PrimeNexa

API Integration Guide
Version 1.1.0

Gateway ID: 1593850287

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2. About API

This document provides a detailed description about the features and complete demonstration of using direct payment processor for the PrimeNexa Payment Gateway. It includes technical instruction to integrate payment gateway into their applications.

For technical support on this you may send an email on following email address: support@egaming365.com

3. Steps to follow

i. Initiate Transaction using **InitiateTransaction** API
ii. **Submit payment** form with PaymentID string returned from above API request.

4. Sample Payment HTML Form

```
<form method="POST" action="https://egaming365.com/api/payment/InitiateTransaction/">
        <input type="hidden" name="MerchantID" value="{{Shared-By-Gateway-Team}}" required>
        <input type="hidden" name="Currency" value="INR" required>
        <input type="hidden" name="CURL" value="http://yourdomainname.com" required>
<table>
    <tr>
      <td>Your Name: </td>
        <td><input type="text" name="FirstName" value="Michael" required></td>
        <td><input type="text" name="LastName" value="Stewart" required></td>
    </tr>
    <tr>
        <td>Email Address: </td>
        <td><input type="text" name="EmailAddress" value="test@gmail.com" required></td> </tr>
    <tr>
        <td>Phone Number : </td>
        <td><input type="text" name="PhoneNumber" value="9998675645" required></td> </tr>
    <tr>
        <td>Country: </td>
        <td><input type="text" name="CountryName" value="US"></td> </tr>
    <tr>
        <td>State: </td>
        <td><input type="text" name="StateName" value="CA"></td> </tr>
    <tr>
        <td>City: </td>
        <td><input type="text" name="CityName" value="Indio"></td> </tr>
    <tr>
        <td>ZIP Code : </td>
        <td><input type="text" name="ZIPCode" value="384010"></td> </tr>
    <tr>
        <td>Address1 : </td>
        <td><input type="text" name="Address1" value="Your Address"></td> </tr>
    <tr>
        <td>Address2 : </td>
        <td><input type="text" name="Address2" value="Some Landmark"></td> </tr>
    <tr>
        <td>Transaction Reference Number: </td>
        <td><input type="text" name="TransactionReference" value="123456789" required></td> </tr>
    <tr>
        <td>Product Description : </td>
        <td><input type="text" name="ProductDescription" value="Some description about product" required></td> </tr>
    <tr>
        <td>Order Amount : </td>
        <td><input type="text" name="Amount" value="10.00" required></td> </tr>
    <tr>
        <td><input type="button" value="Verify Now" name="submit"></td> </tr>
    </table>
</form>
```

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5. Payment Integration

5.1 Request Header List

To make API request at server, developer is required to submit header with parameters as mentioned in the table below for all requests.

Host Name: https://egaming365.com/

Field	Description
Host	egaming365.com (Static value)
Token	Encoded string using {{MERCHANTID}} and {{SECRETPASSWORD}} Use base64 encoding method i.e. base64({{MERCHANTID}} {{SECRETPASSWORD}})
Timestamp	Current time in UNIX format (i.e. 1594746564)
Merchantid	{{MERCHANTID}}
Requestby	Merchant (Static value)

5.2 Initiate Transaction Request

Method: POST

Request URL:{{HOST_NAME}}/api/payment/InitiateTransaction/

Request Fields List:

Field Name	Type	Required	Description
MerchantID	Integer	Yes	Merchant ID shared by gateway team
FirstName	String	Yes	First name
LastName	String	Yes	Last name
PhoneNumber	Integer	Yes	Phone number
EmailAddress	String	Yes	Email address
Amount	float	Yes	Order amount
Currency	String	Yes	Valid currency code (i.e. INR)
TransactionReference	String	Yes	Payment Transaction Reference Number
ProductDescription	String	Yes	Some description about product or order.
CountryName	String	No	Country code name
StateName	String	No	State name
CityName	String	No	City name
ZIPCode	Integer	No	Zip code
Address1	String	No	Address line 1
Address2	String	No	Address line 2
CURL	String	Yes	Callback/Response Page URL

Response JSON Fields:

{"Code":200,"Message":"Success","PaymentID":"7cf8ee4ad6d147d5bf55c08fdbc58b381595340569279","ActionURL":"https://egaming365.com/api/1593850287/?p=7cf8ee4ad6d147d5bf55c08fdbc58b381595340569279"}

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6. Complete Payment (Required after payment method is selected and above actions as performed respectively)

Method: POST

Request URL: https://egaming365.com/api/1593850287/

Request Fields

Field	Description
Required Fields	
PaymentID	Payment ID received from initiated transaction

Response Array Fields:

```
{
    "TransactionID":"20200721111212800110168228037426111",
    "TransactionReference": "ORD128",
    "Status":"SUCCESS",
    "Mode":"CC/DC/NB/PPI/UPI/…",
    "Amount":"10.00",
    "ProductDescription":"Some description added while request",
    "Message":"Txn Success",
    "Code":"SUCCESS"
}
```

Note: If status is SUCCESS then your transaction is successful otherwise failed with some error.

7. Fetch Transaction Status (Required to get detail of completed transaction)

Method: GET

Request URL:{{HOST_NAME}}/api/selection/getTransaction/ {"TransactionReference":"**YOUR_TRANSACTION_REFERENCE_NUMBER"**}

Response JSON Fields:

```
{
    "Code": 200,
    "Message": "SUCCESS",
    "PaymentID":"",
    "ActionURL":""
}
```