# Reward(Coupon)

customerMaster

|  |  |  |
| --- | --- | --- |
| bonusPoint |  | 가용포인트 |

Point Setup Table(SchmeSetup)

|  |  |  |
| --- | --- | --- |
| rowId |  |  |
| schemeCode | 포인트정책 코드 |  |
| schemeName | 포인트정책 이름 |  |
| rCountry | 네팔,캄보디아… |  |
| rAgent |  |  |
| schemeStartDate | 정책 시작일 |  |
| schemeEndDate | 정책 마감일 |  |
| schemeFor |  | ? |
| value | 포인트 |  |
| condition | 10번송금, 총액 100,000원 |  |
| isActive |  |  |
| isDeleted |  |  |
| createdBy |  |  |
| createdDate |  |  |
| approvedBy |  |  |
| approvedDate |  |  |
| modifiedBy |  |  |
| modifiedDate |  |  |
| serviceFee |  |  |
| couponCode |  |  |

Product List

|  |  |  |
| --- | --- | --- |
| rowId |  |  |
| productCode | 상품코드 |  |
| productName | 상품명 |  |
| pointPrice | 포인트 가격 |  |
| deliveryYN | 배송가능여부 |  |
| createdBy |  |  |
| createdDate |  |  |
|  |  |  |

Point History Table

|  |  |  |
| --- | --- | --- |
| rowId |  |  |
| customerId |  |  |
| availablePoint | 가용 포인트 |  |
| tranId | Transaction ID |  |
| savePoint | 적립 포인트 |  |
| saveCause | 적립 원인 |  |
| orderType | 1:주문, 2:취소 |  |
| orderId | 주문번호 |  |
| useProductCode | 사용 아이템 |  |
| usePoint | 사용 포인트 |  |
| createdBy |  |  |
| createdDate |  |  |

Product Order Table

|  |  |  |
| --- | --- | --- |
| rowId |  |  |
| orderId | 주문번호 |  |
| customerId | 고객 ID |  |
| productCode |  |  |
| productName |  |  |
| usePoint |  |  |
| isCanceled | 1:취소, 0:주문 |  |
| receiptType | 1:택배, 2:지점 |  |
| recipientAddress | 수령주소, 또는 지점 |  |
| recipientZipCode | 우편번호 |  |
| recipientPhoneNumber | 전화번호 |  |
| recipientName | 이름 |  |
| orderStatus | 1:주문완료, 2:발송완료, 9:취소처리 |  |
| createdBy |  |  |
| createdDate |  |  |
| modifiedBy |  |  |
| modifiedDate |  |  |

~~Delivery Table~~

|  |  |  |
| --- | --- | --- |
| rowId |  |  |
| refId |  | Point History-rowId |
| customerId |  |  |
| itemNumber | 아이템 번호 |  |
| deliveryStartDate | 배송시작일자 |  |
| deliveryCompDate | 배송완료일자 |  |
| createdBy |  |  |
| createdDate |  |  |
| modifiedBy |  |  |
| modifiedDate |  |  |

## Customer Profile

Used for fetching the specific customer details

|  |  |
| --- | --- |
| Method | URL |
| POST | /api/v1/mobile/CustomerProfile |

**HTTP Request Headers**

|  |  |
| --- | --- |
| Header | Description |
| Authorization | Bearer accessCode  **Example**:  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmlxdWVfbmFtZSI6InRlc3RjaGV0YW5AZ21haWwuY29tIiwibmJmIjoxNTQwMjg1MzUzLCJleHAiOjE1NDA4ODUzNTMsImlhdCI6MTU0MDI4NTM1MywiaXNzIjoiaHR0cDovL2dtZXVhdC5nbWVyZW1pdC5jb206NTAxMSIsImF1ZCI6Imh0dHA6Ly9nbWV1YXQuZ21lcmVtaXQuY29tOjUwMTEifQ.iSDGAh7gNWueB-mLJdpjkmVAgwlRFuYn8KNW-ydb3G0 |
| Content-Type | application/json |
| GME-TOKEN | 39587YT398@FBQOW8RY3#948R7GB@CNEQW987GF87$TD18$1981..919@@##joghndvberteiru |

**Request**:

{

"userId":"ranjan@mailinator.com"

