

Payout API Document GATEWAY 5

API stands for Application Programming Integration which is widely used to integrate and enable interaction with other software, much in the same way as a user interface facilitates interaction between humans and computers. Our API codes can be easily integrated to any web or software application.

API Services List

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For Production (Live) Environment

You need production (live) url for real time banking transaction so mail us @ info@apiscript.in for production credential like secret key, IP address white listing etc.

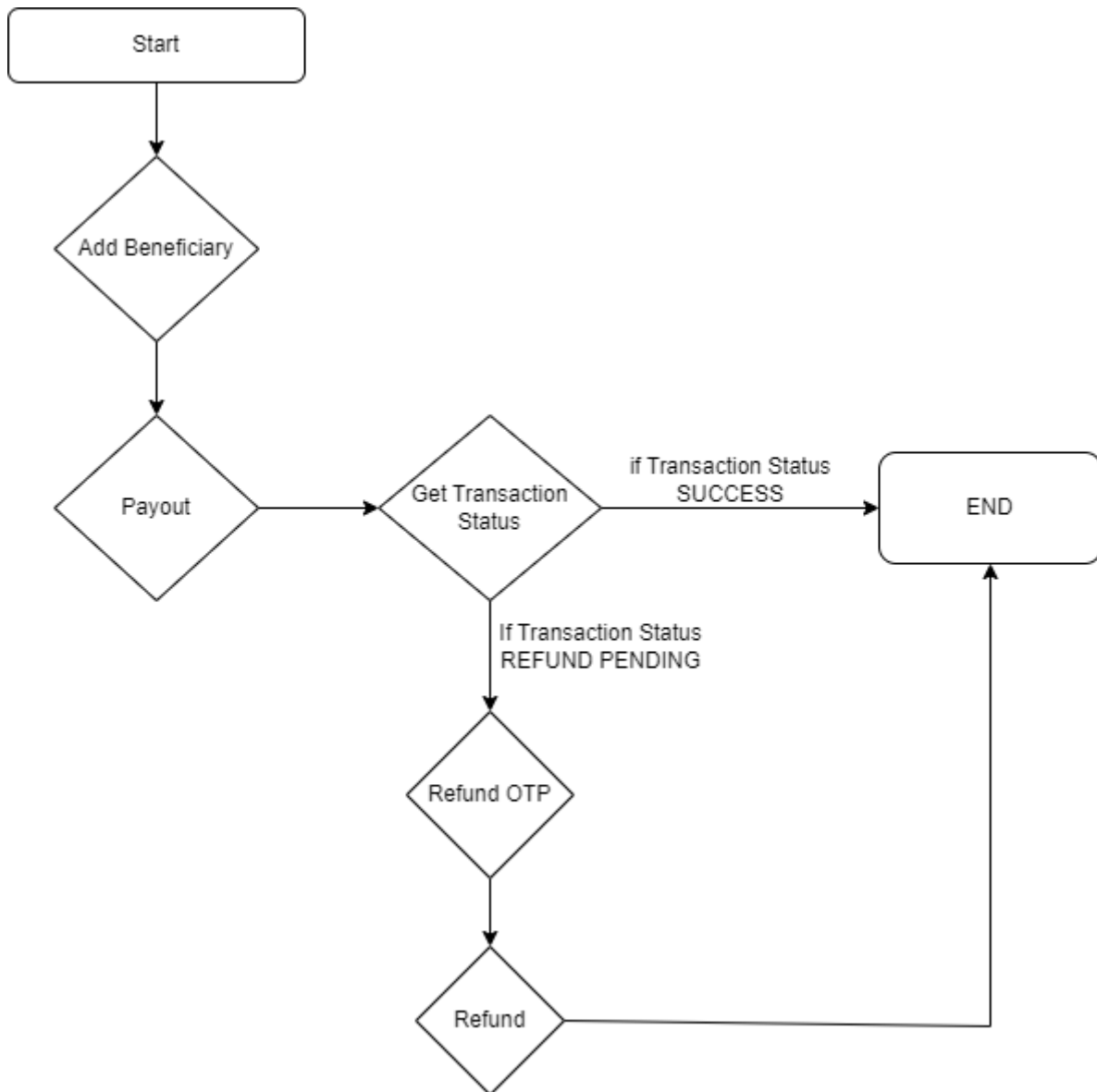
Production URL: <https://payout.apiscript.in/>

Postman Collection for Payout API

For quick development use this postman collection request data and response data.

Download URL: https://apiscript.in/payout_production.postman_collection.json

Flow Chart



Add Beneficiary

URL for Live: https://payout.apiscript.in/add_beneficiary

Post Data:

```
username=your_username&pwd=your_password&gateway=GW5&fname=Apiscript&lname=Developer
&account_no=20152622702&&ifsc_code=SBIN0004192&mobile_no=9825378495
&email=apiscript.in@gmail.com&address1=NewVadaj&pincode=380013&token=EncryptTokenValue
```

Response for Success:

```
{"message":"Beneficiary registration successful", "sender_beneficiaries":[{"beneficiary_id":272513,
"beneficiary_name":"Chirag Sathvara", "bank_name":"STATE BANK OF INDIA",
"ifsc_code":"SBIN0004192","account_no":"20152622702","imps_status":1,"neft_status":1,"is_verify":"false",
"beneficiary_status":"active","mobile_no":"9825378495","email":" apiscript.in@gmail.com","address1":"
NewVadaj","pincode":"380013"}],"error_code":0}
```

Response for Error:

```
{"message":"Invalid CV5 Request URL. ","error_code":"1"}
```

