



SFCC Training Project - Loyalty

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Loyalty API

Check Balance API

- **GET** /loyalty/balance/{customer_id}

```
curl -X GET \  
http://<hostname>/loyalty/balance/123/ \  
-H 'x-client-id: CLIENT_ID' \  

```

- **Parameters**
 - customer_id: The id of customer
- **Response**

```
{  
  ...  
  "responseData": {  
    "balance": "10.00",  
    "history": [  
      {  
        "initial_balance": "10.00",  
        "remaining_value": "7.83"  
      }  
    ]  
  }  
  ...  
}
```

Redemption API

- **POST** /loyalty/redemption/{customer_id}

```
curl -X POST \  
http://<hostname>/loyalty/redemption/123/\  
-H 'content-type: application/json' \  
-H 'x-client-id: CLIENT_ID' \  
-d '{  
  "order_id": "R0100001",  
  "date": "2017-04-28",  
  "amount": "30.00"  
}'
```

Response

```
{  
  "success": "200"  
}
```

Requirement

ID	Requirement
LTY-01	<ul style="list-style-type: none">Create Loyalty payment processor and payment method.
LTY-02	<ul style="list-style-type: none">Create loyatlybalance and loyatlyredemption service. These services must be mocked.
LTY-03	<ul style="list-style-type: none">Create Loyalty section in Billing page. <div><div>ENTER GIFT CERTIFICATE OR COUPON CODES</div><div><div><div>Loyalty</div><div><div>Redeem loyalty credit: \$100.0</div><div>Apply</div><div>Help</div></div></div><div><div>Redeem Gift Certificate</div><div><div><div></div><div>Apply</div><div>Check Balance</div><div>Help</div></div></div></div><ul style="list-style-type: none">On page load, the customer's remaining loyalty is displayed.When clicking on Apply button, create new loyalty payment instrument .Loyalty Redemption is called at placing order.</div></div>

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