

JAVA.LANG.DOUBLE.VALUEOFDOUBLED METHOD

http://www.tutorialspoint.com/java/lang/double_valueof_double.htm

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Description

The **java.lang.Double.valueOf***doubled* method returns a Double instance representing the specified double value **d**.

Declaration

Following is the declaration for **java.lang.Double.valueOf** method

```
public static Double valueOf(double d)
```

Parameters

- **d** -- This is the double value.

Return Value

This method returns a a Double instance representing d.

Exception

- **NA**

Example

The following example shows the usage of java.lang.Double.valueOf method.

```
package com.tutorialspoint;

import java.lang.*;

public class DoubleDemo {

    public static void main(String[] args) {

        Double d1 = new Double("6.5");

        // returns a Double instance representing the specified double value
        System.out.println("Value = " + d1.valueOf(3.5d));
    }
}
```

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

```
Value = 3.5
```

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