




05/06/22

Ver 1.0

Payment Gateway Solution Private Limited



Version Control Table

Version	Date	Author	Description
1.0	05 th Jun, 2022	Payment Gateway Team	Initial draft

API Details

S No	API	Owner	Description
1	Transaction Status	Payment Gateway the Team	To get the status of the transaction real time
2	Transaction refund API	Payment Gateway Team	To initiate the transaction refund (full or part refund)

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1. Transaction status

This API should be used for verification of transaction status before service delivery. For successful debit the mandate is to match the following parameters:

RESPONSE_CODE='000' and RESPONSE_MESSAGE='SUCCESS' and STATUS='Captured'

Get the status of transaction processed real time.

Authentication: Sha256 HASH along with request.

Request

Method	URL
POST	https://uat.AMIPay.co/pgws/transact

POST	Params	Value Type
POST	PAY_ID	string
POST	ORDER_ID	string
POST	AMOUNT	string
POST	TXNTYPE	STATUS
POST	CURRENCY_CODE	number
POST	HASH	string

ORDER_ID: Order ID generated by merchant

TXN_ID: Transaction ID generated by PG

Request

```
{
  "PAY_ID": "1001180108120354",
  "ORDER_ID": "ORDER00123",
  "AMOUNT": "1500",
  "TXNTYPE": "STATUS",
  "CURRENCY_CODE": "356",
  "CREATE_DATE": "2021-02-08 18:21:04",
  "HASH": "59833FF8874B68EDAC684AE46036DDA52336C9114C38DA871AC643B14243FFDD"
}
```

Response

```
{
  "RESPONSE_DATE_TIME": "2019-05-15 16:49:41",
  "RESPONSE_CODE": "000",
  "TXN_ID": "1426090515164549",
  "MOP_TYPE": "VI",
  "CARD_MASK": "437748*****9702",
  "ACQ_ID": "5579189904646365204070",
  "TXNTYPE": "SALE",
  "CURRENCY_CODE": "356",
  "RRN": "913511236314",
  "SURCHARGE_FLAG": "Y",
  "PAYMENT_TYPE": "CC",
  "PG_TXN_MESSAGE": "SUCCESS",
  "STATUS": "Captured",
  "PG_REF_NUM": "1426090515164549",
  "PAY_ID": "1001281010142121",
  "ORDER_ID": "2002990137",
  "AMOUNT": "662100",
  "RESPONSE_MESSAGE": "SUCCESS",
  "ORIG_TXN_ID": "1426090515164549",
  "TOTAL_AMOUNT": "676163",
  "CUST_NAME": " Demo"
  "IS_STATUS_FINAL": "Y",
  "HASH": "F7E8963DCA688CD5A14BC745A5A7479523B52E4EC9D240E2B1879DEA74742CFD"
}
```

2. Refund

Initiate a refund transaction via API

Authentication: Sha256HASHalongwithrequest.

Request

Method	URL
POST	https://uat.AMIPay.co/pgws/transact

S No	Params	Value Type	Mandatory
1	PG_REF_NUM	number	Yes
2	AMOUNT	number	Yes
3	TXNTYPE	REFUND	Yes
4	ORDER_ID	number	Yes
5	REFUND_ORDER_ID	string	Yes
6	PAY_ID	string	Yes
7	HASH	string	Yes

ORDER_ID: Order ID generated by a merchant for original transaction

REFUND_ORDER_ID: Order ID generated by a merchant for refund

transaction**TXN_ID:** Transaction ID generated by PG

Request

```
{
  "PAY_ID": "1061500115183054",
  "ORDER_ID": "LP1581922964058",
  "AMOUNT": "10000",
  "TXNTYPE": "REFUND",
  "CURRENCY_CODE": "356",
  "REFUND_ORDER_ID": "Test2020021701",
  "PG_REF_NUM": "1361500217123301",
  "HASH": "E6978DE3E4142499D9344FF9CFA2071BB34CDA7E7A59EE660F45553DF16E5E84"
}
```

Response

```
{  
  "RESPONSE_DATE_TIME": "2020-02-17 18:42:41",  
  "RESPONSE_CODE": "000",  
  "REFUND_FLAG": "C",  
  "TXN_ID": "1711500217184226",  
  "CARD_MASK": "403587*****4947",  
  "MOP_TYPE": "VI",  
  "ACQ_ID": "8452687409",  
  "TXNTYPE": "REFUND",  
  "CURRENCY_CODE": "356",  
  "RRN": "913511236314",  
  "SURCHARGE_FLAG": "Y",  
  "PAYMENT_TYPE": "CC",  
  "PG_TXN_MESSAGE": "SUCCESS",  
  "STATUS": "Captured",  
  "PG_REF_NUM": "1426090515164549",  
  "PAY_ID": "1061500115183054",  
  "ORDER_ID": "LP1581922964058",  
  "REFUND_ORDER_ID": "Test202002",  
  "AMOUNT": "10000",  
  "RESPONSE_MESSAGE": "SUCCESS",  
  "TOTAL_AMOUNT": "10000",  
  "CUST_NAME": "Smith"  
}
```