

SPECIFICATION DOCUMENT FOR QUERY TRANSACTION DETAILS.

Version 1.0

Introduction

This document seeks to provide guidance and specifications on how to integrate to the Query Transaction Details API.

Transaction Query API

This is used to retrieve biller transaction records if notifications were not sent. You can fetch using customer reference.

| REQUEST | |
|--------------------|---|
| Transport Protocol | HTTPS |
| Message Format | JSON |
| Interaction Type | Synchronous |
| HTTP Verb | GET |
| Endpoint | <code>https://uat.buni.kcbgroup.com/kcb/transaction/query/1.0.0/api/v1/payment/query/{INPUT TRANSACTION OR CUSTOMER REFERENCE}</code> |

Sample Curl

```
curl --location 'https://uat.buni.kcbgroup.com/kcb/transaction/query/1.0.0/184180' \
--header 'accept: */*' \
--header 'Authorization: Bearer eyJ4NXQiOiJNR1F6TmptrelptVTFaV1k0T0' \
--header 'Cookie: 17b6a04d8c33f767f26e4ffbea820ab3=656d7437a7be50266888d8439f792b08;
4b1f380494b4bbde9d5435be5996a54d=656d7437a7be50266888d8439f792b08;
961c85017d5b009458fb3a8ca043506b=668ba184364e7f25359878b72359751e;
d8302f3e4c94982ef82a26c833336c71=a6b3b30720611244e136a93ebc320e2b'
```

Sample Response Payload

```
{
  "creditAccountIdentifier": "1108366384",
  "transactionReference": "123ADP",
  "organizationShortCode": "40019",
  "customerReference": "18471",
  "transactionAmount": "10.0",
  "currency": "KES",
  "statusMessage": "OSP-1002",
  "customerName": "EASY TRADING LIMITED",
  "statusCode": 0,
  "channelCode": "401",
  "timestamp": "20240418175230"
}
```

| Parameter | Data Type | Mandatory | Description |
|-------------------------|-------------------------------|---------------|--|
| creditAccountIdentifier | String | Yes | Identifier for account |
| transactionReference | String | Yes | Reference of the transaction |
| organizationShortCode | String | No | Code identifying the organization e.g., 40019. |
| customerReference | String | Yes | Unique Identify for every customer |
| transactionAmount | String | Yes | Transaction Amount |
| currency | string | Yes | Currency e.g., KES |
| statusMessage | String | Yes | Status message |
| customerName | String | Yes | Name of the customer |
| statusCode | | | Status Code e.g., 0 |
| channelCode | String | No (Empty) | Channel code |
| timestamp | Timestamp (YYYYMMDDHHmmss) | Yes | Transaction timestamp |