# Account and Card Information API Great Britain

Attributes document

#### Account and Card Information API Great Britain - Attributes document

2023-02-03

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## **Individual Accounts**

### Get account list - GET/accounts

Attributes available	Description	Examples
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577
bban	The BBAN (Basic Bank Account Number). For British Handelsbanken customers, it's 8 digits.	11335577
currency	Currency code of the account, according to ISO4217.	GBP
accountType	Free text account name input by the branch on behalf of the customer.	Current Account
bic	The BIC (Bank Identifier Code).	HANDGB22
clearingNumber	Identifies the bank and branch where the account is held.	609534
creditLimit	Overdraft / credit limit on the account.	GBP 1000 / 1050.5 / 9999.99
name	Name of the account given by the customer in Online Banking.  If no name, this field will be empty.	Holiday Account
ownerName	Name of the person who owns the account. Can include joint account holders.	Mr John Smith / Mr and Mrs J Smith

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### Get account details - GET/accounts/{accountId}

Attributes available	Description	Examples
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577
bban	The BBAN (Basic Bank Account Number).	11335577
	For British Handelsbanken customers, it's 8 digits.	
currency	Currency code of the account, according to ISO4217.	GBP
accountType	Free text account name input by the branch on behalf of the	Current Account
	customer.	
bic	The BIC (Bank Identifier Code).	HANDGB22
clearingNumber	Identifies the bank and branch where the account is held.	609534
creditLimit	Overdraft / credit limit on the account.	GBP 1000 / 1050.5 / 9999.99
name	Name of the account given by the customer in Online Banking.	Holiday Account
	If no name, this field will be empty.	
ownerName	Name of the person who owns the account. Can include joint	Mr John Smith / Mr and Mrs J Smith
	account holders.	

### Get balances - GET/accounts/{accountId}?withBalance=[true/false]

Attributes available	Description	Examples	
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3	
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577	
bban	The BBAN (Basic Bank Account Number). For British Handelsbanken customers, it's 8 digits.	11335577	
currency	Currency code of the account, according to ISO4217.	GBP	
accountType	Free text account name input by the branch on behalf of the customer.	Current Account	
bic	The BIC (Bank Identifier Code).	HANDGB22	
clearingNumber	Identifies the bank and branch where the account is held.	609534	
creditLimit	Overdraft / credit limit on the account.	GBP 1000 / 1050.5 / 9999.99	
name	Name of the account given by the customer in Online Banking.  If no name, this field will be empty.	Holiday Account	
ownerName	Name of the person who owns the account. Can include joint account holders.	Mr John Smith / Mr and Mrs J Smith	
balanceType	Balance type sent along with the account information.	CURRENT (Booked balance calculated at the time of request.)  AVAILABLE_AMOUNT (Calculated at the time of request. Includes booked and pending transactions and any credit limit). This balance is only available for Current Accounts and Deposit Accounts.	

amount

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BP 1000 / 1050.5 / 9999.99	

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Other important informati	ion for transactions
Balances	For Individual banking customers, an Available Balance is only delivered for Current Accounts and Deposit Accounts.  Pending debit card transactions (which are not delivered) may cause the Current Balance and Available Balance to differ.  Uncleared cheques may cause the balances to differ too.

Amount contains the "currency" and "content" of the balance.

### Get transactions - GET/accounts/{accountId}/transactions

Attributes available	Description	Examples
status	Booked / Pending status.	Booked / Pending
amount	Amount contains the "currency" and "content" of the transaction.	GBP 100 / 105.5 / 999.99
valueDate	The date the transaction debits / credits the account.	2020-02-01
creditDebit	Transaction is either a credit or debit on the account.	Credited / Debited
remittanceInformation	Free format text / structured reference for the transaction.	D.DR SLC REF 1234567
balanceType	The balance type sent after every transaction.	CURRENT (Booked balance calculated at the time of request.)
amount	Amount contains the "currency" and "content" of the balance.	GBP 1000 / 1050.5 / 9999.99