}

**Response**:

{

  "ErrorCode": "0",

  "Msg": "success",

  "Id": "",

  "Extra": "",

  "Extra2": "",

  "Data": {

      "userId": "ranjan@mailinator.com",

      "senderId": "60283",

      "firstName": "preyea",

      "middleName": "",

      "lastName": "regmi",

      "nickName": "ranjan",

      "email": "ranjan@mailinator.com",

      "mobileNumber": "9849165388",

      "**rewardPoint": "0", -- 이미 customerMaster의 bonusPoint로 사용되고 있음**

      "walletNumber": "",

      "availableBalance": "9999992835623",

      "primaryBankName": "Kwangju Bank(KJ)",

      "accessCode": null,

      "dpUrl": null,

      "kyc": true,

      "verified": true,

      "active": true,

      "cmRegistrationId": "",

      "isReferred": false,

      "country": "South Korea",

      "province": "Andong",

      "provinceId": "1",

      "sourceId": "3901",

      "idType": "10997",

      "idNumber": "12554",

      "countryCode": "NP",

      "yearlyLimit": "15275.03",

      "ErrorCode": "0",

      "Msg": "",

      "Id": "",

      "Extra": "",

      "Extra2": "",

      "Data": null

  }

}

|  |  |
| --- | --- |
| Parameter | Description |
| ErrorCode | 0 if success otherwise error code |
| Msg | Response message |
| Id | Email ID of the user |
| Extra | Additional field to hold extra parameter |
| Extra2 | Another additional field to hold extra parameter |
| Data | Response data for customer profile |

## Coupon Product List

쿠폰으로 살수 있는 상품 리스트

|  |  |
| --- | --- |
| Method | URL |
| POST | /api/v2/reward/productList |

**HTTP Request Headers**

|  |  |
| --- | --- |
| Header | Description |
| Authorization | Bearer accessCode  **Example**:  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmlxdWVfbmFtZSI6InRlc3RjaGV0YW5AZ21haWwuY29tIiwibmJmIjoxNTQwMjg1MzUzLCJleHAiOjE1NDA4ODUzNTMsImlhdCI6MTU0MDI4NTM1MywiaXNzIjoiaHR0cDovL2dtZXVhdC5nbWVyZW1pdC5jb206NTAxMSIsImF1ZCI6Imh0dHA6Ly9nbWV1YXQuZ21lcmVtaXQuY29tOjUwMTEifQ.iSDGAh7gNWueB-mLJdpjkmVAgwlRFuYn8KNW-ydb3G0 |
| Content-Type | application/json |
| GME-TOKEN | 39587YT398@FBQOW8RY3#948R7GB@CNEQW987GF87$TD18$1981..919@@##joghndvberteiru |

**Request**:

{

}

**Response**:

{

  "ErrorCode": "0",

  "Msg": "success",

  "Id": "",

  "Extra": "",

  "Extra2": "",

  "Data": [

{

      "productNumber": "001",

      "productName": "Cap",

      "pointPrice": "100",

      "deliveryYN": "Y",

   },

{

      "productNumber": "002",

      "productName": "T-Shirts",

      "pointPrice": "300",

      "deliveryYN": "Y",

   }

]

}

|  |  |
| --- | --- |
| Parameter | Description |
| ErrorCode | 0 if success otherwise error code |
| Msg | Response message |
| Id | Email ID of the user |
| Extra | Additional field to hold extra parameter |
| Extra2 | Another additional field to hold extra parameter |
| Data | Response data for customer profile |

## Coupon Use

쿠폰으로 상품을 구입

|  |  |
| --- | --- |
| Method | URL |
| POST | /api/v2/reward/productBuy |

**HTTP Request Headers**

|  |  |
| --- | --- |
| Header | Description |
| Authorization | Bearer accessCode  **Example**:  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmlxdWVfbmFtZSI6InRlc3RjaGV0YW5AZ21haWwuY29tIiwibmJmIjoxNTQwMjg1MzUzLCJleHAiOjE1NDA4ODUzNTMsImlhdCI6MTU0MDI4NTM1MywiaXNzIjoiaHR0cDovL2dtZXVhdC5nbWVyZW1pdC5jb206NTAxMSIsImF1ZCI6Imh0dHA6Ly9nbWV1YXQuZ21lcmVtaXQuY29tOjUwMTEifQ.iSDGAh7gNWueB-mLJdpjkmVAgwlRFuYn8KNW-ydb3G0 |
| Content-Type | application/json |
| GME-TOKEN | 39587YT398@FBQOW8RY3#948R7GB@CNEQW987GF87$TD18$1981..919@@##joghndvberteiru |

**Request**:

{

"userId":[ranjan@mailinator.com](mailto:ranjan@mailinator.com),

“productNumber”:”001”,

“branchCode”:”01”, (agentmaster 테이블 참고)

“receiptType”:”1” (1:택배, 2:지점)

“recipientAddress”:”서울시 종로구 어쩌구 저쩌구..”

