55bc524f3ffa6941ad7",
      "timestamp": "1478008244987"
},
      "success": true,
      "api": "do-end-features-user-ingame"
}
```