| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-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?constant-values.html)    [**NO FRAMES**](http://docs.google.com/constant-values.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

Constant Field Values

**Contents**

* [java.awt.\*](#3znysh7)
* [java.beans.\*](#1bovf2p)
* [java.io.\*](#3ndwwsy)
* [java.lang.\*](#15cr3aj)
* [java.math.\*](#36c1mlu)
* [java.net.\*](#1d6pvw3)
* [java.nio.\*](#4hokups)
* [java.rmi.\*](#q9di8t)
* [java.security.\*](#vdxdaa)
* [java.sql.\*](#1znf17d)
* [java.text.\*](#3ewxnm3)
* [java.util.\*](#29fviyb)
* [javax.accessibility.\*](#46btfpj)
* [javax.crypto.\*](#3rp32zt)
* [javax.imageio.\*](#2byx893)
* [javax.management.\*](#3lcyr7n)
* [javax.naming.\*](#1w4meso)
* [javax.print.\*](#1psi30i)
* [javax.script.\*](#10wo07u)
* [javax.security.\*](#1rqzs5w)
* [javax.sound.\*](#17zpkep)
* [javax.sql.\*](#1vnz6go)
* [javax.swing.\*](#1f2r4lk)
* [javax.tools.\*](#3j1qljn)
* [javax.transaction.\*](#4i6oef9)
* [javax.xml.\*](#spyr3o)
* [org.ietf.\*](#1o875r7)
* [org.omg.\*](#3wr6hld)
* [org.w3c.\*](#3ivddac)
* [org.xml.\*](#21xn1sx)

| java.awt.\* |
| --- |

| java.awt.[Adjustable](http://docs.google.com/java/awt/Adjustable.html) | | |
| --- | --- | --- |
| public static final int | [HORIZONTAL](http://docs.google.com/java/awt/Adjustable.html#HORIZONTAL) | 0 |
| public static final int | [NO\_ORIENTATION](http://docs.google.com/java/awt/Adjustable.html#NO_ORIENTATION) | 2 |
| public static final int | [VERTICAL](http://docs.google.com/java/awt/Adjustable.html#VERTICAL) | 1 |

| java.awt.[AlphaComposite](http://docs.google.com/java/awt/AlphaComposite.html) | | |
| --- | --- | --- |
| public static final int | [CLEAR](http://docs.google.com/java/awt/AlphaComposite.html#CLEAR) | 1 |
| public static final int | [DST](http://docs.google.com/java/awt/AlphaComposite.html#DST) | 9 |
| public static final int | [DST\_ATOP](http://docs.google.com/java/awt/AlphaComposite.html#DST_ATOP) | 11 |
| public static final int | [DST\_IN](http://docs.google.com/java/awt/AlphaComposite.html#DST_IN) | 6 |
| public static final int | [DST\_OUT](http://docs.google.com/java/awt/AlphaComposite.html#DST_OUT) | 8 |
| public static final int | [DST\_OVER](http://docs.google.com/java/awt/AlphaComposite.html#DST_OVER) | 4 |
| public static final int | [SRC](http://docs.google.com/java/awt/AlphaComposite.html#SRC) | 2 |
| public static final int | [SRC\_ATOP](http://docs.google.com/java/awt/AlphaComposite.html#SRC_ATOP) | 10 |
| public static final int | [SRC\_IN](http://docs.google.com/java/awt/AlphaComposite.html#SRC_IN) | 5 |
| public static final int | [SRC\_OUT](http://docs.google.com/java/awt/AlphaComposite.html#SRC_OUT) | 7 |
| public static final int | [SRC\_OVER](http://docs.google.com/java/awt/AlphaComposite.html#SRC_OVER) | 3 |
| public static final int | [XOR](http://docs.google.com/java/awt/AlphaComposite.html#XOR) | 12 |

