

Class Wallet

java.lang.Object
Wallet

```
public class Wallet  
extends Object
```

A class for wallet, managing the amount of USD dollars.

Field Summary

Fields		
Modifier and Type	Field	Description
private double	qtyUSD	quantity of USD

Constructor Summary

Constructors	
Constructor	Description
Wallet()	Constructor that creates a wallet with attributes

Method Summary

All Methods	Static Methods	Instance Methods	Concrete Methods
Modifier and Type	Method		Description
void	changeMoney (double amount)		Changes money in the wallet
double	getQtyUSD ()		get the quantity of USD
static void	main (String [] args)		Main method to test wallet
String	toString ()		Displays the wallet information

Methods inherited from class java.lang.Object

clone , equals , finalize , getClass , hashCode , notify , notifyAll , wait , wait , wait

Field Details

qtyUSD

```
private double qtyUSD
```

quantity of USD

Constructor Details

Wallet

```
public Wallet()
```

Constructor that creates a wallet with attributes

Method Details

getQtyUSD

```
public double getQtyUSD()
```

get the quantity of USD

Returns:

quantity of USD

changeMoney

```
public void changeMoney(double amount)
```

Changes money in the wallet

Parameters:

amount - the money that is being changed in the wallet

toString

```
public String toString()
```

Displays the wallet information

Overrides:

`toString` in class `Object`

Returns:

the money amount in the wallet

main

```
public static void main(String [] args)
```

Main method to test wallet