

Gateway: Trieyepay_Mobikwik

 **Disclaimer:** Please do not use any popups to ensure seamless integration

Transaction Authentication Token API

***Note - For sending payment request 'authentication token' is mandatory. So, for generating authentication token pass the following parameters to the authentication API**

Send the following Parameters in Post format to:

POST URL: https://bo.trieypay.com/auth_api/index.php

***ipn = Your IPN number**

***user_token = Your user token**

SAMPLE RESPONSE:

receive a json

```
{  
  "msg": "Authentication token generated successfully",  
  "status": "1",  
  "token": "e39790b5688d08e8e9254638406de459",  
  "token_generated": "2023-08-27 10:12:42",  
  "token_expiry": "2023-08-27 10:17:42"  
}
```

as response

***Note – 1. So, take 'token' parameter value and pass that parameter value to your payment request in form.**

2. Pass that generated token with parameter name 'authentication token' in your payment request.

SAMPLE CODE:

```
<?php

$curl = curl_init();

curl_setopt_array($curl, array(
    CURLOPT_URL => https://bo.trieyepay.com/auth_api/index.php',
    CURLOPT_RETURNTRANSFER => true,
    CURLOPT_ENCODING => '',
    CURLOPT_MAXREDIRS => 10,
    CURLOPT_TIMEOUT => 0,
    CURLOPT_FOLLOWLOCATION => true,
    CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
    CURLOPT_CUSTOMREQUEST => 'POST',
    CURLOPT_POSTFIELDS => array('ipn' => '<your_ipn>','user_token' =>
'<your_user_token>'),
));

$response = curl_exec($curl);

curl_close($curl);
echo $response;
```

POST https://bo.trieyepay.com/auth_api/index.php Send

Params Authorization Headers (8) **Body** Pre-request Script Tests Settings Cookies

☐ none ☒ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

| | Key | Value | Description | ... | Bulk Edit |
|-------------------------------------|------------|--------------------------------|-------------|-----|-----------|
| <input checked="" type="checkbox"/> | ipn | TRIEYETESTID | | | |
| <input checked="" type="checkbox"/> | user_token | 3dwirzFPcqOy0EoATIP0Z7uexJMG0Q | | | |
| | Key | Value | Description | | |

Body Cookies Headers (7) Test Results 200 OK 626 ms 455 B Save Response

Pretty Raw Preview Visualize HTML

```
1 {"msg":"Authentication token generated
2 successfully","status":"1","token":"69bf81441582f6b6c0ed5abbda38f2d9","token_generated":"2023-08-28
3 15:02:13","token_expiry":"2023-08-28 15:07:13"}
```

Gateway

Redirect Post API

POST URL: <https://true8.in/api/tp/mobikwik/pay.php>

Send the values to the URL in POST method with the below mentioned parameters:

- ***transaction_id** = Transaction id for transaction, it should be unique
- ***amount** = Amount for transaction (default INR)
 - ***Minimum Amount should be greater than 5 INR**
 - ***The amount must be in integer only**
- ***currency** = Currency value for the transaction **13** for INR
- ***email** = Email id of Account Holder
- ***first_name** = First name of the Account Holder
- ***last_name** = Last name of the Account Holder
- ***phoneNum** = Phone number of Account Holder with + (**country code**) code
- ***billCountry** = Country of the Account Holder
- ***billState** = State of the Account Holder
- ***billCity** = City of the Account Holder
- ***billAddress** = Address of the Account Holder
- ***billAddress2** = Address of the Account Holder
- ***billStreet** = Street of the Account Holder
- ***ipn** = Your IPN number
- ***billZip** = Zip of Account Holder
- ***callback_url** = Your callback url
- ***redirect_url** = Your redirect url
- ***ipAddress** = Browser IP address (dynamic)
- ***authentication_token** = The token you received as a json after executing The [Transaction Authentication Token API](#)

