Date: 07/04/2023

E-Commerce Merchant

Merchant Login
1. Search Merchant Mobile
   Header Valid secret key, Content-Type: application/json
   Body: Mobile Number, Mac ID, Coordinates,
   - **1.1. First Validated Mobile No.**
     - 1.1.1. If Not Validated Then Response Unauthorized Access
     - 1.1.2. if Validated Then Check Password Status
   - **1.2. Password**
     - **1.2.1. Password Value is NULL**
       Response "Status Code": "03", "Status": "Failed", "otp_ref": "otp ref id", "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70", "Message": "OTP Successfully Send to Registered Mobile"
     - **1.2.2. Password Value is Not NULL**
       Then Match Mac ID
   - **1.3. Mac ID**
     - 1.3.1. If mac id is Not Match
       Response "Status Code": "02", "Status": "Failed", "Message": "Login with Password"
     - 1.3.2. If Mac ID is Match
       Response {
       {"Status_Code":"1", "Status": "Success", "Authorization": "Authorization Key"},
       {"logo":" default","business_name":"business_name", "legal_name" : "legal_name", "store": "true/false" "balance": "0.00", "tpin": "true/false", "passcode": "true/false", "Last Login": "date", "ip": "20.30.40.50"}
       }

2. **Login**
   Header Valid secret key, Content-Type: application/json
   Body: "mobileno": "9874050333", "password": "123456",
   If Validated
   Response "Status Code": "04", "Status": "Success", "otp_ref": "otp ref id", "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70", "Message": "OTP Successfully Send to Registered Mobile"

3. **Set Password**
   Header Valid secret key, Content-Type: application/json
   Body: "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70", "otp": "1234", "otp_ref": "yi87jtt6567", "coordinates": "22.572645, 88.363892", "mac_id": "MAC3455"
   - **3.1. If validated and mac id is Match**
     Response {
     {"Status_Code":"1", "Status": "Success", "Authorization": "Authorization Key"},
     {"logo":" default","business_name":"business_name", "legal_name" : "legal_name", "store": "true/false" "balance": "0.00", "tpin": "true/false", "passcode": "true/false", "Last Login": "date", "ip": "20.30.40.50"}
     }
   - **3.2. If validated and mac id is Not Match**
     Response "Status Code": "03", "Status": "Failed", "otp_ref": "otp ref id", "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70", "Message": "OTP Successfully Send to Registered Mobile"
     (Generated OTP send to User's Registered Mobile)

4. **Saved Mac id**
   Header Valid secret key, Content-Type: application/json
   Body: "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70", "otp": "1234", "otp_ref": "yi87jtt6567", "coordinates": "22.572645, 88.363892", "mac_id": "MAC3455"
   Response {
   {"Status_Code":"1", "Status": "Success", "Authorization": "Authorization Key"},
   {"logo":" default","business_name":"business_name", "legal_name" : "legal_name", "store": "true/false" "balance": "0.00", "tpin": "true/false", "passcode": "true/false", "Last Login": "date", "ip": "20.30.40.50"}
   }

5. Forgot Password
   Header Valid secret key, Content-Type: application/json
   Body: "mobileno": "9831693333",
   Response
   "status_code": "03", "status": "success", "unique_id": "11b8c49f-1a9a-44a3-839d-0b9642cb9a70",
   "otp_ref": "YI87JITT6567", "Message": "OTP Successfully Sent to Your Registered Mobile"
   Created a New page Merchant

6. **Get Store Status**
   Conditions Frist Fetch in Store & Store Front table in data not available then insert data in
   this broth table. (Inserted Store type in business profile table store theme is default 1
   category is Default NULL, store URL business name and Merchant last 6-digit id, Business
   Name in put in Business Profile, store qr, pos, payment gateway, upi, virtual account is by
   default Disable and together insert data in Store front table, inserted data unique id, store
   theme, and Status enable, and all data is null.

7. **Fetch Catnavs**
   Fetch data in catnavs table, "navid": 1,"navname": "FMGC","navurl": "fmgc","navtype":
   "1","navimg": "b5fa696b5761d96.jpg","status": 1

8. **Fetch Categories**
   As Per Navigation id (Nav id) fetch category Details in category table.

9. **Update Store Navigation**
   As per input Category id insurted / update in store table.

