

[FinanceKit](#) / CurrencyAmount

Structure

CurrencyAmount

A structure that describes a monetary amount and its currency.

iOS 17.4+ | iPadOS 17.4+

```
struct CurrencyAmount
```

Topics

Instance Properties

```
let amount: Decimal
```

The numeric value of the amount.

```
let currencyCode: String
```

The currency of the amount.

Relationships

Conforms To

Equatable

Hashable

Sendable

See Also

Transactions

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

Returns the transactions for the specified account ID, optional starting time, and monitoring indicator for long running transaction queries.

```
func transactions(query: TransactionQuery) async throws -> [Transaction]
```

Returns transactions that match the provided transaction query.

```
struct AccountQuery
```

A structure that defines an account query.

```
struct AccountCreditInformation
```

A structure that describes the credit information associated with an account.

```
struct Transaction
```

A structure that represents a transaction relating to a specific financial account.

```
struct TransactionQuery
```

A structure that describes the parameters to use for a transaction query.

```
enum TransactionType
```

Values that describe kinds of transactions.

```
enum TransactionStatus
```

Values that describe the status of a transaction.