| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/sql/Connection.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/sql//class-useConnection.html)    [**NO FRAMES**](http://docs.google.com/Connection.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**java.sql.Connection**

| Packages that use [Connection](http://docs.google.com/java/sql/Connection.html) | |
| --- | --- |
| [**java.sql**](#3znysh7) | Provides the API for accessing and processing data stored in a data source (usually a relational database) using the JavaTM programming language. |
| [**javax.sql**](#2et92p0) | Provides the API for server side data source access and processing from the JavaTM programming language. |
| [**javax.sql.rowset**](#tyjcwt) | Standard interfaces and base classes for JDBC RowSet implementations. |

| Uses of [Connection](http://docs.google.com/java/sql/Connection.html) in [java.sql](http://docs.google.com/java/sql/package-summary.html) | |
| --- | --- |

| Methods in [java.sql](http://docs.google.com/java/sql/package-summary.html) that return [Connection](http://docs.google.com/java/sql/Connection.html) | |
| --- | --- |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **Driver.**[**connect**](http://docs.google.com/java/sql/Driver.html#connect(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) url, [Properties](http://docs.google.com/java/util/Properties.html) info)            Attempts to make a database connection to the given URL. |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **DatabaseMetaData.**[**getConnection**](http://docs.google.com/java/sql/DatabaseMetaData.html#getConnection())()            Retrieves the connection that produced this metadata object. |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **Statement.**[**getConnection**](http://docs.google.com/java/sql/Statement.html#getConnection())()            Retrieves the Connection object that produced this Statement object. |
| static [Connection](http://docs.google.com/java/sql/Connection.html) | **DriverManager.**[**getConnection**](http://docs.google.com/java/sql/DriverManager.html#getConnection(java.lang.String))([String](http://docs.google.com/java/lang/String.html) url)            Attempts to establish a connection to the given database URL. |
| static [Connection](http://docs.google.com/java/sql/Connection.html) | **DriverManager.**[**getConnection**](http://docs.google.com/java/sql/DriverManager.html#getConnection(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) url, [Properties](http://docs.google.com/java/util/Properties.html) info)            Attempts to establish a connection to the given database URL. |
| static [Connection](http://docs.google.com/java/sql/Connection.html) | **DriverManager.**[**getConnection**](http://docs.google.com/java/sql/DriverManager.html#getConnection(java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) url, [String](http://docs.google.com/java/lang/String.html) user, [String](http://docs.google.com/java/lang/String.html) password)            Attempts to establish a connection to the given database URL. |

| Uses of [Connection](http://docs.google.com/java/sql/Connection.html) in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) | |
| --- | --- |

| Methods in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) that return [Connection](http://docs.google.com/java/sql/Connection.html) | |
| --- | --- |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **RowSetInternal.**[**getConnection**](http://docs.google.com/javax/sql/RowSetInternal.html#getConnection())()            Retrieves the Connection object that was passed to this RowSet object. |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **DataSource.**[**getConnection**](http://docs.google.com/javax/sql/DataSource.html#getConnection())()            Attempts to establish a connection with the data source that this DataSource object represents. |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **PooledConnection.**[**getConnection**](http://docs.google.com/javax/sql/PooledConnection.html#getConnection())()            Creates and returns a Connection object that is a handle for the physical connection that this PooledConnection object represents. |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **DataSource.**[**getConnection**](http://docs.google.com/javax/sql/DataSource.html#getConnection(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) username, [String](http://docs.google.com/java/lang/String.html) password)            Attempts to establish a connection with the data source that this DataSource object represents. |

| Uses of [Connection](http://docs.google.com/java/sql/Connection.html) in [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html) | |
| --- | --- |

| Methods in [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html) with parameters of type [Connection](http://docs.google.com/java/sql/Connection.html) | |
| --- | --- |
| void | **CachedRowSet.**[**acceptChanges**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#acceptChanges(java.sql.Connection))([Connection](http://docs.google.com/java/sql/Connection.html) con)            Propagates all row update, insert and delete changes to the data source backing this CachedRowSet object using the specified Connection object to establish a connection to the data source. |
| void | **CachedRowSet.**[**execute**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#execute(java.sql.Connection))([Connection](http://docs.google.com/java/sql/Connection.html) conn)            Populates this CachedRowSet object with data, using the given connection to produce the result set from which the data will be read. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/sql/Connection.html) | **Use** | [**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*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/sql//class-useConnection.html)    [**NO FRAMES**](http://docs.google.com/Connection.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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