

BUYQUICK NIGERIA

API DOCUMENTATION

PRELIQUISITES

1. Signup at <https://buyquick.ng/register> as a MERCHANT Account user
2. Fund your wallet at <https://buyquick.ng/wallet> for LIVE test amount needed after login
3. Navigate to <https://buyquick.ng/dashboard/developer> for your LIVE and TEST KEYS [DO NOT USE YOUR KEY at the client level. Keep your key on the server through environment variables and make calls to our endpoint from your server NOT browser or mobile application CLIENT]

AUTHENTICATION / USAGE

1. All requests to our endpoints must use Bearer Authentication where the authentication key is your TEST or LIVE key.
2. E.G.

```
curl --location
'https://quick-i7dwxwyz5a-uc.a.run.app/v1' \
--header 'Authorization: Bearer
U2FsdGVkX19KIR4AVVVKYG2s*****A=='
```

Or Via any http authentication client header

```
{Authorization: "Bearer <token>"}
```

3. LIVE Base URL: [<https://quick-i7dwxwyz5a-uc.a.run.app/v1>]
4. The following endpoints exist for your various services
 - a. `/bill-service/billers` [GET REQUEST] // For list of all bill service providers
 - b. `/bill-service/billers-categories` [GET REQUEST] // For list of all biller categories

- c. /bill-service/biller-by-category/{{category_id}}
[GET REQUEST] // For all biller services by category ID obtained from **(b)**
- d. /bill-service/biller-payment-items/{{service_id}}
[GET REQUEST] // For all payment items under a biller category obtained from **(c)**
- e. /bill-service/validate-customer [POST REQUEST] // For validating customer before purchase

Example Request

```
{
  "PaymentCode": "053394801",
  "CustomerId": "04177964246"
}
```

- f. /bill-service/make-purchase [POST REQUEST] // To make a purchase request

Example Request

```
{
  "PaymentCode": "053394801", from (d)
  "CustomerId": "04177964246",
  "CustomerMobile": "07030581760",
  "CustomerEmail": "customer@gmail.com",
  "Amount": 900000, // in kobo
  "RequestReference": "{{unique_id}}" // required
}
```

- g. /bill-service/check-transaction/{{transaction_ref}}
[GET REQUEST] // to query a transaction status (**Always check this before giving any value.**)

h. MONEY TRANSFERS

- i. /bill-service/transfer-banks [GET REQUEST] // To get list of all available banks
- j. /bill-service/transfer-account-validation [POST REQUEST] // To validate account number before making transfer

Example Request

```
{
  "BankCode": "058",
  "AccountNumber": "0048947078"
}
```

- k. /bill-service/transfer-request [POST REQUEST] // To send transfer request

Example Request

```
{
  "BankCode": "058",
  "AccountNumber": "Account number",
  "AccountName": "Account name",
  "Amount": "10000", // in kobo
  "TransferReference": "{{unique_id}}" //
required
}
```

- l. /bill-service/check-transaction/{{transaction_ref}} [GET REQUEST] // To check transfer status.

RESPONSE CODES

1. 200 - 201 // **successful response**

a. Response Sample

```
{
  "message": "Fetched successfully",
  "data": {},
  "statusCode": 201,
  "error": false
}
```

2. 406 - 408 // **pending (requires requery)**

a. Response Sample

```
{
```

```
    "message": " | 90009",
    "statusCode": 408,
    "error": true,
    "retriable": true
  }
```

3. 500 - 504 // **Server error / failure**

a. **Response Sample**

```
{
  "message": "Invalid status code: 90009",
  "statusCode": 500,
  "error": true
}
```

POSTMAN SCHEMA

1. Postman example schema exists for all Merchant customers
2. Contact support at customercare@buyquick.ng || 2349034313685 for a copy to import and use as a sample