## FCMB Imo State Middleware

**Introduction**

Account splitting on IRO Imo state is a web API to enable user view, select and identify accounts meant for specific purposes (i.e special task force on IGR account, Change of use, Ground rent, …. Media and Publicity e.t.c) in favour of Imo State Government. This is also to enable tellers/customers select products code by clicking on dropdown and make deposit to the account respectively.

14 accounts were opened with objective of each accounts receiving their respective payment.

**JUSTIFICATION**

In line with the objective to create seamless and hassle-free banking operations for customers. The unit looked into this and provided the necessary requirement cum relationship that will assist the Imo state government in achieving their aim. Accounts were opened which were tied to revenue heads with codes 001-014

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| **UNIT/DEPARTMENT** | **BUSINESS AUTOMATION** | **REFERENCE ID** | PID |
|  |  | | |
| **SERVICE NAME** | **FCMB Imo State Middleware** | | |
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| **DEVELOPER NAME** | TOSIN OLOWOGBOYE (tosin.olowogboye@fcmb.com, +2347064613756) | | |
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**Available Endpoints:**

* /api/ProductCode

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| **S/N** | **Endpoint** | http://172.27.15.103:6060/api/productcode |
| 1 | **Method** | GET |
| 2 | **Header** | Authentication Required |
| 3 | **Sample Request** | http://172.27.15.103:6060/api/productcode |
| 4 | **Sample Response** | |  | | --- | | "id": 1,  "accountNo": "5669078132",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/CHANGE OF USE",  "productcodes": "1" | | "id": 2,  "accountNo": "5669078125",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/GROUND RENT",  "productcodes": "2" | | "id": 3,  "accountNo": "5669078149",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/PROPERTY RATE",  "productcodes": "3" | | "id": 4,  "accountNo": "5669078163",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/TRANSPORT,TRAILERS,HEAVY TRUCKS AND PARKS",  "productcodes": "4" | | "id": 5,  "accountNo": "5669078060",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/MARKET DEVELOPMENT",  "productcodes": "5" | | "id": 6,  "accountNo": "5669078053",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/REGULARIZATION",  "productcodes": "6" | | "id": 7,  "accountNo": "5669078046",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/C OF O DIGITALIZED",  "productcodes": "7" | | "id": 8,  "accountNo": "5669078039",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/REVENUE FOR PRODUCE,HAULAGE,VETERINARY AND FORESTRY",  "productcodes": "8 | | id": 9,  "accountNo": "5669078156",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/TOURISM",  "productcodes": "9 | | id": 10,  "accountNo": "5669078077",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/DEVELOPMENT CONTROL OCDA",  "productcodes": "10" | | "id": 11,  "accountNo": "5669078091",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/ENVIRONMENT",  "productcodes": "11" | | "id": 12,  "accountNo": "5669078118",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/RECOVERY OF GOVERNMENT PROPERTY,LAND VERGE AND OPEN SPACE",  "productcodes": "12" | | "id": 13,  "accountNo": "5669078101",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/SIGNAGE AND ADVERTS",  "productcodes": "13" | | "id": 14,  "accountNo": "5669078084",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/MEDIA AND PUBLICITY",  "productcodes": "14" |   Product owner to note. |
| 5 | **Remark** | This service endpoint allow users to retrieve all Imo state account requested by supplying products code. |

* /api/ProductCode/{id}

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| **S/N** | **Endpoint** | http://172.27.15.103:6060/api/ProductCode/1 |
| 1 | **Method** | GET |
| 2 | **Header** | Authentication Required |
| 3 | **Sample Request** | http://172.27.15.103:6060/api/ProductCode/1 |
| 4 | **Sample Response** | |  | | --- | | {  "id": 1,  "accountNo": "5669078132",  "accountName": "SPECIAL TASK FORCE ON IGR ACCOUNT/CHANGE OF USE",  "productcodes": "1"  } | |
| 5 | **Remark** | This service endpoint allow users to retrieve Imo state account by Id requested by supplying products code. |

Note: This solution is WEB API, therefore, clients need to install Swagger/POSTMAN testing tool to access the service endpoint. All the methods in the service are implemented using GET method.

Kindly contact the developer for further technical support.

Thank you.