| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/sql/PreparedStatement.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-usePreparedStatement.html)    [**NO FRAMES**](http://docs.google.com/PreparedStatement.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**java.sql.PreparedStatement**

| Packages that use [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.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. |

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

| Subinterfaces of [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) in [java.sql](http://docs.google.com/java/sql/package-summary.html) | |
| --- | --- |
| interface | [**CallableStatement**](http://docs.google.com/java/sql/CallableStatement.html)            The interface used to execute SQL stored procedures. |

| Methods in [java.sql](http://docs.google.com/java/sql/package-summary.html) that return [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | |
| --- | --- |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String))([String](http://docs.google.com/java/lang/String.html) sql)            Creates a PreparedStatement object for sending parameterized SQL statements to the database. |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String,%20int))([String](http://docs.google.com/java/lang/String.html) sql, int autoGeneratedKeys)            Creates a default PreparedStatement object that has the capability to retrieve auto-generated keys. |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String,%20int%5B%5D))([String](http://docs.google.com/java/lang/String.html) sql, int[] columnIndexes)            Creates a default PreparedStatement object capable of returning the auto-generated keys designated by the given array. |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String,%20int,%20int))([String](http://docs.google.com/java/lang/String.html) sql, int resultSetType, int resultSetConcurrency)            Creates a PreparedStatement object that will generate ResultSet objects with the given type and concurrency. |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String,%20int,%20int,%20int))([String](http://docs.google.com/java/lang/String.html) sql, int resultSetType, int resultSetConcurrency, int resultSetHoldability)            Creates a PreparedStatement object that will generate ResultSet objects with the given type, concurrency, and holdability. |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **Connection.**[**prepareStatement**](http://docs.google.com/java/sql/Connection.html#prepareStatement(java.lang.String,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) sql, [String](http://docs.google.com/java/lang/String.html)[] columnNames)            Creates a default PreparedStatement object capable of returning the auto-generated keys designated by the given array. |

| Uses of [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.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 [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | |
| --- | --- |
| [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | **StatementEvent.**[**getStatement**](http://docs.google.com/javax/sql/StatementEvent.html#getStatement())()            Returns the PreparedStatement that is being closed or is invalid |

| Constructors in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) with parameters of type [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) | |
| --- | --- |
| [**StatementEvent**](http://docs.google.com/javax/sql/StatementEvent.html#StatementEvent(javax.sql.PooledConnection,%20java.sql.PreparedStatement))([PooledConnection](http://docs.google.com/javax/sql/PooledConnection.html) con, [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) statement)            Constructs a StatementEvent with the specified PooledConnection and PreparedStatement. |
| [**StatementEvent**](http://docs.google.com/javax/sql/StatementEvent.html#StatementEvent(javax.sql.PooledConnection,%20java.sql.PreparedStatement,%20java.sql.SQLException))([PooledConnection](http://docs.google.com/javax/sql/PooledConnection.html) con, [PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) statement, [SQLException](http://docs.google.com/java/sql/SQLException.html) exception)            Constructs a StatementEvent with the specified PooledConnection, PreparedStatement and SQLException |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/sql/PreparedStatement.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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[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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