Other important informati	ion for transactions
Maximum period and number of transactions	For Individual banking customers, the maximum period of transactions retrieved for accounts and cards is 13 months back from today and the maximum number of transactions is 1,000.  A message will be delivered if the number of transactions to be retrieved exceeds the maximum. If this is the case, please limit the search.
Search transactions by	Rules for date intervals:
entering a date interval	<ul> <li>1) dateTo = not provided, dateFrom = provided.         If dateTo is not provided, it is set to the current date (i.e. today). And if dateFrom is provided, transactions are delivered between dateFrom and dateTo.     </li> <li>2) dateTo = provided, dateFrom = not provided.         If dateTo is provided, but dateFrom isn't provided, then dateFrom is set to 30 days back from dateTo. Transactions between dateFrom and dateTo are delivered.     </li> </ul>

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	3) dateTo = not provided, dateFrom = not provided.  If dateTo and dateFrom are not provided, dateTo is set to the current date (i.e. today) and dateFrom is set to 30 days back from today. Transactions between dateFrom and dateTo are delivered e.g. 2020-01-01 - 2020-01-31.
Order of transactions	The results show transactions by valueDate order.
Transactions delivered	Only booked transactions are delivered. Pending transactions are not included.

## **Individual Card Accounts**

## Get card account list - GET/card-accounts

Attributes available	Description	Examples	
accountld	Internal technical account identifier. The ID will point at an agreement (containing 1-n cards) rather than a physical card.	ae577250-6cf3-11e9-9c41-e957ce7d7d69	
maskedPan	Number of the credit card (16 digits). The last four digits will be shown and the rest are masked with asterisks.	*********3283	
name	Name of the card holder.	Linda Smith	
currency	Currency code of the card, according to ISO4217.	GBP	
product	Card account type.	Charge Card	
creditLimit	Credit limit expressed in the currency of the credit card. Contains the "currency" and "amount".	GBP 2000	
balanceType	Balance type sent along with the card account information.	AVAILABLE_AMOUNT (Available amount calculated at the time of the request. Includes booked transactions, reservations and credit limit.)  CARD_BALANCE (Shows the total amount of transactions that have been made since the last statement. Always a negative amount or zero.)	
balanceAmount	Available amount expressed in the currency of the credit card. Contains "currency" and "amount".	GBP 2000	

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### Get card transactions - GET/card-accounts/{accountId}/transactions

Attributes available	Description	Examples
status	Booked / Pending status.	Booked
	Only booked transactions are shown for British customers.	
transactionAmount	Amount contains the "currency" and "content" of the transaction.	GBP 100 / 100.5 / 100.55
valueDate	The date the transaction debits / credits the account.	2022-02-01
creditDebit	Transaction is either a credit or a debit on the card account.	Credited / Debited
transactionDetails	Details of the transaction. Max length of this field is 95 characters.	WAITROSE OXFORD
maskedPan	Number of the credit card (16 digits). The last four digits will be shown and the rest are masked with asterisks.	*********3283

Other important information for transactions			
Maximum period and	For Individual banking customers, the maximum period of transactions retrieved is 13 months back from today and the		
number of	maximum number of transactions is 1,000. A message will be delivered if the number of transactions to be retrieved exceeds		
transactions	the maximum. If this is the case, please limit the search using the dateFrom and dateTo query parameters.		

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Searching transactions	Rules for date intervals:
by entering a date	1) dateTo = not provided, dateFrom = provided.
interval	If dateTo is not provided, it is set to the current date (i.e. today). And if dateFrom is provided, transactions are delivered
	between dateFrom and dateTo.
	2) dateTo = provided, dateFrom = not provided.
	If dateTo is provided, but dateFrom isn't provided, then dateFrom is set to 30 days back from dateTo. Transactions between
	dateFrom and dateTo are delivered.
	3) dateTo = not provided, dateFrom = not provided.
	If dateTo and dateFrom are not provided, dateTo is set to the current date (i.e. today) and dateFrom is set to 30 days back from
	today. Transactions between dateFrom and dateTo are delivered e.g. 2022-01-01 - 2022-01-31.
Order of transactions	The results show transactions by valueDate order.
Transactions delivered	Only booked transactions are delivered. Pending transactions are not included.