| java.awt.[AWTEvent](http://docs.google.com/java/awt/AWTEvent.html) | | |
| --- | --- | --- |
| public static final long | [ACTION\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#ACTION_EVENT_MASK) | 128L |
| public static final long | [ADJUSTMENT\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#ADJUSTMENT_EVENT_MASK) | 256L |
| public static final long | [COMPONENT\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#COMPONENT_EVENT_MASK) | 1L |
| public static final long | [CONTAINER\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#CONTAINER_EVENT_MASK) | 2L |
| public static final long | [FOCUS\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#FOCUS_EVENT_MASK) | 4L |
| public static final long | [HIERARCHY\_BOUNDS\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#HIERARCHY_BOUNDS_EVENT_MASK) | 65536L |
| public static final long | [HIERARCHY\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#HIERARCHY_EVENT_MASK) | 32768L |
| public static final long | [INPUT\_METHOD\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#INPUT_METHOD_EVENT_MASK) | 2048L |
| public static final long | [INVOCATION\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#INVOCATION_EVENT_MASK) | 16384L |
| public static final long | [ITEM\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#ITEM_EVENT_MASK) | 512L |
| public static final long | [KEY\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#KEY_EVENT_MASK) | 8L |
| public static final long | [MOUSE\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#MOUSE_EVENT_MASK) | 16L |
| public static final long | [MOUSE\_MOTION\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#MOUSE_MOTION_EVENT_MASK) | 32L |
| public static final long | [MOUSE\_WHEEL\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#MOUSE_WHEEL_EVENT_MASK) | 131072L |
| public static final long | [PAINT\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#PAINT_EVENT_MASK) | 8192L |
| public static final int | [RESERVED\_ID\_MAX](http://docs.google.com/java/awt/AWTEvent.html#RESERVED_ID_MAX) | 1999 |
| public static final long | [TEXT\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#TEXT_EVENT_MASK) | 1024L |
| public static final long | [WINDOW\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#WINDOW_EVENT_MASK) | 64L |
| public static final long | [WINDOW\_FOCUS\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#WINDOW_FOCUS_EVENT_MASK) | 524288L |
| public static final long | [WINDOW\_STATE\_EVENT\_MASK](http://docs.google.com/java/awt/AWTEvent.html#WINDOW_STATE_EVENT_MASK) | 262144L |

| java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) | | |
| --- | --- | --- |
| public static final int | [CAP\_BUTT](http://docs.google.com/java/awt/BasicStroke.html#CAP_BUTT) | 0 |
| public static final int | [CAP\_ROUND](http://docs.google.com/java/awt/BasicStroke.html#CAP_ROUND) | 1 |
| public static final int | [CAP\_SQUARE](http://docs.google.com/java/awt/BasicStroke.html#CAP_SQUARE) | 2 |
| public static final int | [JOIN\_BEVEL](http://docs.google.com/java/awt/BasicStroke.html#JOIN_BEVEL) | 2 |
| public static final int | [JOIN\_MITER](http://docs.google.com/java/awt/BasicStroke.html#JOIN_MITER) | 0 |
| public static final int | [JOIN\_ROUND](http://docs.google.com/java/awt/BasicStroke.html#JOIN_ROUND) | 1 |

| java.awt.[BorderLayout](http://docs.google.com/java/awt/BorderLayout.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [AFTER\_LAST\_LINE](http://docs.google.com/java/awt/BorderLayout.html#AFTER_LAST_LINE) | "Last" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [AFTER\_LINE\_ENDS](http://docs.google.com/java/awt/BorderLayout.html#AFTER_LINE_ENDS) | "After" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BEFORE\_FIRST\_LINE](http://docs.google.com/java/awt/BorderLayout.html#BEFORE_FIRST_LINE) | "First" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BEFORE\_LINE\_BEGINS](http://docs.google.com/java/awt/BorderLayout.html#BEFORE_LINE_BEGINS) | "Before" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CENTER](http://docs.google.com/java/awt/BorderLayout.html#CENTER) | "Center" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EAST](http://docs.google.com/java/awt/BorderLayout.html#EAST) | "East" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LINE\_END](http://docs.google.com/java/awt/BorderLayout.html#LINE_END) | "After" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LINE\_START](http://docs.google.com/java/awt/BorderLayout.html#LINE_START) | "Before" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NORTH](http://docs.google.com/java/awt/BorderLayout.html#NORTH) | "North" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PAGE\_END](http://docs.google.com/java/awt/BorderLayout.html#PAGE_END) | "Last" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PAGE\_START](http://docs.google.com/java/awt/BorderLayout.html#PAGE_START) | "First" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOUTH](http://docs.google.com/java/awt/BorderLayout.html#SOUTH) | "South" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WEST](http://docs.google.com/java/awt/BorderLayout.html#WEST) | "West" |