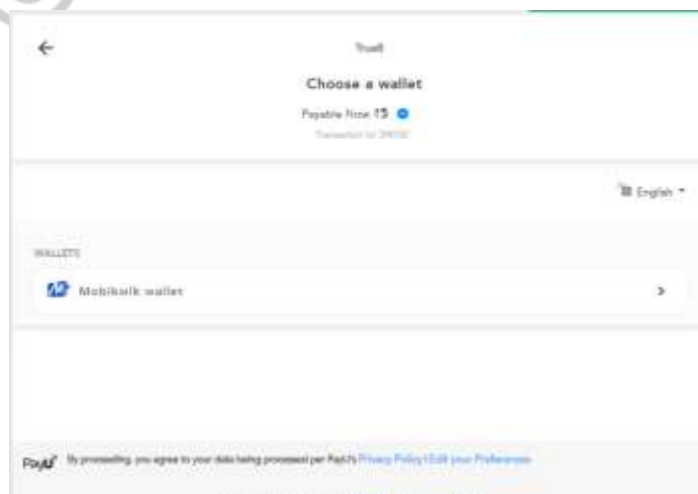
***Note – All the above-mentioned fields are mandatory**

Request Example Using POST Method

```
$first_name=$_POST['first_name'];
$authentication_token=$_POST['authentication_token'];
$last_name=$_POST['last_name'];
$email=$_POST['email'];
$phoneNum=$_POST['contact'];
$billAddress=$_POST['address'];
$address1=$_POST['address1'];
$billCountry=$_POST['country'];
$billState=$_POST['state'];
$billCity=$_POST['city'];
$billZip=$_POST['zip'];
$amount=$_POST['amount'];
$currency=$_POST['currency'];
$transaction_id = 'Your Unique Transaction Id For each Transaction';
$callback_url = 'URL of your Server where you would receive the Call Back Response';
$redirect_url = 'URL of your Server where you would want to redirect after the
completion of the Transaction';
$ipn='IPN Provided to you';
$url='API END POINT URL where you would send the data';
$ip_address='Customer Browser IP address (dynamic)';
```

Sample Of HTML Form Using POST Method

```
<body onload="document.getElementById('PaymentForm').submit();">
<center><strong>Please Wait..... your request is being process</strong></center>
<form id="PaymentForm" action=" https://true8.in/api/tp/mobikwik/pay.php"method="POST"/>
    <input type="hidden" name="transaction_id" value="398760" />
    <input type="hidden" name="first_name" value="Rahu" />
    <input type="hidden" name="last_name" value="Singh" />
    <input type="hidden" name="authentication_token" value="e39790b5*****8406de459"/>
    <input type="hidden" name="phoneNum" value="9110188610" />
    <input type="hidden" name="billAddress" value="Kolkata,West Bengal " />
    <input type="hidden" name="billAddress2" value="Ludvig strasse 23 -2" />
    <input type="hidden" name="billStreet" value="Ludvig strasse" />
    <input type="hidden" name="billCountry" value="IN" />
    <input type="hidden" name="billState" value="WB" />
    <input type="hidden" name="billZip" value="10969" />
    <input type="hidden" name="billCity" value="Kolkata" />
    <input type="hidden" name="ipn" value="TRIEYETESTID" />
    <input type="hidden" name="amount" value="5" />
    <input type="hidden" name="currency" value="13" />
    <input type="hidden" name="email" value="rahu@gmail.com" />
    <input type="hidden" name="ipAddress" value="*****" />
    <input type="hidden" name="callback_url" value="https://webhook.site/3987" />
    <input type="hidden" name="redirect_url" value="www.google.com" />
</form>
</body>
```



***Note – Don't use Postman for testing this POST API**

Sending Data

```
$ch = curl_init();  
curl_setopt ($ch, CURLOPT_URL, $url);  
curl_setopt ($ch, CURLOPT_SSL_VERIFYPEER, FALSE);  
curl_setopt ($ch, CURLOPT_USERAGENT, "Mozilla/5.0 (Windows; U; Windows NT  
5.1; en-US; rv:1.8.1.6) Gecko/20070725 Firefox/2.0.0.6");  
curl_setopt ($ch, CURLOPT_TIMEOUT, 60); curl_setopt  
($ch, CURLOPT_FOLLOWLOCATION, 0); curl_setopt ($ch,  
CURLOPT_RETURNTRANSFER, 1); curl_setopt ($ch,  
CURLOPT_REFERER, $url); curl_setopt ($ch,  
CURLOPT_POSTFIELDS, $postdata); curl_setopt ($ch,  
CURLOPT_POST, 1);  
$result = curl_exec ($ch); echo  
$result; print_r($result);  
curl_close($ch);
```

Get the Result in POST Method format in the

***Note – Callbacks will only be sent if the server IP where you want to receive the callbacks is whitelisted on our API**

Callback URL Like:

Success

```
("status"=>"Success","transaction_id"=>"12345687","paid_amount"=>"  
36.22")
```

