

[FinanceKit](#) / [FinanceStore](#) / `accountBalanceHistory(forAccountID:since:isMonitoring:)`

Instance Method

accountBalanceHistory(forAccountID:since:isMonitoring:)

Returns the account balance history since a time specified by the provided financial history token.

iOS 17.4+ | iPadOS 17.4+

```
func accountBalanceHistory(
    forAccountID accountID: UUID,
    since token: FinanceStore.HistoryToken? = nil,
    isMonitoring: Bool = true
) -> FinanceStore.History<AccountBalance>
```

Parameters

accountID

A [UUID](#) that identifies a specific account a person has added to the finance store.

token

An optional `HistoryToken` that defines the starting date and time to return records from.

isMonitoring

A Boolean value that indicates whether the framework should return a `History` sequence that indicates the changes to the accounts over time. Defaults to `true`.

Return Value

A `History` that describes the account balances.

Discussion

Use this method to monitor the balance of a specific account. Provide a `historyToken` to specify a starting data and time.

See Also

Balances

```
func accountBalances(query: AccountBalanceQuery) async throws -> [AccountBalance]
```

Returns a list of balances that meet the criteria in the provided account query.

```
struct AccountBalance
```

A structure that describes the financial balance of an account at a specific point in time. The financial balance of an account at a specific point in time.

```
struct AccountBalanceQuery
```

A structure that defines an account balance query.

```
struct Balance
```

A structure that describes an account balance.

```
enum CreditDebitIndicator
```

Values that the framework uses to describe transactions as credits or debits.

```
enum CurrentBalance
```

Values that describe the state of an account's credit balance.