“recipientZipCode”:”05456”,

“recipientPhoneNumber”:”01055485568”,

“recipientName”:”김철수”

}

**Response**:

{

 "ErrorCode": "0",  
  "Msg": "Point has been used successfully",  
  "Id": "10255245",  
  "Extra": "",  
  "Extra2": "",  
  "Data": null  
}

|  |  |
| --- | --- |
| Parameter | Description |
| ErrorCode | 0 if success otherwise error code |
| Msg | Response message |
| Id |  |
| Extra |  |
| Extra2 |  |
| Data | Response data for product information |

Order Cancel

주문 취소

|  |  |
| --- | --- |
| Method | URL |
| POST | /api/v2/reward/productCancel |

**HTTP Request Headers**

|  |  |
| --- | --- |
| Header | Description |
| Authorization | Bearer accessCode  **Example**:  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmlxdWVfbmFtZSI6InRlc3RjaGV0YW5AZ21haWwuY29tIiwibmJmIjoxNTQwMjg1MzUzLCJleHAiOjE1NDA4ODUzNTMsImlhdCI6MTU0MDI4NTM1MywiaXNzIjoiaHR0cDovL2dtZXVhdC5nbWVyZW1pdC5jb206NTAxMSIsImF1ZCI6Imh0dHA6Ly9nbWV1YXQuZ21lcmVtaXQuY29tOjUwMTEifQ.iSDGAh7gNWueB-mLJdpjkmVAgwlRFuYn8KNW-ydb3G0 |
| Content-Type | application/json |
| GME-TOKEN | 39587YT398@FBQOW8RY3#948R7GB@CNEQW987GF87$TD18$1981..919@@##joghndvberteiru |

**Request**:

{

"userId":[ranjan@mailinator.com](mailto:ranjan@mailinator.com),

“orderId”: “0011”

}

**Response**:

{

 "ErrorCode": "0",  
  "Msg": "Cancel Success",  
  "Id": "",  
  "Extra": "",  
  "Extra2": "",  
  "Data": null  
}

|  |  |
| --- | --- |
| Parameter | Description |
| ErrorCode | 0 if success otherwise error code |
| Msg | Response message |
| Id |  |
| Extra |  |
| Extra2 |  |
| Data | Response data for product information |

Order List

주문 목록

|  |  |
| --- | --- |
| Method | URL |
| POST | /api/v2/reward/productOrderd |

**HTTP Request Headers**

|  |  |
| --- | --- |
| Header | Description |
| Authorization | Bearer accessCode  **Example**:  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmlxdWVfbmFtZSI6InRlc3RjaGV0YW5AZ21haWwuY29tIiwibmJmIjoxNTQwMjg1MzUzLCJleHAiOjE1NDA4ODUzNTMsImlhdCI6MTU0MDI4NTM1MywiaXNzIjoiaHR0cDovL2dtZXVhdC5nbWVyZW1pdC5jb206NTAxMSIsImF1ZCI6Imh0dHA6Ly9nbWV1YXQuZ21lcmVtaXQuY29tOjUwMTEifQ.iSDGAh7gNWueB-mLJdpjkmVAgwlRFuYn8KNW-ydb3G0 |
| Content-Type | application/json |
| GME-TOKEN | 39587YT398@FBQOW8RY3#948R7GB@CNEQW987GF87$TD18$1981..919@@##joghndvberteiru |

**Request**:

{

"userId":”[ranjan@mailinator.com](mailto:ranjan@mailinator.com)”,

“startDate”:”2019-04-01”,

“endDate”:”2019-04-17”

}

**Response**:

{

  "ErrorCode": "0",

  "Msg": "success",

  "Id": "",

  "Extra": "",

  "Extra2": "",

  "Data": [

{

      “orderId”:”0015”,

“productName”:”CAP”,

“productCode”:”002”,

“usePoint”:”300”,

“isCanceled”:”0”,

“receiptType”:”1”,

“recipientAddress”:”서울시 종로구 ~~”,

“recipientZipCode”:”06875”,

“recipientPhoneNumber”:”01055554444”,

“recipientName”:”김철수”,

“orderStatus”:”1”,

“createdDate”:”2019-04-01”,

“modifiedDate:”2019-04-03” (isCanceled 가 1이면 modifiedDate를 표시해줄 것)

  },

{

      “orderId”:”0015”,

“productName”:”CAP”,

“productCode”:”002”,

“usePoint”:”300”,

“isCanceled”:”0”,

“receiptType”:”1”,

“recipientAddress”:”서울시 종로구 ~~”,

“recipientZipCode”:”06875”,

“recipientPhoneNumber”:”01055554444”,

“recipientName”:”김철수”,

“orderStatus”:”1”,

“createdDate”:”2019-04-01”,

“modifiedDate:”2019-04-03”

  }

]

}

|  |  |
| --- | --- |
| Parameter | Description |
| ErrorCode | 0 if success otherwise error code |
| Msg | Response message |
| Id |  |
| Extra |  |
| Extra2 |  |
| Data | Response data for product information |