



CREATIVE GAMING

Technical Document

Chapter 4 Transfer wallet

Chapter 4 、Transfer wallet

— 、Recharge / withdrawal

1. URL: http://testenv-dev.cg11systems.com:8088/td_userwallet_transaction

2. Parameter format is as follows:

Name	Description	Type
version	Version number, please use the fixed string "1.0"	String
channelId	Channel number	String
data	Encrypted content	String

Request sample:

Request format: HTTP POST

Content-Type: **empty**

Content(**Body Raw Text**):

```
version=1.0&channelId=51050&data=5WTD38dIPY5s4GWOP6aPYmNpSTjisH+YHclq
0/ZT0PsL1KhklbVsF86TrCMETzh+EkoJHetf/bJnBonvG2JO2hdH3xzrxgYjbA8/xCH2v6a7
+irqXEF63XMWWkJPfYAx58Pu10Cf+/wVX4fbCvvyJJE2kZmtPtVxLmrN3OxpcOA=
```

Data format is as follows:

Name	Description	Type
currency	Currency	String
accountId	Player unique identifier (account)	String (127)
serialNumber	Order number, which is a platform-defined field. Each request must be unique. The content must be a combination of numbers or English (same case is considered the same), and the maximum length is 30 characters.	String (30)
type	Transfer point type (0: Recharge, 1: withdrawal)	Number
amount	Transfer amount, the amount must be greater than 0 and less than or equal to [MaxTransactionAmount] · Accurate to the second decimal place, use <.> for the base point symbol, Maximum length: 14 digits. With decimal: 12 integers + 2 decimals. Without decimal: 14 integers.	Number

Combine a string with the Json format as follows:

```
{  
  "currency": "CNY",  
  "accountId": "UserID000001",  
  "serialNumber": "d89qw46f4sd65f489dasd4456482f5",  
  "type": 0,  
  "amount": 100000  
}
```

Encrypt the above string with iv & key:

5WTD38dlPY5s4GWOP6aPYmNpSTjisH+YHclq0/ZT0PsL1KhklbVsF86TrCMETzh+EkoJ
Hetf/bJnBonvG2JO2hdH3xzxgYjbA8/xCH2v6a7+irqXEF63XMWWkJPfAx58Pu10Cf+/
wVX4fbCvvyJJE2kZmtPtVxLmrN3OxpcOA=

The encrypted string is the content of the data parameter.

If the request is successful, the CG response content is an encrypted string such as:

FRKH9OV6ZkQSY9I9+SzHQ==

Get it correctly after decryption: {"errorCode":0}

二、Query Balance

1. URL: http://testenv-dev.cg11systems.com:8088/td_balance

2. The parameter format is as follows:

Name	Description	Type
version	Version number, please use the fixed string "1.0"	String
channelId	Channel number	String
data	Encrypted content	String

Request sample:

Request format: HTTP POST

Content-Type: empty

Content(Body Raw Text):

version=1.0&channelId=51050&data=D30ToYVFBIIa7yNad3ymTNPG5ucTu205GxbzC53pwyU=

Data format is as follows:

Name	Description	Type
accountId	Player unique identifier (account)	String (127)

Combine a string with the Json format as follows:

```
{  
  "accountId": "UserID000001"  
}
```

Encrypt the above string with iv & key:

D30ToYVFBIIa7yNad3ymTNPG5ucTu205GxbzC53pwyU=

The encrypted string is the content of the data parameter.

If the request is successful, the CG response content is an encrypted string such as:

D30ToYVFBIIa7yNad3ymTCUVxTEHY+/yobQwfUYPN/y2lQt2PwCtyJq2PKm62RcR3423QWFFp2hF0gNVk48TQ==

After decryption, you can get the following content:

```
{  
  "accountId": "UserID000001",  
  "errorCode": 0,  
  "balance": 15000  
}
```

≡ 、Query transaction order status

1. URL: http://testenv-dev.cg11systems.com:8088/td_userwallet_transaction_status
2. The parameter format is as follows:

Name	Description	Type
version	Version number, please use the fixed string "1.0"	String
channelId	Channel number	String
data	Encrypted content	String

Request sample:

Request format: HTTP POST

Content-Type: **empty**

Content(**Body Raw Text**):

```
version=1.0&channelId=51050&data=u/fl1M0q3mYBU6AVGJUSB43iyMJv6pH1gkidC
QxbhVBjdbNaUcGAh0tD6h2NyoGd9oJs1NtRdBy4o5z3DhV0QZl/NEhkxLYh6e8AuZHU
i34=
```

Data format is as follows:

Name	Description	Type
currency	currency	String
serialNumber	<p>Order number, which is a platform-defined field.</p> <p>Each request must be unique.</p> <p>The content must be a combination of numbers or English (same case is considered the same), and the maximum length is 30 characters.</p>	String (30)

Combine a string with the Json format as follows:

```
{
  "currency": "CNY",
  "serialNumber": "d89qw46f4sd65f489dasd4456482f5"
}
```

Encrypt the above string with iv & key:

u/fl1M0q3mYBU6AVGJUSB43iyMJv6pH1gkidCQxbhVBjdbNaUcGAh0tD6h2NyoGd9oJs1NtRdBy4o5z3D
HV0QZI/NEhkxLYh6e8AuZHUi34=

The encrypted string is the content of the data parameter.

If the request is successful, the CG response content is an encrypted string such as:

ePtQps7OY4QOY/uRRKmhZzMUaHziUZB6Cv4p/pvR/f23OnyK+OzIfHK5BaII7xLXWzINtXlaClFvEg7Juiw
W5/vGb4dFUOUMR2+eZuD/x3VyB72VbDOUyKQC57Z2sQRtsXwq3g6jWXqi7aRc4yg4h7oTsdmqwbWIG
1UeLh0fidA=

Decrypted response content (Json format):

```
{
  "channelId": 51050,
  "currency": "CNY",
  "serialNumber": "d89qw46f4sd65f489dasd4456482f5",
  "status": 0,
  "errorCode": 0
}
```

If the order does not exist:

```
{
  "channelId": 51050,
  "currency": "CNY",
  "serialNumber": "d89qw46f4sd65f489dasd4456482f5",
  "status": -1,
  "errorCode": 114
}
```

Response content parameter:

Name	Description	Type
channelId	Same as request content	String
currency	Same as request content	String
serialNumber	Same as request content	String (30)
status	Order Status: -1: When the error message is not successful (0) 0: Order completed 1: Order failed 2: Order processing	Number
errorCode	Processing result: success (0) currency value error (14) order number does not exist (114) please refer to error message code description for other cases	Number