



STARLING BANK

HACKATHON

This is the list of Starling APIs that will be available for you to use during the Hackathon.

(Please note that we are still developing our API so you may experience breaking changes)

1. Customer API

Get Customer: returns specific customer details such as full name and date of birth

2. Addresses API

Get Addresses: returns all addresses that have been linked to a given customer

3. Accounts API

- **Get Account:** returns specific account details such as account holder name, account number, sort code and IBAN
- **Get Account Balance:** returns the current balance of the account in question at the date specified, if no date is specified it will return the current balance

4. Card API

Get Card: returns the card details linked to an account such as the cardholder name and card status

5.

Transaction API

- **List Transactions:** returns a list of transactions on the user's account, based on date ranges, tags and/or type with links to transaction details (depends on type)
- **Get Transaction:** returns specific details on a given transaction
- **Edit Transaction:** allows you to add or remove tags from a given transaction
- **MasterCard Transactions API**
 - List MasterCard transactions including method (contactless, chip & pin, magnetic stripe, online etc), status and merchant (where known)
- **Faster Payments In Transactions API**
 - List inbound FPS transactions including payment sender where a known contact to the customer
- **Faster Payments Out Transactions API**
 - List outbound FPS transactions including recipient payee
- **Direct Debit Transactions API**
 - List of direct debit payment transactions including DD originator details and mandate

6.

Direct Debit Mandate

- **List Mandates:** returns a list of all mandates set up on an account
- **Delete Mandate:** cancels an existing mandate on an account: the third-party company will no longer be able to access any money from the account via Direct Debit

7.

Payee API

- **Create Payee:** makes a new Payee, a third-party bank account which transfers can be made into using the "Make UK Payment" API
- **Get Payee:** returns Payee details based on their ID

- **List Payees:** returns a list of all payee details for a given customer ID
- **Delete Payee:** will delete the payee from the customer's list

8.

Payments API

- **Make UK Payment:** generates a transfer via FPS (Faster Payments Scheme) to a chosen Payee

9.

Scheduled Payments

- **Get scheduled payments:** details of upcoming payments which are yet to be made including amount, frequency, reference and recipient where known. Scheduled payments may be standing orders or direct debit payments.

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www.starlingbank.com/hackathon