

MIDDLEWARE API DOCUMENTATION

INTRODUCTION

This Middleware API provides customer transaction details when it is requested. This documentation outlines the API's endpoints, parameters, error handling, and provides examples of how to use the API.

ENDPOINTS

There is only one endpoints at which the API provides customer transactions records. Now let's start describing this endpoint

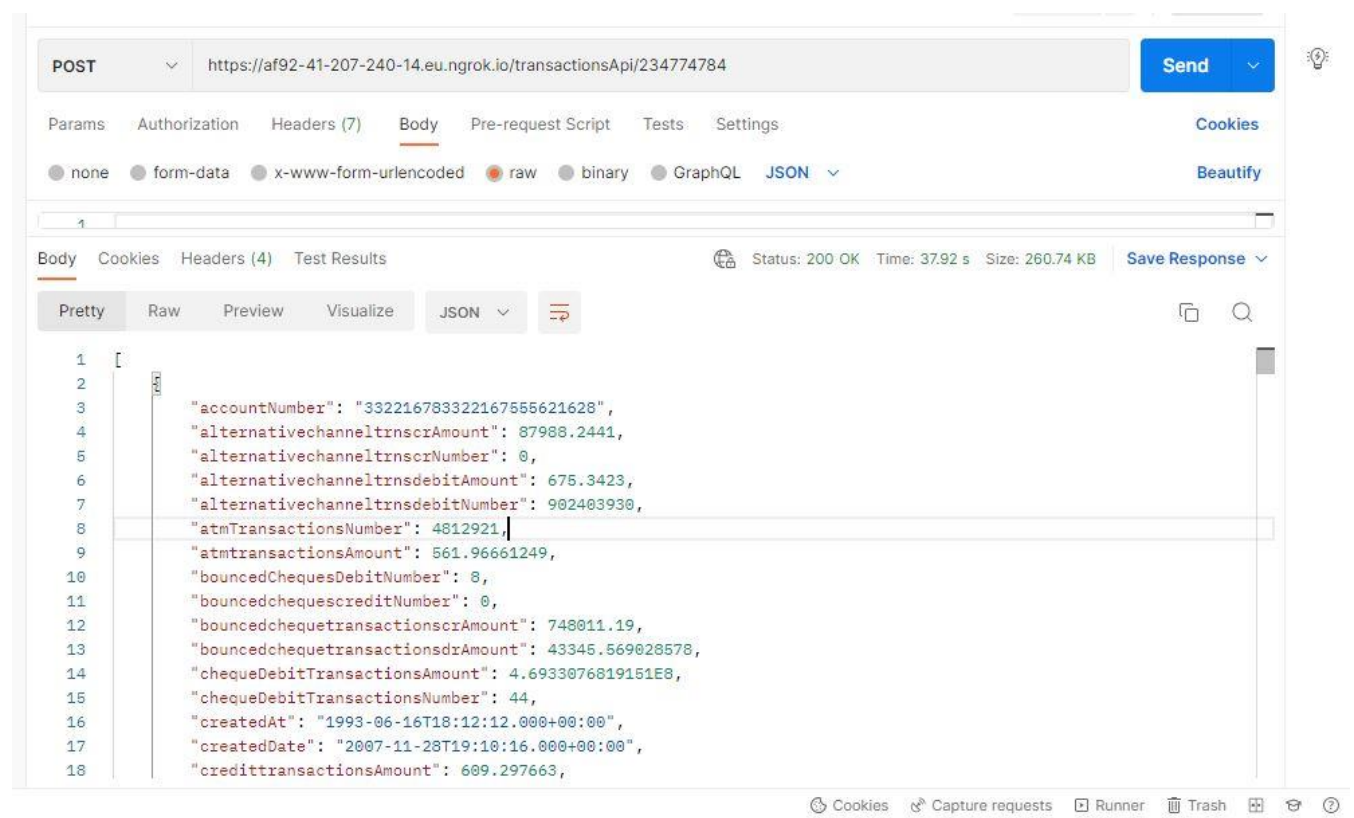
‘POST/TransactionData’

Returns customer transaction data.

Parameters

Customer number (required): This is the unique identifier of the customer

Example of the request and response



The screenshot displays a REST client interface with a POST request to the endpoint `https://af92-41-207-240-14.eu.ngrok.io/transactionsApi/234774784`. The response is a JSON array containing a single transaction object. The response status is 200 OK, with a time of 37.92 s and a size of 260.74 KB.

```
[{"accountNumber": "332216783322167555621628", "alternativechanneltrnsdrAmount": 87988.2441, "alternativechanneltrnsdrNumber": 0, "alternativechanneltrnsdebitAmount": 675.3423, "alternativechanneltrnsdebitNumber": 902403930, "atmTransactionsNumber": 4812921, "atmtransactionsAmount": 561.96661249, "bouncedChequesDebitNumber": 8, "bouncedchequescreditNumber": 0, "bouncedchequetransactionsdrAmount": 748011.19, "bouncedchequetransactionsdrAmount": 43345.569028578, "chequeDebitTransactionsAmount": 4.6933076819151E8, "chequeDebitTransactionsNumber": 44, "createdAt": "1993-06-16T18:12:12.000+00:00", "createdDate": "2007-11-28T19:10:16.000+00:00", "credittransactionsAmount": 609.297663,
```

Error Handling

If an error occurs while using the API, the server will return an HTTP error response with a message detailing the error. Possible errors include:

400 Bad Request: The request was malformed or missing required parameters.

405 Unallowed request.

404 Not Found: The requested location was not found.

500 Internal Server Error: An unexpected server error occurred.

Conclusion

By using this documentation, you should be able to easily integrate the Middleware API into your application and retrieve customer's transactions data for any customer.