| java.awt.[Component](http://docs.google.com/java/awt/Component.html) | | |
| --- | --- | --- |
| public static final float | [BOTTOM\_ALIGNMENT](http://docs.google.com/java/awt/Component.html#BOTTOM_ALIGNMENT) | 1.0f |
| public static final float | [CENTER\_ALIGNMENT](http://docs.google.com/java/awt/Component.html#CENTER_ALIGNMENT) | 0.5f |
| public static final float | [LEFT\_ALIGNMENT](http://docs.google.com/java/awt/Component.html#LEFT_ALIGNMENT) | 0.0f |
| public static final float | [RIGHT\_ALIGNMENT](http://docs.google.com/java/awt/Component.html#RIGHT_ALIGNMENT) | 1.0f |
| public static final float | [TOP\_ALIGNMENT](http://docs.google.com/java/awt/Component.html#TOP_ALIGNMENT) | 0.0f |

| java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) | | |
| --- | --- | --- |
| public static final int | [CROSSHAIR\_CURSOR](http://docs.google.com/java/awt/Cursor.html#CROSSHAIR_CURSOR) | 1 |
| public static final int | [CUSTOM\_CURSOR](http://docs.google.com/java/awt/Cursor.html#CUSTOM_CURSOR) | -1 |
| public static final int | [DEFAULT\_CURSOR](http://docs.google.com/java/awt/Cursor.html#DEFAULT_CURSOR) | 0 |
| public static final int | [E\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#E_RESIZE_CURSOR) | 11 |
| public static final int | [HAND\_CURSOR](http://docs.google.com/java/awt/Cursor.html#HAND_CURSOR) | 12 |
| public static final int | [MOVE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#MOVE_CURSOR) | 13 |
| public static final int | [N\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#N_RESIZE_CURSOR) | 8 |
| public static final int | [NE\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#NE_RESIZE_CURSOR) | 7 |
| public static final int | [NW\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#NW_RESIZE_CURSOR) | 6 |
| public static final int | [S\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#S_RESIZE_CURSOR) | 9 |
| public static final int | [SE\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#SE_RESIZE_CURSOR) | 5 |
| public static final int | [SW\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#SW_RESIZE_CURSOR) | 4 |
| public static final int | [TEXT\_CURSOR](http://docs.google.com/java/awt/Cursor.html#TEXT_CURSOR) | 2 |
| public static final int | [W\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Cursor.html#W_RESIZE_CURSOR) | 10 |
| public static final int | [WAIT\_CURSOR](http://docs.google.com/java/awt/Cursor.html#WAIT_CURSOR) | 3 |

| java.awt.[DisplayMode](http://docs.google.com/java/awt/DisplayMode.html) | | |
| --- | --- | --- |
| public static final int | [BIT\_DEPTH\_MULTI](http://docs.google.com/java/awt/DisplayMode.html#BIT_DEPTH_MULTI) | -1 |
| public static final int | [REFRESH\_RATE\_UNKNOWN](http://docs.google.com/java/awt/DisplayMode.html#REFRESH_RATE_UNKNOWN) | 0 |