Declined

```
("status"=>"Declined","transaction_id"=>"12345687","paid_amount"=>"36.2  
2"," response"=>"authentication failed")
```

For example:

https://trieypay.com/test/success.php?transaction_id=12345687&paid_amount=1&status=Success

Fetch Existing Record API

***Note - Fetch Existing Record API run window should be greater than 60 mins/1 hour**

Send the following Parameters in Post format to:

POST URL: https://bo.trieyepay.com/fetch_record.php

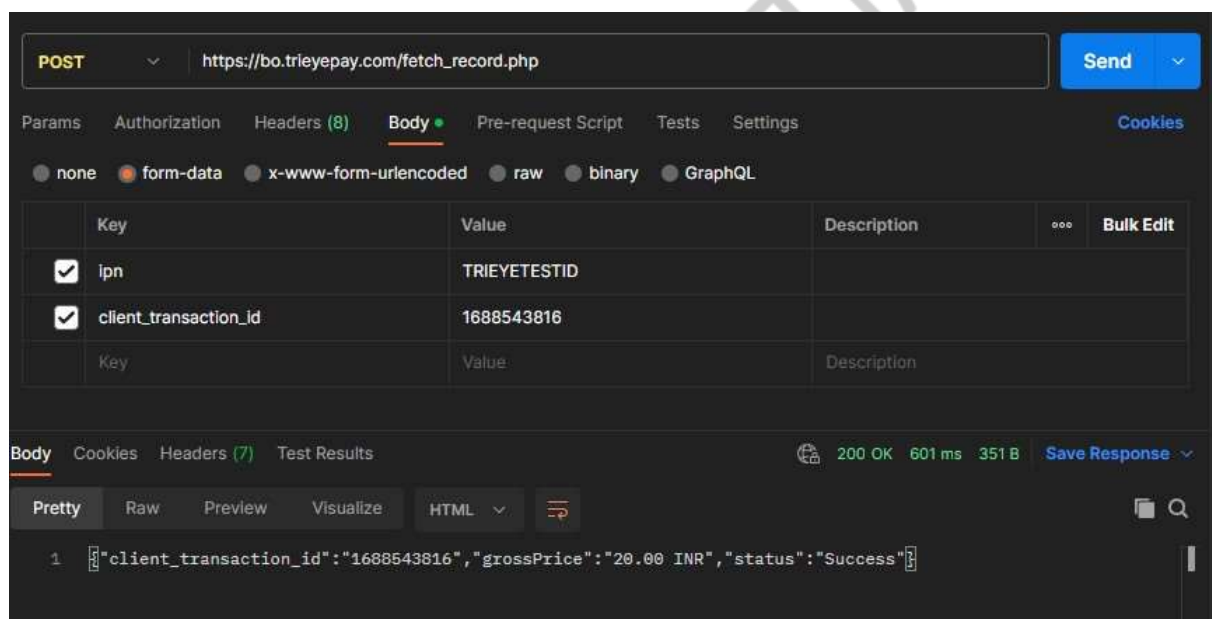
***ipn = Your IPN number**

***client_transaction_id = Existing client transaction id**

receive a json

```
{
  "client_transaction_id": "574505253",
  "grossPrice": "6.75 INR",
  "status": "Success"
}
```

as response



***Note – Use only if required to fetch existing record status**

status

Important Notice

| Best Practices for Transactions | |
|---|--|
| Don't | Do's |
| Use Dummy Customer data for any transactions | Use actual customer data for all transactions |
| Make UPI payment above INR 45000 in a single transaction | Make UPI payment below INR 45000 in a single transaction |
| Make Netbanking Payment above INR 80000 in a single transaction | Make net banking payment below INR 80000 in a single transaction |
| Keep trying when experiencing transaction failure | Wait for some time and try again |
| Attempt more than twice when transaction is failed | Attempt further transactions only when issue is resolved |
| Use non-Indian mobile numbers | Use Indian mobile numbers for all transactions |
| Test with higher amounts & spike up the volume in a single shot | Test with minimal amounts & increase gradually |
| | |
| Payment Method | Safe limits per transaction |
| Wallets | Under INR 25,000 |
| UPI | Under INR 45,000 |
| Net Banking | Under INR 80,000 |
| | |
| Safe transaction practices are the ones where you do it as an usual customer would do. Anything beyond that is going to trigger risk both at PSP and bank levels. | |