BRANDNAME SEND OTP DOCUMENT

I. Link send NonUnicode OTP: http://210.211.109.118/apibrandname/SendOTP
II. Link Get Banlace: http://210.211.109.118/apibrandname/CheckBalance
III. Link Report: https://vienthongdidong.vn/messenger/
   i. Login with username and pass of Api Account.

	DATA	RESULT

Send OTP	{
	   "phone":"036918xxxx",
	   "password":"xxxxx", // pass
	   "message":"123123",
	   "idrequest":"1614150957093",
	   "brandname":"zzzzzz", // Brandname
	   "username":"yyyyyyy", username
	}
		{
		   "result":"0", // errorcode
		   "receipt":"036918xxxx", // Phone send
		   "detail":"VIETTEL", // Gateway or Detail error
		   "idtran":"1614150957093"
		
		}

Get Balance	{
	   "username":"xxxx",
	   "password":"sha1(password)"
	}
		{"errorcode":"1","balance":2}
		1: Thành công
		0: query thất bại

IV. Error Code:

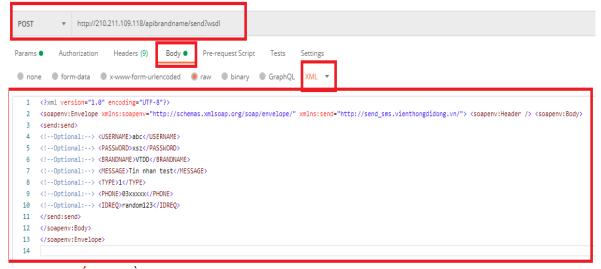| Error code	Description
-4	Template Wrong
-3	System error
-2	Wrong user or password or IP
-1	Sending error (Message content unicode character)
0	Success
2	Not enough account
3	Reciever is null
4	Invalid reciever
5	Target is null
6	Error:[error detail]
7	Over quota
99	Error in processing : [error detail]
100	Authentication fail
101	Authentication User is deactived
102	Authentication User is expired
103	Authentication User is locked
104	Template not actived
105	Template does not exist
108	Msisdn in blackList
304	Send the same content in short time
400	Not enough money
900	System is error
901	Lenght of messages is 612 with noneUnicode message and 266 with Unicode message
902	Number of msisdn must be >0
904	Brandname inactive

V. Send With Unicode
 i. Link: http://210.211.109.118/cskhunicodeapi/send?wsdl
 ii. Method: Post
 iii. Data: XML

- XML Mẫu: Phần header : Content-Type: text/xml; charset=utf-8

```xml
<?xml version="1.0" encoding="UTF-8"?>
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:send="http://send_sms.vienthongdidong.vn/"> <soapenv:Header />
<soapenv:Body>
<send:send>
<!--Optional:--> <USERNAME>abc</USERNAME>
<!--Optional:--> <PASSWORD>xsz</PASSWORD>
<!--Optional:--> <BRANDNAME>VTDD</BRANDNAME>
<!--Optional:--> <MESSAGE>Tin nhan test</MESSAGE>
<!--Optional:--> <TYPE>1</TYPE>
<!--Optional:--> <PHONE>0369183246</PHONE>
<!--Optional:--> <IDREQ>random123</IDREQ>
</send:send>
</soapenv:Body>
</soapenv:Envelope>
```

Untitled Request

POST ▼ http://210.211.109.118/apibrandname/send?wsdl

Params ●   Authorization   Headers (9)   Body ●   Pre-request Script   Tests   Settings

○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL   XML ▼

```xml
1  <?xml version="1.0" encoding="UTF-8"?>
2  <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:send="http://send_sms.vienthongdidong.vn/"> <soapenv:Header /> <soapenv:Body>
3  <send:send>
4  <!--Optional:--> <USERNAME>abc</USERNAME>
5  <!--Optional:--> <PASSWORD>xsz</PASSWORD>
6  <!--Optional:--> <BRANDNAME>VTDD</BRANDNAME>
7  <!--Optional:--> <MESSAGE>Tin nhan test</MESSAGE>
8  <!--Optional:--> <TYPE>1</TYPE>
9  <!--Optional:--> <PHONE>03xxxxx</PHONE>
10 <!--Optional:--> <IDREQ>random123</IDREQ>
11 </send:send>
12 </soapenv:Body>
13 </soapenv:Envelope>
14
```

Api check số dư: Phần header : Content-Type: text/xml; charset=utf-8

```xml
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:send
="http://send_sms.vienthongdidong.vn/">
   <soapenv:Header/>
   <soapenv:Body>
      <send:checkBalance>
         <!--Optional:-->
         <username>ABC</username>
         <!--Optional:-->
         <password>7c4a8d09ca3762af61e59520943dc26494f8941b</password>
      </send:checkBalance>
   </soapenv:Body>
</soapenv:Envelope>
```

chỗ dữ liệu password đó là : sha1(123456)=7c4a8d09ca3762af61e59520943dc26494f8941b
Có thể check online : http://www.sha1-online.com/ để lấy kết quả sau khi sha1.