| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ClientInfoStatus.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/CallableStatement.html)   [**NEXT CLASS**](http://docs.google.com/java/sql/Clob.html) | [**FRAMES**](http://docs.google.com/index.html?java/sql/ClientInfoStatus.html)    [**NO FRAMES**](http://docs.google.com/ClientInfoStatus.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [ENUM CONSTANTS](#3znysh7) | FIELD | [METHOD](#2et92p0) | DETAIL: [ENUM CONSTANTS](#1t3h5sf) | FIELD | [METHOD](#26in1rg) |

## **java.sql**

Enum ClientInfoStatus

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.lang.Enum](http://docs.google.com/java/lang/Enum.html)<[ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html)>  
 **java.sql.ClientInfoStatus**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Comparable](http://docs.google.com/java/lang/Comparable.html)<[ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html)>

public enum **ClientInfoStatus**extends [Enum](http://docs.google.com/java/lang/Enum.html)<[ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html)>

Enumeration for status of the reason that a property could not be set via a call to Connection.setClientInfo

**Since:** 1.6

| **Enum Constant Summary** | |
| --- | --- |
| [**REASON\_UNKNOWN**](http://docs.google.com/java/sql/ClientInfoStatus.html#REASON_UNKNOWN)            The client info property could not be set for some unknown reason |
| [**REASON\_UNKNOWN\_PROPERTY**](http://docs.google.com/java/sql/ClientInfoStatus.html#REASON_UNKNOWN_PROPERTY)            The client info property name specified was not a recognized property name. |
| [**REASON\_VALUE\_INVALID**](http://docs.google.com/java/sql/ClientInfoStatus.html#REASON_VALUE_INVALID)            The value specified for the client info property was not valid. |
| [**REASON\_VALUE\_TRUNCATED**](http://docs.google.com/java/sql/ClientInfoStatus.html#REASON_VALUE_TRUNCATED)            The value specified for the client info property was too large. |

| **Method Summary** | |
| --- | --- |
| static [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) | [**valueOf**](http://docs.google.com/java/sql/ClientInfoStatus.html#valueOf(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Returns the enum constant of this type with the specified name. |
| static [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html)[] | [**values**](http://docs.google.com/java/sql/ClientInfoStatus.html#values())()            Returns an array containing the constants of this enum type, in the order they are declared. |

| **Methods inherited from class java.lang.**[**Enum**](http://docs.google.com/java/lang/Enum.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Enum.html#clone()), [compareTo](http://docs.google.com/java/lang/Enum.html#compareTo(E)), [equals](http://docs.google.com/java/lang/Enum.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Enum.html#finalize()), [getDeclaringClass](http://docs.google.com/java/lang/Enum.html#getDeclaringClass()), [hashCode](http://docs.google.com/java/lang/Enum.html#hashCode()), [name](http://docs.google.com/java/lang/Enum.html#name()), [ordinal](http://docs.google.com/java/lang/Enum.html#ordinal()), [toString](http://docs.google.com/java/lang/Enum.html#toString()), [valueOf](http://docs.google.com/java/lang/Enum.html#valueOf(java.lang.Class,%20java.lang.String)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [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)) |

| **Enum Constant Detail** |
| --- |

### REASON\_UNKNOWN

public static final [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) **REASON\_UNKNOWN**

The client info property could not be set for some unknown reason

**Since:** 1.6

### REASON\_UNKNOWN\_PROPERTY

public static final [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) **REASON\_UNKNOWN\_PROPERTY**

The client info property name specified was not a recognized property name.

**Since:** 1.6

### REASON\_VALUE\_INVALID

public static final [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) **REASON\_VALUE\_INVALID**

The value specified for the client info property was not valid.

**Since:** 1.6

### REASON\_VALUE\_TRUNCATED

public static final [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) **REASON\_VALUE\_TRUNCATED**

The value specified for the client info property was too large.

**Since:** 1.6

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

### values

public static [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html)[] **values**()

Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows:

for (ClientInfoStatus c : ClientInfoStatus.values())  
  System.out.println(c);

**Returns:**an array containing the constants of this enum type, in the order they are declared

### valueOf

public static [ClientInfoStatus](http://docs.google.com/java/sql/ClientInfoStatus.html) **valueOf**([String](http://docs.google.com/java/lang/String.html) name)

Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

**Parameters:**name - the name of the enum constant to be returned. **Returns:**the enum constant with the specified name **Throws:** [IllegalArgumentException](http://docs.google.com/java/lang/IllegalArgumentException.html) - if this enum type has no constant with the specified name [NullPointerException](http://docs.google.com/java/lang/NullPointerException.html) - if the argument is null

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ClientInfoStatus.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/CallableStatement.html)   [**NEXT CLASS**](http://docs.google.com/java/sql/Clob.html) | [**FRAMES**](http://docs.google.com/index.html?java/sql/ClientInfoStatus.html)    [**NO FRAMES**](http://docs.google.com/ClientInfoStatus.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [ENUM CONSTANTS](#3znysh7) | FIELD | [METHOD](#2et92p0) | DETAIL: [ENUM CONSTANTS](#1t3h5sf) | FIELD | [METHOD](#26in1rg) |

[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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).