

SEARCH:

class ArrayAverager

java.lang.Object
 ArrayAverager

public class ArrayAverager
extends java.lang.Object

Constructor Summary

Constructors

Constructor	Description
<code>ArrayAverager()</code>	

Method Summary

All Methods Static Methods Concrete Methods

Modifier and Type	Method	Description
static double	<code>average(double[] array)</code>	count the average of given number
static void	<code>main(java.lang.String[] args)</code>	

Methods inherited from class java.lang.Object

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

Constructor Detail

ArrayAverager

public ArrayAverager()

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

```
public static double average(double[] array)
```

count the average of given number

Parameters:

array - number list

Returns:

double average number

main

```
public static void main(java.lang.String[] args)
```

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Class CapitalsCounter

java.lang.Object
CapitalsCounter

public class CapitalsCounter
extends java.lang.Object

Constructor Summary

Constructors

Constructor	Description
CapitalsCounter()	

Method Summary

All Methods	Static Methods	Concrete Methods
Modifier and Type	Method	Description
private static int	countCaps(java.lang.String args)	count how many cap
static void	main(java.lang.String[] args)	

Methods inherited from class java.lang.Object

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

Constructor Detail

CapitalsCounter

public CapitalsCounter()

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

```
private static int countCaps(java.lang.String args)
```

count how many cap

Parameters:

args - a string may have cap or not

Returns:

int number

main

```
public static void main(java.lang.String[] args)
```

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Class Summary

java.lang.Object
Gambler

```
public class Gambler
extends java.lang.Object
```

Constructor Summary

Constructors

Constructor	Description
<code>Gambler()</code>	

Method Summary

All Methods	Static Methods	Concrete Methods
Modifier and Type	Method	Description
static void	<code>main(java.lang.String[] args)</code>	count average of random number

Methods inherited from class java.lang.Object

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

Constructor Detail

Gambler

```
public Gambler()
```

Method Detail

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Count average of random number

Parameters:

args - input string

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Class Greeter

java.lang.Object
Greeter

public class Greeter
extends java.lang.Object

Constructor Summary

Constructors

Constructor	Description
<code>Greeter()</code>	

Method Summary

All Methods	Static Methods	Concrete Methods
Modifier and Type	Method	Description
static java.lang.String	<code>introductions</code> (java.lang.String greeting)	get input name to product a new string
static void	<code>main</code> (java.lang.String[] args)	

Methods inherited from class java.lang.Object

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

Constructor Detail

Greeter

public Greeter()

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

```
public static java.lang.String introductions(java.lang.String greeting)
```

get input name to product a new string

Parameters:

greeting - input string

Returns:

a string with input name

main

```
public static void main(java.lang.String[] args)
```

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Class NumberGuesser

java.lang.Object
NumberGuesser

public class NumberGuesser
extends java.lang.Object

Constructor Summary

Constructors

Constructor	Description
<code>NumberGuesser()</code>	

Method Summary

All Methods Static Methods Concrete Methods

Modifier and Type	Method	Description
static void	<code>main(java.lang.String[] args)</code>	make a decision if the number is valid

Methods inherited from class java.lang.Object

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

Constructor Detail

NumberGuesser

public NumberGuesser()

Method Detail

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

Make a decision if the number is fair

Parameters:
args - : string

PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

SEARCH:

CLASS: [CONSTR](#) | [METHOD](#)

java.lang.Object
PositiveEvenFinder

```
public class PositiveEvenFinder
extends java.lang.Object
```

Version:
1.0 yul905 11219371 cmpt270

Author:
Yuwen Liu

Constructor Summary

Constructors

Constructor	Description
<code>PositiveEvenFinder()</code>	

Method Summary

All Methods	Static Methods	Concrete Methods
Modifier and Type	Method	Description
static void	<code>main(java.lang.String[] args)</code>	
private static java.util.List<java.lang.Integer>	<code>PositiveEven (java.util.List<java.lang.Integer> args)</code>	get a number list then find and create a even list

Methods inherited from class java.lang.Object

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

Constructor Detail

SEARCH:

Method Detail

PositiveEven

```
private static java.util.List<java.lang.Integer> PositiveEven
(java.util.List<java.lang.Integer> args)
```

get a number list then find and create a even list

Parameters:
args - Integer List

Returns:
Integer even List

main

```
public static void main(java.lang.String[] args)
```