| java.awt.[Event](http://docs.google.com/java/awt/Event.html) | | |
| --- | --- | --- |
| public static final int | [ACTION\_EVENT](http://docs.google.com/java/awt/Event.html#ACTION_EVENT) | 1001 |
| public static final int | [ALT\_MASK](http://docs.google.com/java/awt/Event.html#ALT_MASK) | 8 |
| public static final int | [BACK\_SPACE](http://docs.google.com/java/awt/Event.html#BACK_SPACE) | 8 |
| public static final int | [CAPS\_LOCK](http://docs.google.com/java/awt/Event.html#CAPS_LOCK) | 1022 |
| public static final int | [CTRL\_MASK](http://docs.google.com/java/awt/Event.html#CTRL_MASK) | 2 |
| public static final int | [DELETE](http://docs.google.com/java/awt/Event.html#DELETE) | 127 |
| public static final int | [DOWN](http://docs.google.com/java/awt/Event.html#DOWN) | 1005 |
| public static final int | [END](http://docs.google.com/java/awt/Event.html#END) | 1001 |
| public static final int | [ENTER](http://docs.google.com/java/awt/Event.html#ENTER) | 10 |
| public static final int | [ESCAPE](http://docs.google.com/java/awt/Event.html#ESCAPE) | 27 |
| public static final int | [F1](http://docs.google.com/java/awt/Event.html#F1) | 1008 |
| public static final int | [F10](http://docs.google.com/java/awt/Event.html#F10) | 1017 |
| public static final int | [F11](http://docs.google.com/java/awt/Event.html#F11) | 1018 |
| public static final int | [F12](http://docs.google.com/java/awt/Event.html#F12) | 1019 |
| public static final int | [F2](http://docs.google.com/java/awt/Event.html#F2) | 1009 |
| public static final int | [F3](http://docs.google.com/java/awt/Event.html#F3) | 1010 |
| public static final int | [F4](http://docs.google.com/java/awt/Event.html#F4) | 1011 |
| public static final int | [F5](http://docs.google.com/java/awt/Event.html#F5) | 1012 |
| public static final int | [F6](http://docs.google.com/java/awt/Event.html#F6) | 1013 |
| public static final int | [F7](http://docs.google.com/java/awt/Event.html#F7) | 1014 |
| public static final int | [F8](http://docs.google.com/java/awt/Event.html#F8) | 1015 |
| public static final int | [F9](http://docs.google.com/java/awt/Event.html#F9) | 1016 |
| public static final int | [GOT\_FOCUS](http://docs.google.com/java/awt/Event.html#GOT_FOCUS) | 1004 |
| public static final int | [HOME](http://docs.google.com/java/awt/Event.html#HOME) | 1000 |
| public static final int | [INSERT](http://docs.google.com/java/awt/Event.html#INSERT) | 1025 |
| public static final int | [KEY\_ACTION](http://docs.google.com/java/awt/Event.html#KEY_ACTION) | 403 |
| public static final int | [KEY\_ACTION\_RELEASE](http://docs.google.com/java/awt/Event.html#KEY_ACTION_RELEASE) | 404 |
| public static final int | [KEY\_PRESS](http://docs.google.com/java/awt/Event.html#KEY_PRESS) | 401 |
| public static final int | [KEY\_RELEASE](http://docs.google.com/java/awt/Event.html#KEY_RELEASE) | 402 |
| public static final int | [LEFT](http://docs.google.com/java/awt/Event.html#LEFT) | 1006 |
| public static final int | [LIST\_DESELECT](http://docs.google.com/java/awt/Event.html#LIST_DESELECT) | 702 |
| public static final int | [LIST\_SELECT](http://docs.google.com/java/awt/Event.html#LIST_SELECT) | 701 |