Fund Transfer

URL for Live: https://payout.apiscript.in/fund_transfer

Post Data: username=your_username&pwd=your_password&gateway=GW5
&token=EncryptTokenValue&transfer_mode=IMPS&account_no=20152622702&amount=100
&beneficiary_id=272513&client_id=11

Response for Pending:

```
{"error_code":0,"message":"Transaction is in under process",
"transaction_details":{"transaction_id":"625656", "amount":100,"account_no":"20152622702",
"bank_name":"STATE BANK OF INDIA", "beneficiary_name":"Chirag Sathvara",
"service_charge":25.00,"bank_ref_no":"","status":"Pending","client_id":11}}
```

Response for Error:

```
{"message":"Invalid CV5 Request URL. ","error_code":"1"}
```

REFUND OTP

URL for Live: https://payout.apiscript.in/refund_otp

Post Data:

username=your_username&pwd=your_password&transaction_id=1212&gateway=GW5
&token=EncryptTokenValue

Response for Success:

```
{"message":"Payout refund OTP send successful","error_code":"0"}
```

Response for Error:

```
{"message":" Transaction status must be RefundPending","error_code":"1"}
```

REFUND

URL for Live: <https://payout.apiscript.in/refund>

Post Data:

username=your_username&pwd=your_password&transaction_id=1212&otp=123456
&gateway=GW5&token=EncryptTokenValue

Response for Success:

```
{"message":"Transaction refund successful.,"error_code":"0"}
```

Response for Error:

```
{"message":"Invalid CV5 Request URL.,"error_code":"1"}
```

GET TRANSACTION STATUS

URL for Live: https://payout.apiscript.in/get_transaction_status

Post Data:

username=your_username&pwd=your_password&transaction_id=1&client_id=1&token=EncryptToken
Value

Response for Success:

```
{"message":"Transaction details found.", "transaction_details":{"transaction_id":"1", "amount":"100.00", "service_charge":"5.00", "bank_ref_no":"82154587887814", "status":"Success", "client_id":"1"}, "error_code":"0"}
```

Status Possible Values:

1. Success
2. Pending
3. Failure
4. RefundPending

Response for Error:

```
{"message":"Invalid CV5 Request URL.", "error_code":"1"}
```

GET IFSC DETAILS

URL for Live: https://payout.apiscript.in/get_ifsc_details

Post Data:

username=your_username&pwd=your_password&ifsc_code=SBIN0004192&token=EncryptTokenValue

Response for Success:

```
{"message":"IFSC details are fetch successfull", "ifsc_details":[{"bank_name":"STATE BANK OF INDIA", "branch":"DRIVE-IN ROAD, AHMEDABAD", "city":"AHMEDABAD", "state":"GUJARAT", "ifsc_code":"SBIN0004192"}], "error_code":0}
```

Response for Error:

```
{"message":"Invalid CV5 Request URL.", "error_code":"1"}
```

Account Balance

URL for Live: <https://payout.apiscript.in/account/balance>

Post Data:

username=your_username&pwd=your_password&token=EncryptTokenValue

Response for Success:

```
{"message":"account balance fetch successful","balance":999703.341,"error_code":0}
```

CALL BACK URL

Call back URL: <http://www.yourdomain.com/response.php>

Post Data:

```
dmt_data=%7B%22transaction_id%22%3A%221%22%2C%22amount%22%3A%22100.00%22%2C%22service_charge%22%3A%225.00%22%2C%22bank_ref_no%22%3A%2282154587887814%22%2C%22status%22%3A%22Success%22%2C%22client_id%22%3A%221%22%7D
```

dmt_data Parameter is in URL Encode Format.

For Update Call Back URL Response, Mail us info@apiscript.in

JWT Encode

URL for Live: https://payout.apiscript.in/jwt_encode

Post Data: secret_key=4836-5cbc25d9d9412-716470&email_id=info@apiscript.in

Response for Success: {"encode_token":"eyJ0eXAiOiJ9.eyJUaW1lUQluln0._X2KBiM ","message":"Token generated successful","error_code":0}

Response for Error:

```
{"message":"Parameter is missing.","error_code":"1"}
```

API Token Generate

In Every API Request Send **Encrypt Token** Using Algo HS256 , Refer <https://jwt.io/#debugger>

Token Payload Format : {"TimeStamp":"1536488914","EmailID":"info@apiscript.in"}

You need three parameter for generate token.

- **TimeStamp => Current Time Stamp**
- **EmailID => Your Register Email ID.**
- **Secret Key => Share By Us Via Email.**

IN PHP :

```
require_once 'php-jwt-master/vendor/autoload.php';
use \Firebase\JWT\JWT;
public function get_encode_token($token,$secret_key) {
    return JWT::encode($token, $secret_key);
}
public function get_decode_token($token,$secret_key) {
    return JWT::decode($token, $secret_key, array('HS256'));
}
$date = new DateTime();
$time = $date->getTimestamp();
$secret_key = 'MySecretKey';
$payload = array('TimeStamp'=>(string) $time, 'EmailID' => 'info@apiscript.in');
$token = $this->get_encode_token($payload, 'MySecretKey'); // Pass this token value in every
API Request
```

Sample Output Token Value :

```
eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.IntcIlRpbWVTdGFtcFwiOlwiMTUzNjQ5MDkxMVwiLFwiRW1haWxJRiwiOlwiaW5mb0BhcGlzY3JpcHQyaW5cIn0i.DrTCpQ5mclAU12md_E-o25gALZz1Sm17CMz_sOjqcL8
```