| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SerialDatalink.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/sql/rowset/serial/SerialClob.html)   [**NEXT CLASS**](http://docs.google.com/javax/sql/rowset/serial/SerialException.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sql/rowset/serial/SerialDatalink.html)    [**NO FRAMES**](http://docs.google.com/SerialDatalink.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javax.sql.rowset.serial**

Class SerialDatalink

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **javax.sql.rowset.serial.SerialDatalink**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Cloneable](http://docs.google.com/java/lang/Cloneable.html)

public class **SerialDatalink**extends [Object](http://docs.google.com/java/lang/Object.html)implements [Serializable](http://docs.google.com/java/io/Serializable.html), [Cloneable](http://docs.google.com/java/lang/Cloneable.html)

A serialized mapping in the Java programming language of an SQL DATALINK value. A DATALINK value references a file outside of the underlying data source that the data source manages.

RowSet implementations can use the method RowSet.getURL to retrieve a java.net.URL object, which can be used to manipulate the external data.

java.net.URL url = rowset.getURL(1);

**See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#javax.sql.rowset.serial.SerialDatalink)

| **Constructor Summary** | |
| --- | --- |
| [**SerialDatalink**](http://docs.google.com/javax/sql/rowset/serial/SerialDatalink.html#SerialDatalink(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Constructs a new SerialDatalink object from the given java.net.URL object. |

| **Method Summary** | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | [**getDatalink**](http://docs.google.com/javax/sql/rowset/serial/SerialDatalink.html#getDatalink())()            Returns a new URL that is a copy of this SerialDatalink object. |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### SerialDatalink

public **SerialDatalink**([URL](http://docs.google.com/java/net/URL.html) url)  
 throws [SerialException](http://docs.google.com/javax/sql/rowset/serial/SerialException.html)

Constructs a new SerialDatalink object from the given java.net.URL object.

**Throws:** [SerialException](http://docs.google.com/javax/sql/rowset/serial/SerialException.html) - if url parameter is a null

| **Method Detail** |
| --- |

### getDatalink

public [URL](http://docs.google.com/java/net/URL.html) **getDatalink**()  
 throws [SerialException](http://docs.google.com/javax/sql/rowset/serial/SerialException.html)

Returns a new URL that is a copy of this SerialDatalink object.

**Returns:**a copy of this SerialDatalink object as a URL object in the Java programming language. **Throws:** [SerialException](http://docs.google.com/javax/sql/rowset/serial/SerialException.html) - if the URL object cannot be de-serialized

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SerialDatalink.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/sql/rowset/serial/SerialClob.html)   [**NEXT CLASS**](http://docs.google.com/javax/sql/rowset/serial/SerialException.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sql/rowset/serial/SerialDatalink.html)    [**NO FRAMES**](http://docs.google.com/SerialDatalink.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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