**SIGNUP MODULE**

**Standard Status Codes**

404 - not found

200 - success okay

400 - Client Error

500 - Server Error

1001 - Session Expiry (With Standard Message)

1003 - Empty Data.

{baseurl} = [https://appdomain/webservices/v1](https://appdomain/v1)

**login** - loginapi (2 api's)  
  
1. **Signup Api**

Url: [https://{baseurl}/](about:blank)authentication/signup

Method Type: POST

Header Params:  
 1. Content type (application/json)  
 2. Accept encoding (gzip) - (*Backend team will check if it works for node)*

Request Body

1. Name = string

2. Password = passwordval

3. Phone = number (17 numbers max - international)

Post API :

Trigger sms api.- Vendor Specific

Response Body:

1. { msg: <errormessage>,   
    statuscode: <codenum> }

Custom Status Codes:

1001:

2. **Update Profile API**

Url: [https://{baseurl}/](about:blank)authentication/profileapi

Method Type: POST

Header Params:  
 1. Content type (multipart/formdata)  
 2. Accept encoding (gzip) - (*Backend team will check if it works for node)*

Request Body (key value pair seperated by boundary)

1. Name = string

2. Email = email id.  
 3. Picture = uploaded picture.

4. Other additional parameters.

Response Body:

1. { msg: <errormessage>,   
    statuscode: <codenum> }

Custom Status Codes:

1001:

**3. Change Password**

Url: [https://{baseurl}/](about:blank)authentication/changepassword

Method Type: POST

Header Params:  
 1. Content type (application/json)  
 2. Accept encoding (gzip) - (*Backend team will check if it works for node)*

Request Parameters

1. Old Password= string

2. NewPassword= string  
 3. AccessToken = <code> // Required for security.

Response Body:

1. { msg: <errormessage>,   
    statuscode: <codenum> }

Custom Status Codes: 1001:

**4. Forgot Password**

Url: [https://{baseurl}/](about:blank)authentication/forgotpassword

Method Type: POST

Header Params:  
 1. Content type (application/json)  
 2. Accept encoding (gzip) - (*Backend team will check if it works for node)*

Request Parameters

1. Phone number - 17 digit

Response Body:

{ token: <OTP> // Generated by Post Api call of sms api.  
 msg: <errormessage>,   
 status code: <codenum> }

Post API

Generate OTP and trigger sms api to send otp to the user’s phone number.

Custom Status Codes:

1001:

5.**Login API**

Url: [https://{baseurl}/](about:blank)authentication/[login/](about:blank)

Header Params:  
 1. Username  
 2. Password  
 3. Response\_type - Code

4. Clientid

Method Type: GET

Response Body:

1. {msg: <errormessage>,   
   statuscode: <codenum> }

Custom Status Codes:

1001:

**6. Transaction Reports**

Url: [https://{baseurl}/](about:blank)transaction/reports  
Header Params:  
 1. Username  
 2. Password  
 3. Response\_type - Code

4. Clientid

Query Params

1. Start Date
2. End Date
3. Transaction ID (optional)

Method Type: POST

Response Body:

1. {msg: <errormessage>,   
   statuscode: <codenum>,  
   Response: [{

‘Id’: ‘’,

‘Transaction details’: [],

‘Customer details’: [],

‘Shipment details’:[],

‘Product details’: []

}]  
  
 }

Custom Status Codes:

1001:

**6. Cart Module**

Url: [https://{baseurl}/](about:blank)cartmodule/post  
Header Params:  
 1. User id

Query Params

1. Product id.
2. quantity.

Method Type: POST

Response Body:

1. {msg: <errormessage>,   
   statuscode: <codenum>,  
   Response: [{

‘cartId’: ‘’,

‘Product details’: [],

}]  
  
 }

Custom Status Codes:

1001:

*Additional Modules on cart can be written to add and delete products.*

Url: [https://{baseurl}/](about:blank)cartmodule/add (Addition of products)  
Url: [https://{baseurl}/](about:blank)cartmodule/delete (Deletion of Products)

**7. Payment Module**

Url: [https://{baseurl}/](about:blank)payment  
Header Params:  
 1. User id

Query Params

1. Cartid.

Method Type: POST  
Response Body:

1. {msg: <errormessage>,   
   statuscode: <codenum>,  
   Response: [{

‘cartId’: ‘’,

‘Product details’: [],  
 ‘amount’:’<amountvalue>’,  
 ‘Paymentmethods’: [{

‘Paymentmethod1’: ‘<urltopaymentgateway’,

//if we are handling or we can direct it to billdesk or ccavenue.

}]

}]  
  
 }

Custom Status Codes:

1001:

**8. Order History Listing**

Url: [https://{baseurl}/](about:blank)orderdetails  
Header Params:  
 1. User id

Method Type: POST  
Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response: [{

‘orderid’: ‘<id>’,

‘Customerid’: ‘’,

‘Username’: ‘’,

}]

}

Custom Status Codes:

1001:

**9. Order Details**

Url: [https://{baseurl}/](about:blank)orderdetails/key=$value  
Header Params:  
 1. User id

Query Params:

1. Order id: <value>

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response: {

‘orderid’: ‘<id>’,

‘Customerid’: ‘’,

‘Username’: ‘’,

}

}

Custom Status Codes:

1001:

**9. Track Shipment Details**

Url: [https://{baseurl}/](about:blank)trackdetails/key=$value  
Header Params:  
 1. User id

Query Params:

1. Order id: <value>

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response: {

‘shipmentid’: ‘<id>’,

‘deliverydate’: ‘<date>’

}

}

Custom Status Codes:

1001:

**10. Category Listing**

Url: [https://{baseurl}/](about:blank)categorydetails  
Header Params:  
 1. User id

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response: {

idcategory: ‘<id>’,

categoryname: ‘<name>’,

description: ‘<value>’

}

}

Custom Status Codes:

1001:

**11. Product Listing (from category)**

Url: [https://{baseurl}/](about:blank)categorydetails/category=$value&page=value  
Header Params:  
 1. User id

Query Params:

1. Value = ‘<all/categoryid>’
2. Page = pagenumber.

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response:[ {

’productid’: ‘<id>’,

‘sku’: ‘<name>’,

‘price’: ‘<value>’,

‘image’: ‘<imgurl>’,

‘name’: ‘<name>’

}]

}

Custom Status Codes:

1001:

**12. Product details.**

Url: [https://{baseurl}/](about:blank)productdetails/$key=$value  
Header Params:  
 1. User id

Query Params:

1. Product id: ‘<id>’

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response: {

’productid’: ‘<id>’,

‘sku’: ‘<name>’,

‘price’: ‘<value>’,

‘image’: ‘<imgurl>’,

‘name’: ‘<name>’

}

}

Custom Status Codes:

1001:

**12. Store Details**

Url: [https://{baseurl}/](about:blank)storedetails/?key=value  
Header Params:  
 1. User id

Query Params:

1. Value = ‘<all/storeid>’
2. Page = pagenumber.

Method Type: GET

Response Body:

{

msg: <errormessage>,   
 statuscode: <codenum>,  
 Response:[ {

storeid: ‘<id>’,

‘storename’: ‘<name>’,

‘storeaddress’: ‘<value>’,

‘latitude’: ‘<lat>’,

‘longitude’: ‘<long>’

}]

}

Custom Status Codes:

1001:

***NOTE: THESE API’S CAN BE BUILT USING THE FOLLOWING STACK***

1. Nodejs + Mongodb + laravel (cms)

Or

2. MYSQL + PHP (codeigniter or laravel)