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## **Corporate Accounts**

## Get account list - GET/accounts

Attributes available	Description	Examples
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577
bban	The BBAN (Basic Bank Account Number). For British Handelsbanken customers, it's 8 digits.	11335577
currency	Currency code of the account, according to ISO4217.	GBP
accountType	Free text account name input by the branch on behalf of the customer.	Current Account
bic	The BIC (Bank Identifier Code).	HANDGB22
clearingNumber	Identifies the bank and branch where the account is held.	405162
ownerName	Name of the person / Corporate who owns the account.	Smith Industries
corporateId	Handelsbanken Corporate ID. Only delivered for Corporate customers. 6 digits	123456

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### Get account details - GET/accounts/{accountId}

Attributes available	Description	Examples
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577
bban	The BBAN (Basic Bank Account Number).	11335577
	For British Handelsbanken customers, it's 8 digits.	
currency	Currency code of the account, according to ISO4217.	GBP
accountType	Free text account name input by the branch on behalf of the customer.	Current Account
bic	The BIC (Bank Identifier Code).	HANDGB22
clearingNumber	Identifies the bank and branch where the account is held.	405162
ownerName	Name of the person / Corporate who owns the account.	Smith Industries

### Get balances - GET/accounts/{accountId}?withBalance=[true/false]

Attributes available	Description	Examples
accountId	Internal technical account identifier.	5a72e1531b6586f34a0d7ce3
iban	The IBAN (International Bank Account Number).	GB34HAND40516211335577
bban	The BBAN (Basic Bank Account Number). For British Handelsbanken customers, it's 8 digits.	11335577
currency	Currency code of the account, according to ISO4217.	GBP
accountType	Free text account name input by the branch on behalf of the customer.	Current Account
bic	The BIC (Bank Identifier Code).	HANDGB22
clearingNumber	Identifies the bank and branch where the account is held.	405162
ownerName	Name of the person / Corporate who owns the account.	Smith Industries
balanceType	Balance type sent along with the account information.	AVAILABLE_AMOUNT (Calculated at the time of request. Includes booked and pending transactions and any credit limit.) This balance is only available for Current Accounts.  CURRENT (Booked balance calculated at the time of request.)  CLEARED (Cleared balance excludes items that haven't completed the clearing cycle yet.)

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amount	Amount contains the "currency" and "content" of the balance.	GBP 1000 / 1050.5 / 9999.99

Other important information for transactions				
Balances	For Corporate banking customers, an Available Balance is only delivered for Current Accounts.			
	Pending debit card transactions (which are not delivered) may cause the Current Balance and Available Balance to differ.  Also, uncleared cheques may cause the Current Balance, Available Balance and Cleared Balance to differ.			

### Get transactions - GET/accounts/{accountId}/transactions

Attributes available	Description	Examples
status	Booked / Pending status.	Booked / Pending
amount	Amount contains the "currency" and "content" of the transaction.	GBP 100 / 105.5 / 999.99
valueDate	The date the transaction debits / credits the account.	2020-02-01
creditDebit	Transaction is either a credit or debit on the account.	Credited / Debited
remittanceInformation	Free format text / structured reference for the transaction.	Paint R Us Invoice 12345
balanceType	The balance type sent after every transaction.	CURRENT
		(Booked balance calculated at the time of request.)
amount	Amount contains the "currency" and "content" of the balance.	GBP 1000 / 1050.5 / 9999.99

Other important informati	Other important information for transactions				
Maximum period and	For Corporate banking customers, the maximum period of transactions that can be retrieved is 13 months back from today				
number of transactions	and the maximum number of transactions is 8,000.				
	A message will be delivered if the number of transactions to be retrieved exceeds the maximum. If this is the case, please				
	limit the search.				
Searching transactions by	Rules for date intervals:				
entering a date interval	1) dateTo = not provided, dateFrom = provided.				
	If dateTo is not provided, it is set to the current date (i.e. today). And if dateFrom is provided, transactions are delivered				
	between dateFrom and dateTo.				
	2) dateTo = provided, dateFrom = not provided.				

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	If dateTo is provided, but dateFrom isn't provided, then dateFrom is set to the same date as dateTo. This means that only transactions for one day are delivered.  3) dateTo = not provided, dateFrom = not provided.  If dateTo and dateFrom are not provided, they are both set to the current date (i.e. today). This means that only transactions for one day are delivered e.g. 2020-01-31 - 2020-01-31.	
Order of transactions	The results show transactions by valueDate order.	
Transactions delivered	Only booked transactions are delivered. Pending transactions are not included.	