

API - get_payoutTxn_status

Introduction to PayU Web Services

PayU has made many web-services for you. Each web-service has a specific function and hence can be used to automate different features. The basic format and execution of all web-services remains the same. Each web-service is a server-to-server call from your server to PayU's server.

Web services can be accessed by making a **server to server call** on the below mentioned PayU URLs:

URL to be used:

For Production Server:

<https://info.payu.in/merchant/postservice.php?form=1>

(form=1 shall return output in array form)

<https://info.payu.in/merchant/postservice.php?form=2>

(form=2 shall return output in json form)

For Test Server:

<https://test.payu.in/merchant/postservice.php?form=1>

(form=1 shall returns output in array form)

<https://test.payu.in/merchant/postservice.php?form=2>

(form=2 shall return output in json form)

Web Service Request Format:

The input request format for executing a web-service is as follows:

Mandatory Input Parameters

Parameter	Description	Sample Value
key	Merchant key provided by PayU. Please refer to the first entry in the Post Parameters table for detailed description of this parameter	Ibibo
command	This parameter must have name of the web-service . The names and definitions of all web-services will be covered later in detail	get_payoutTxn_status
hash	This parameter must contain the hash value to be calculated at your end. The string used for calculating the hash is mentioned below: sha512(key command var1 salt) sha512 is the encryption method used here.	ajh84ba8abvav
var1, var2, var3 ... up to var15	These are the variable parameters, whose values depend on the particular web-service. The definition of these parameters will be covered in the (Read command explanations mentioned later for this)	Abc

Web Service Response Format

Generic Web Service API responds back in PHP serialized string by default.

Parameter	Description	Sample Value
status	Status of web service call	0 if web service call failed 1 if web service call succeeded
msg	Reason String	Parameter missing or token is empty or amount is empty or transaction not exists
transaction_details	May or may not be returned depending on the web service being called	mihpayid,request_id, bank_ref_num etc
request_id	PayU Request ID for a request in a Transaction. eg. A transaction can have a refund request.	7800456
bank_ref_num	Bank Reference Number. If bank provides after a successful action.	204519474956

API Details:-

API (command) - get_payoutTxn_status

This API will return the status of the payout transaction which has been initiated by the merchant.

Method - POST

Input:

var1 - request_id [Unique reference number returned for the payout txn] [Integer]

Output:

1. request_id [Unique reference number returned for the payout txn] [Integer]
2. amount [amount of payout transaction] [Decimal]
3. merchant_ref_id [token or reference Id received from merchant] [String]
4. status [1 in case data is present and 0 otherwise] [Integer]
5. msg [payout txn status] [String]

Sample Output:

Array

(

[request_id] => 2105

[amount] => 20.00

[merchant_ref_id] => IMPS_20170811_1

[status] => 1

[msg] => pending

)

Possible values for a valid status

1. success - Transaction is successful
2. failed - Transaction has failed
3. pending - Transaction has been sent for processing but final status has not been received yet
4. queued - Transaction has not been picked up yet for processing