10. **Fetch Store Navigation**

11. **Update Store Logo**
    Logo/image url/path details will be insurted / update in store front table

12. **Fetch Logo**
    Fetch logo in store front table.
    ❖ **Manage Product Add and Modify Product**

13. Fetch Mane Product
    As per Store Navigation id fetch mane and sub-category in Category table.

14. Fetch Filter
    Mane Category id and sub-category id wish fetch Filter in Filters table

15. Get GST Rate
    Get GST Data in GST Rate Table

16. Fetch Unit
    Fetch Unit in unit table

// Add Product

17. Add product
    Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
    Body: "product_id": "Automatic Generated", "proname": "input in frontend", "sellonline":
    "TRUE/FALSE", "proslug":" Automatic Generated", "gst_rate": "input in frontend", "gsttype": "input in
    frontend", "hsncode": "input in frontend" "brand": "input in frontend" "cat_navs": "input in frontend"
    "maincategory": "input in frontend" "category": "input in frontend" "subcategory": "input in frontend"
    "description": "input in frontend" "filter1 to 20": "input in frontend", "date": "today", "image_1 to
    image_4": "NULL", "timestamp": "Automatic Current time", "Status": "Automatic Decibel "
    After Data Validated insurted data in Product Table
    Response
    "Status Code":"1", "status":"Success", "Product_id":" PRO1000001", "Message": "add Product
    attributed",

18. Add Attributes
    Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
    Body: {
    {"productid": "PRO1000001", "barcode": "input in frontend", "variants": "input in frontend",
    "unit":"input in frontend",},
    {"productid": "PRO1000001", "barcode": "input in frontend", "variants": "input in frontend",
    "unit":"input in frontend",},

}
After insurted data automatically Enable Attributes Status in this table

19. Product image
Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
URL/productid:PRO1000001
Body: From-Data passing File Image (image_1, image_2, image_3, image_4)

20. Get Product List
Fetch product details product & Product Attribute table
NULL don't show in response

21. Fetch Product Details

22. Modify Product

23. Modify Product Attribute (Not Done)

24. Generated Barcode
This is a normal get api call this api generated a unique Product id.

Stock Management

25. Created Warehouse
Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "name":" warehouse name", "address": "{"area": "Katamtala","city": "Howrah","line": "Katamtala Lane","state": "West Bengal","pincode": "711101","district": "Howrah"}", "rack": "RK11"

26. Created Rack

27. Fetch Warehouse

❖ **Created A New Page for manufacturer (manufacturer.js)**

28. Add Stock (Stock Credit)
Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "item_code":" RC-001", "batch_no":"23A-989", "mfg_date": "2023-04-13" "exp_date":" 2024-03-31" "stock": "10", "rack":"RK5"
Response: "Status Code":"1", "Status": "Success" "Message": "Stock Successfully Updated"
Conditions:
Item Code with Fetch Product id product id and item code Verified by Product and Product Attributes Table after Validated insurted in good stock table.
Batch no, mfg date, exp date, stock, rack Place, warehouse, input by frontend

29. Fetch Stock
Response all details
If any product stock value is 0 (zero) then do not show this Product Details.

30. Stock Summary
Fetch Stock Summary

Customer

31. Fetch gst Treatment
Print Only Value

32. Fetch Customer Type
Fetch data in merchant customer type Table

33. Add Customer
Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: As Per merchant_customer Table

34. Fetch Customer

35. Fetch customer With Mobile no

Scheme

Buy Product Get Free Product

36. Fetch Product Scheme
Get Scheme Details in schema product Table. (Show Data Scheme id, item code, no of buy, free goods item code, no of free goods, start & Expired Date, Status.

37. Modify Product Scheme Status

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "schema product id": "887877", "status":"Enable /Disable"

38. Modify Product Scheme

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "schema_product_id":" 887877","item Code":" 835404259794", "no of Buy":"10", "Free":"2",
"Free goods id": "", "Start Date":"01-04-23", "Exp Date":"31-03-2024"
Allow any one data.

39. Add Product Scheme

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "item Code":" 835404259794", "no of Buy":"10", "Free":"2", "Free goods id": "", "Start
Date":"01-04-23", "Exp Date":"31-03-2024"

Percentage Scheme

40. Fetch Discount Scheme

Get Scheme in schema percentage Table (Show Data Scheme id, Sub-Category Id, Retail,
Distributor, & C&F Percentage, Start & Expired Date, Status.

41. Modify Scheme

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "Scheme id":" 18296", "Sub-Category ID":"102", "retail":"35", "distributor":"12", "c&f":"8",
"Start Date":"", "Expired Date":"", "Status":""
Allow any One Data.

42. Add Scheme

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body: "Sub-Category ID":"102", "retail":"35", "distributor":"12", "c&f":"8" "Start Date":"01-04-2023",
"Expired Date":"31-0302024",
Response Status code 1, Status Success, Scheme id, Message Scheme Successfully Created

Invoices

43. Created Invoices

Header Valid secret key, Content-Type: application/json, "Authorization":"Authorization Key"
Body:

44.