

JAVA.IO.OBJECTINPUTSTREAM.GETFIELD CLASS

http://www.tutorialspoint.com/java/io/java_io_objectinputstream.getfield.htm

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Introduction

The **Java.io.ObjectInputStream.GetField** class provide access to the persistent fields read from the input stream.

Class declaration

Following is the declaration for **Java.io.ObjectInputStream.GetField** class:

```
public abstract static class ObjectInputStream.GetField
    extends Object
```

Class constructors

S.N.	Constructor & Description
1	ObjectInputStream.GetField Single Constructor

Class methods

S.N.	Method & Description
1	<u>abstract boolean defaultedStringname</u> This method return true if the named field is defaulted and has no value in this stream.
2	<u>abstract boolean getStringname, booleanval</u> This method gets the value of the named boolean field from the persistent field.
3	<u>abstract byte getStringname, byteval</u> This method gets the value of the named byte field from the persistent field.
4	<u>abstract char getStringname, charval</u> This method gets the value of the named char field from the persistent field.
5	<u>abstract double getStringname, doubleval</u> This method gets the value of the named double field from the persistent field.
6	<u>abstract float getStringname, floatval</u>

This method gets the value of the named float field from the persistent field.

7

[abstract int getStringname, intval](#)

This method gets the value of the named int field from the persistent field.

8

[abstract long getStringname, longval](#)

This method gets the value of the named long field from the persistent field.

9

[abstract Object getStringname, Objectval](#)

This method get the value of the named Object field from the persistent field.

10

[abstract short getStringname, shortval](#)

This method gets the value of the named short field from the persistent field.

11

[abstract ObjectStreamClass getObjectStreamClass](#)

This method gets the ObjectStreamClass that describes the fields in the stream.

Methods inherited

This class inherits methods from the following classes:

• java.io.Object

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