**micro\_auth\_service :**

* **/auth/v1/login**
* **POST**

**body**={

“email” : ”….”,

“password” : “….”

}

**Response=200**:

**{**

**"access\_token": "eyJhbGciOiJIUzUxMiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQiOiJVVFNBVjQ1NiIsImV4cCI6MTY3NTQwODE5Ny41ODY1MDcsImNyZWF0ZWRfYXQiOjE2NzU0MDA5OTcuNTg2NTA3fQ.yVhS67CCH4iNx0JQp6iaawhSWuehe-U9F1V0-flxCtmpv74Wn23k\_RXSzezbd3czb2rvoolnC0LkSfWBUoQaTA",**

**"refresh\_token": "eyJhbGciOiJIUzUxMiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQiOiJVVFNBVjQ1NiIsImV4cCI6MTY3NTQwOTk5Ny41ODY1MDcsImNyZWF0ZWRfYXQiOjE2NzU0MDA5OTcuNTg2NTA3fQ.oYWlIYiFM8R-SSCoH5SLf1bv5HVvGUb0qepG-SkDgD0uAwrzpCcWvHlUMzQkZrrkwt3spN5d9h1Ek1KuJqreLg"**

**}**

**Response=400:**

**{**

**"info": "invalid credentials!"**

**}**

* **/auth/v1/refresh\_token/userid={userid}**
* **POST**

**headers={**

**Authorization: Bearer {refresh\_token}**

**}**

**Response=200**:

**{**

**"access\_token": "eyJhbGciOiJIUzUxMiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQiOiJVVFNBVjQ1NiIsImV4cCI6MTY3NTQwODE5Ny41ODY1MDcsImNyZWF0ZWRfYXQiOjE2NzU0MDA5OTcuNTg2NTA3fQ.yVhS67CCH4iNx0JQp6iaawhSWuehe-U9F1V0-flxCtmpv74Wn23k\_RXSzezbd3czb2rvoolnC0LkSfWBUoQaTA",**

**"refresh\_token": "eyJhbGciOiJIUzUxMiIsInR5cCI6IkpXVCJ9.**

**eyJ1c2VyaWQiOiJVVFNBVjQ1NiIsImV4cCI6MTY3NTQwOTk5Ny41ODY1MDcsImNyZWF0ZWRfYXQiOjE2NzU0MDA5OTcuNTg2NTA3fQ.oYWlIYiFM8R-SSCoH5SLf1bv5HVvGUb0qepG-SkDgD0uAwrzpCcWvHlUMzQkZrrkwt3spN5d9h1Ek1KuJqreLg"**

**}**

**Response=401:**

**{**

**"info": "UnAuthorized"**

**}**

**Response=400:**

**{**

**"info": "invalid token"**

**}**

**Or**

**{**

**"info": "invalid userid"**

**}**

* **/auth/v1/register**
* **POST**

**body={**

**"role":"Manufacturer",**

**"email":"utsavchatterjee71@gmail.com",**

**"phone":"8392035529",**

**"password":"admin",**

**"name":"Tata"**

**}**

**Response=200:**

**{**

**"info": "otp sent!"**

**}**

**Response=409:**

**{**

**"info": "Already exists"**

**}**

* **/auth/v1/otpverify/email={email}**
* **POST**

**body={**

**“otp”:4730**

**}**

**Response=200:**

**{**

**"info": "created!!!"**

**}**

**Response=404:**

**{**

**“info” : "wrong credentials!"**

**}**

**micro\_brandCategoryProduct\_service :**

**Brand:**

* **/manage/brand/v1/create\_brand/userid={userid}**
* **POST**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Body**

{

"brand\_name":"Apple",

"brand\_desc":"Try this"

}

* **Response:200**

**{**

**"info": "created!!!",**

**"data": {**

**"brand\_id": "ff4b33c4-3200-4773-a27c-ffd24147039d",**

**"brand\_name": "APPLE",**

**"brand\_desc": "Try this"**

**}**

**}**

* **Response:409**

**{“info” : “brand already exists”}**

* **/manage/brand/v1/get\_brands/userid={userid}**
* **GET**
* **Headers**

**Authorization: Bearer {access\_token}**

**Response:200**

{

"data": [

{

"brand\_id": "ea65bad6-ed69-4010-85d4-56f34d87bdc5",

"brand\_name": "TATA SHOE XXL",

"brand\_desc": "good one"

