The HOST\_URL for testing/development purpose is as follow

HOST\_URL = [**https://apitest.mpwin.co.in**](https://apitest.mpwin.co.in) **(this is testing url)**

The HOST\_URL will have a different value for production use of the app.

1. READ MASTER LATEST (rm) BY CONSUMER-NO

* url : https://<HOST\_URL>/ngbgateway/rm/latest/<CONSUMER-NO>
* method : **GET**
* header : **Authorization :** Bearer <token>
* response-code : 200 (Success)  
   204/400 (Error)

Example: https://<HOST\_URL>/ngbgateway/rm/latest/3909009938

2. INSERT READ MASTER BY CONSUMER-NO

* url : https://<HOST\_URL>/ngbgateway/rm/<CONSUMER-NO>
* method : **POST**
* header : **Authorization :** Bearer <token>
* header : **Content-Type** : application/json

body : {

"meterIdentifier" : "SECURE00XE490705",

"source" : "AMR\_READ",

"importReadingDate" : "2021-03-31",

"importReadingType" : "NORMAL",

"importReading" : "100000",

"importAssessment" : "13",

"importMeterMD" : "1",

"importMeterPF" : "0.99",

"exportReadingDate" : "2021-03-31",

"exportReadingType" : "NORMAL",

"exportReading" : "576",

"exportAssessment" : "0"

}

* response-code : 201 (Created)  
   400/417 (Error)

Example: https://<HOST\_URL>/ngbgateway/rm/3902001910

3. METER MAKE

* url : https://<HOST\_URL>/ngbgateway/meter/make
* method : **GET**
* header : **Authorization :** Bearer <token>
* response-code : 200 (Success)  
   417 (Error)

Example: https://<HOST\_URL>/ngbgateway/meter/make

3. MF by Consumer No

* url : https://<HOST\_URL>/ngbgateway/cmm/mf/cno/<consumer-no>
* method : **GET**
* header : **Authorization :** Bearer <token>
* response-code : 200 (Success)  
   417/400 (Error)

Example: https://<HOST\_URL>/ngbgateway/cmm/mf/cno/3902001910

4. Consumer Details by Consumer No

* url : https://<HOST\_URL>/ngbgateway/cnm/<consumer-no>
* method : **GET**
* header : **Authorization :** Bearer <token>
* response-code : 200 (Success)  
   417/400 (Error)

Example: https://<HOST\_URL>/ngbgateway/cnm/3902001910

5. Consumer Details by Meter Identifier (Make + SerialNo)

* url : https://<HOST\_URL>/ngbgateway/cnm/mi/<meter-identifier>
* method : **GET**
* header : **Authorization :** Bearer <token>
* response-code : 200 (Success)  
   417/400 (Error)

Example: https://<HOST\_URL>/ngbgateway/cnm/mi/<meter-identifier>