

JAVA.UTIL.CURRENCY.GETDEFAULTFRACTIONDIGITS METHOD

http://www.tutorialspoint.com/java/util/currency_getdefaultfractiondigits.htm

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Description

The **java.util.Currency.getDefaultFractionDigits** method gets the default number of this currency's fraction digits.

Declaration

Following is the declaration for **java.util.Currency.getDefaultFractionDigits** method

```
public int getDefaultFractionDigits()
```

Parameters

- NA

Return Value

This method returns the default number of fraction digits used with this currency

Exception

- NA

Example

The following example shows the usage of **java.util.Currency.getDefaultFractionDigits** method.

```
package com.tutorialspoint;

import java.util.*;

public class CurrencyDemo {

    public static void main(String args[]) {

        // create 2 different currencies
        Currency curr1 = Currency.getInstance("USD");
        Currency curr2 = Currency.getInstance("JPY");

        // print their fraction digits
        int usdDigits = curr1.getDefaultFractionDigits();
        System.out.println("USD fraction digits:" + usdDigits);
        int jpyDigits = curr2.getDefaultFractionDigits();
        System.out.println("JPY fraction digits:" + jpyDigits);
    }
}
```

Let us compile and run the above program, this will produce the following result:

```
USD fraction digits:2
JPY fraction digits:0
```

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