}

]

}

* **/manage/brand/v1/update\_brand/userid={userid}&brand\_id={brand\_id}**
* **PATCH**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Body**

**{**

**"brand\_name":"Apple xxl"**

**}**

**OR**

**{**

**“brand\_desc”:”….”**

**}**

**OR**

**{**

**"brand\_name": "….” , “brand\_desc”:”….”**

**}**

* **Response:200**

**{“info” : “updated”}**

* **/manage/brand/v1/delete\_brand/ userid={userid}&brand\_id={brand\_id}**
* **DELETE**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{“info”: “deleted”}**

**Category:**

* **/manage/category/v1/get\_categories/userid={userid}&brand\_id={brand\_id}**
* **GET**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{**

**"data": [**

**{**

**"category\_id": "c5da42fd-d20d-407f-9448-3dbec9f50384",**

**"category\_name": "LEATHER",**

**"desc": "long lasting"**

**}**

**]**

**}**

* **/manage/category/v1/create\_category/userid={userid}&brand\_id={brand\_id}**
* **POST**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{**

**"info": "created!!!",**

**"data": {**

**"category\_id": "68c5ddae-f6a5-4759-9bbc-2a63a67e1b82",**

**"category\_name": "SALT",**

**"desc": "good tatste"**

**}**

**}**

* **/manage/category/v1/update\_category/userid={userid}&category\_id={ category\_id }**
* **PATCH**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Body**

**{**

**"category\_name":"Apple xxl"**

**}**

**OR**

**{**

**“category\_desc”:”….”**

**}**

**OR**

**{**

**"category\_name": "….” , “category\_desc”:”….”**

**}**

* **Response:200**

**{**

**"info": "updated!!!"**

**}**

* **/manage/category/v1/delete\_category/userid={userid}&category\_id={ category\_id }**
* **DELETE**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{**

**"info": "deleted!!!"**

**}**

**Product:**

* **/manage/product/v1/get\_products/userid={userid}&category\_id={ category\_id }**
* **GET**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{**

**"data": [**

**{**

**"product\_id": "bd77ec67-ab8c-4a9f-9e00-2eb344f9e70a",**

**"product\_name": "SALT BIG",**

**"product\_desc": "jamboo one",**

**"product\_price": "100",**

**"product\_mfg\_date": "2/10/2023",**

**"product\_expiry\_date": "8/10/2023"**

**}**

**]**

**}**

* **/manage/product/v1/create\_product/userid={userid}&category\_id={ category\_id }**
* **POST**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Body**

**{**

**"product\_name":"salt big",**

**"product\_desc":"jamboo one",**

**"product\_price":100,**

**"product\_mfg\_date":"2/10/2023",**

**"product\_expiry\_date":"8/10/2023"**

**}**

* **Response:200**

**{**

**"info": "created!!!",**

**"data": {**

**"product\_id": "bd77ec67-ab8c-4a9f-9e00-2eb344f9e70a",**

**"product\_name": "SALT BIG",**

**"product\_desc": "jamboo one",**

**"product\_price": 100,**

**"product\_mfg\_date": "2/10/2023",**

**"product\_expiry\_date": "8/10/2023"**

**}**

**}**

* **/manage/product/v1/update\_product/userid={userid}&product\_id={ product\_id }**
* **PATCH**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Body**

**{**

**"product\_price":…**

**}**

**OR**

**{**

**"product\_name":…**

**}**

**OR**

**{**

**"product\_desce":…**

**}**

**OR**

**{**

**"product\_price":..**

**}**

**OR**

**{**

**" product\_mfg\_date " : "2/10/2023"**

**}**

**OR**

**{ "product\_expiry\_date": "8/10/2023"**

**}**

* **Response:200**

**{**

**"info": "updated!!!"**

**}**

* **/manage/product/v1/delete\_product/userid={userid}&product\_id={ product\_id }**
* **DELETE**
* **Headers**

**Authorization: Bearer {access\_token}**

* **Response:200**

**{**

**"info": "deleted!!!"**

**}**