

[FinanceKit](#) / AccountBalance

Structure

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.

iOS 17.4+ | iPadOS 17.4+

```
struct AccountBalance
```

Topics

Instance Properties

```
let accountID: UUID
```

The account ID the balance belongs to.

```
var available: Balance?
```

The available balance, if present.

```
var booked: Balance?
```

The booked balance, if present.

```
var currencyCode: String
```

The balance currency.

```
let currentBalance: CurrentBalance
```

The balance at a particular moment in time.

```
let id: UUID
```

A unique account balance ID.

Relationships

Conforms To

Decodable
Encodable
Equatable
Identifiable
Sendable
SendableMetatype

See Also

Balances

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

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

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

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

```
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.