|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Category Code | Category Desc | Type Code | Type Desc | SubType Code | SubType Desc |
| UDL1027114 | Janitorial/Cleaning  (Use any one) | UDL1027140 | Air Vents | UDL1027554 | Clean |
| UDL1027143 | Carpets | UDL1027557 | Shampoo |
| UDL1027558 | Spot Clean |
| UDL1027559 | Vacuum |
| UDL1027156 | Toilet | UDL1027584 | Clean |
| UDL1027157 | Urinal | UDL1027585 | Clean |
| UDL1027158 | Waste Removal | UDL1027589 | Equipment Disposal |
| UDL1027593 | Trash Pickup |
| UDL1027076 | Conference Room Services | UDL1027077 | A/V Equipment | UDL1027078 | Repair |
| UDL1027421 | Setup |
| UDL1027107 | Booking/Scheduling  (use any one) | UDL1027424 | Room Setup |
| UDL1027425 | Seminar |
| UDL1027422 | Classroom |

**Master Data Used for Our Use Case**

1. We are using only two categories named “Janitorial/Cleaning and Conference Room Services”.

Janitorial further has 5 work types and Conference Room Services has 2 work Types.   
Further they have multiple subtypes as shown above.

Using the above mentioned data, hit the master-service GET API

https://pgecommerce.azure-api.net/master/subtypes

query params will be as follows:

Ex.

**categoryCode**: **UDL1027076**

**workType : Carpets (**Type Desc**)**

**workSubtype: Vacuum (**SubType Desc**)**

The response will be as shown below where you will get the workSubtypeCode in return

{"data": {"workSubtypeCode": "UDL1027559"}, "status": { "statusCode": "", "message": "fetched the work subtype with category code : UDL1027076successfully.", "code": "200" } }

|  |  |
| --- | --- |
| StatusCode | StatusName |
| ADL1000022 | Open-Solving |
| ADL1000023 | Closed-Closed |
| ADL1000377 | Open-Cancelled |
| ADL1000378 | Open-Completed |
| ADL1000379 | Closed-Awaiting Review |
| ADL1000380 | Closed-Invoice Approved |
| ADL1000381 | Closed-Invoice Interfaced |
| ADL1000503 | Open-Dispatched to SvcPro |
| ADL1000560 | Closed-Re-Assigned |
| ADL1000561 | Closed-Cancelled |
| ADL1000631 | Closed-Invoice Entered |
| ADL1000640 | Open-Awaiting Ins. Update |
| ADL1000675 | Open-On Hold |
| ADL1000689 | Open-Pending Approval |
| ADL1000694 | Open-In Progress |
| ADL1000779 | Closed-Invoice Pending |
| ADL1000789 | Closed-Accounting Use Only |
| ADL1000791 | Closed-Invoice Web Updated |
| ADL1000792 | Closed-Invoice Web Approved |
| ADL1000796 | Open-Invoice Pending |
| ADL1000812 | Open-Working to Resolve |
| ADL1000827 | Closed-Invoice Received for Payment |

1. Other set of mock data which we have used is to get Status Description from Status Code as shown above:

The API for this is available on below link as POST API

https://pgecommerce.azure-api.net/master/status

In request body just give array of status code to fetch their descriptions respectively.

Ex- [“ADL1000812”,” ADL1000827”, “ADL1000779”]

Response will be like - { "data": { "statusResponseArray": [ { "code": "ADL1000812", "desc": "Open-Working to Resolve" }, { "code": "ADL1000827", "desc": "Closed-Invoice Received for Payment" }, { "code": "ADL1000779", "desc": "Closed-Invoice Pending" } ] }, "status": { "statusCode": "", "message": "fetched the work order status data for status codes :ADL1000812,ADL1000827,ADL1000779", "code": "200" } }