| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Savepoint.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/java/sql/RowIdLifetime.html)   [**NEXT CLASS**](http://docs.google.com/java/sql/SQLClientInfoException.html) | [**FRAMES**](http://docs.google.com/index.html?java/sql/Savepoint.html)    [**NO FRAMES**](http://docs.google.com/Savepoint.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **java.sql**

Interface Savepoint

public interface **Savepoint**

The representation of a savepoint, which is a point within the current transaction that can be referenced from the Connection.rollback method. When a transaction is rolled back to a savepoint all changes made after that savepoint are undone.

Savepoints can be either named or unnamed. Unnamed savepoints are identified by an ID generated by the underlying data source.

**Since:** 1.4

| **Method Summary** | |
| --- | --- |
| int | [**getSavepointId**](http://docs.google.com/java/sql/Savepoint.html#getSavepointId())()            Retrieves the generated ID for the savepoint that this Savepoint object represents. |
| [String](http://docs.google.com/java/lang/String.html) | [**getSavepointName**](http://docs.google.com/java/sql/Savepoint.html#getSavepointName())()            Retrieves the name of the savepoint that this Savepoint object represents. |

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

### getSavepointId

int **getSavepointId**()  
 throws [SQLException](http://docs.google.com/java/sql/SQLException.html)

Retrieves the generated ID for the savepoint that this Savepoint object represents.

**Returns:**the numeric ID of this savepoint **Throws:** [SQLException](http://docs.google.com/java/sql/SQLException.html) - if this is a named savepoint**Since:** 1.4

### getSavepointName

[String](http://docs.google.com/java/lang/String.html) **getSavepointName**()  
 throws [SQLException](http://docs.google.com/java/sql/SQLException.html)

Retrieves the name of the savepoint that this Savepoint object represents.

**Returns:**the name of this savepoint **Throws:** [SQLException](http://docs.google.com/java/sql/SQLException.html) - if this is an un-named savepoint**Since:** 1.4

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Savepoint.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/java/sql/RowIdLifetime.html)   [**NEXT CLASS**](http://docs.google.com/java/sql/SQLClientInfoException.html) | [**FRAMES**](http://docs.google.com/index.html?java/sql/Savepoint.html)    [**NO FRAMES**](http://docs.google.com/Savepoint.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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