| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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?javax/transaction/xa/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**javax.transaction.xa**

| Packages that use [javax.transaction.xa](http://docs.google.com/javax/transaction/xa/package-summary.html) | |
| --- | --- |
| [**javax.sql**](#3znysh7) | Provides the API for server side data source access and processing from the JavaTM programming language. |
| [**javax.transaction.xa**](#2et92p0) | Provides the API that defines the contract between the transaction manager and the resource manager, which allows the transaction manager to enlist and delist resource objects (supplied by the resource manager driver) in JTA transactions. |

| Classes in [javax.transaction.xa](http://docs.google.com/javax/transaction/xa/package-summary.html) used by [javax.sql](http://docs.google.com/javax/sql/package-summary.html) | |
| --- | --- |
| [**XAResource**](http://docs.google.com/javax/transaction/xa/class-use/XAResource.html#javax.sql)            The XAResource interface is a Java mapping of the industry standard XA interface based on the X/Open CAE Specification (Distributed Transaction Processing: The XA Specification). |

| Classes in [javax.transaction.xa](http://docs.google.com/javax/transaction/xa/package-summary.html) used by [javax.transaction.xa](http://docs.google.com/javax/transaction/xa/package-summary.html) | |
| --- | --- |
| [**XAException**](http://docs.google.com/javax/transaction/xa/class-use/XAException.html#javax.transaction.xa)            The XAException is thrown by the Resource Manager (RM) to inform the Transaction Manager of an error encountered by the involved transaction. |
| [**XAResource**](http://docs.google.com/javax/transaction/xa/class-use/XAResource.html#javax.transaction.xa)            The XAResource interface is a Java mapping of the industry standard XA interface based on the X/Open CAE Specification (Distributed Transaction Processing: The XA Specification). |
| [**Xid**](http://docs.google.com/javax/transaction/xa/class-use/Xid.html#javax.transaction.xa)            The Xid interface is a Java mapping of the X/Open transaction identifier XID structure. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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?javax/transaction/xa/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.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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