## Introduction

Many thanks to <u>Rigidity</u> who's code this is a direct port of and and helped immensely along the way.

This is a direct port of the <u>chia node wallet typescript library</u>. Coding style and naming have been converted to C# conventions but otherwise it is very similar in API.

### See Also

- <u>Documentation</u> □
- chia-dotnet
- <u>chia-dotnet-clvm</u> ☑
- <u>chia-dotnet-bls</u> ☑
- chia-blockchain ☑

## **Example Usage**

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# Namespace chia.dotnet.wallet

### Classes

#### **AssetCoin**

Represents an asset coin, which is a coin that carries an asset ID and lineage proof.

#### AssetToken<T>

Represents a CAT

#### **AssetWallet**

Represents an asset wallet that manages asset tokens.

#### **KeyPair**

Represents a key pair consisting of a public key and an optional private key.

#### **KeyStore**

Represents a key store that holds private and public keys.

#### <u>SpendableAssetCoin</u>

Represents a spendable asset coin.

#### **StandardTransaction**

Represents a standard transaction in the Chia.NET wallet.

#### **StandardWallet**

Represents a standard wallet in the Chia.NET Wallet library.

#### **Tails**

Represents a collection of static methods for creating puzzle programs.

#### **WalletOptions**

Represents the options for a wallet.

#### Wallet<T>

Represents an abstract wallet class that provides common functionality for different types of wallets.

### **Enums**

#### CoinSelection

Represents the different strategies for selecting coins.