| public static final int | [LOAD\_FILE](http://docs.google.com/java/awt/Event.html#LOAD_FILE) | 1002 |
| public static final int | [LOST\_FOCUS](http://docs.google.com/java/awt/Event.html#LOST_FOCUS) | 1005 |
| public static final int | [META\_MASK](http://docs.google.com/java/awt/Event.html#META_MASK) | 4 |
| public static final int | [MOUSE\_DOWN](http://docs.google.com/java/awt/Event.html#MOUSE_DOWN) | 501 |
| public static final int | [MOUSE\_DRAG](http://docs.google.com/java/awt/Event.html#MOUSE_DRAG) | 506 |
| public static final int | [MOUSE\_ENTER](http://docs.google.com/java/awt/Event.html#MOUSE_ENTER) | 504 |
| public static final int | [MOUSE\_EXIT](http://docs.google.com/java/awt/Event.html#MOUSE_EXIT) | 505 |
| public static final int | [MOUSE\_MOVE](http://docs.google.com/java/awt/Event.html#MOUSE_MOVE) | 503 |
| public static final int | [MOUSE\_UP](http://docs.google.com/java/awt/Event.html#MOUSE_UP) | 502 |
| public static final int | [NUM\_LOCK](http://docs.google.com/java/awt/Event.html#NUM_LOCK) | 1023 |
| public static final int | [PAUSE](http://docs.google.com/java/awt/Event.html#PAUSE) | 1024 |
| public static final int | [PGDN](http://docs.google.com/java/awt/Event.html#PGDN) | 1003 |
| public static final int | [PGUP](http://docs.google.com/java/awt/Event.html#PGUP) | 1002 |
| public static final int | [PRINT\_SCREEN](http://docs.google.com/java/awt/Event.html#PRINT_SCREEN) | 1020 |
| public static final int | [RIGHT](http://docs.google.com/java/awt/Event.html#RIGHT) | 1007 |
| public static final int | [SAVE\_FILE](http://docs.google.com/java/awt/Event.html#SAVE_FILE) | 1003 |
| public static final int | [SCROLL\_ABSOLUTE](http://docs.google.com/java/awt/Event.html#SCROLL_ABSOLUTE) | 605 |
| public static final int | [SCROLL\_BEGIN](http://docs.google.com/java/awt/Event.html#SCROLL_BEGIN) | 606 |
| public static final int | [SCROLL\_END](http://docs.google.com/java/awt/Event.html#SCROLL_END) | 607 |
| public static final int | [SCROLL\_LINE\_DOWN](http://docs.google.com/java/awt/Event.html#SCROLL_LINE_DOWN) | 602 |
| public static final int | [SCROLL\_LINE\_UP](http://docs.google.com/java/awt/Event.html#SCROLL_LINE_UP) | 601 |
| public static final int | [SCROLL\_LOCK](http://docs.google.com/java/awt/Event.html#SCROLL_LOCK) | 1021 |
| public static final int | [SCROLL\_PAGE\_DOWN](http://docs.google.com/java/awt/Event.html#SCROLL_PAGE_DOWN) | 604 |
| public static final int | [SCROLL\_PAGE\_UP](http://docs.google.com/java/awt/Event.html#SCROLL_PAGE_UP) | 603 |
| public static final int | [SHIFT\_MASK](http://docs.google.com/java/awt/Event.html#SHIFT_MASK) | 1 |
| public static final int | [TAB](http://docs.google.com/java/awt/Event.html#TAB) | 9 |
| public static final int | [UP](http://docs.google.com/java/awt/Event.html#UP) | 1004 |
| public static final int | [WINDOW\_DEICONIFY](http://docs.google.com/java/awt/Event.html#WINDOW_DEICONIFY) | 204 |
| public static final int | [WINDOW\_DESTROY](http://docs.google.com/java/awt/Event.html#WINDOW_DESTROY) | 201 |
| public static final int | [WINDOW\_EXPOSE](http://docs.google.com/java/awt/Event.html#WINDOW_EXPOSE) | 202 |
| public static final int | [WINDOW\_ICONIFY](http://docs.google.com/java/awt/Event.html#WINDOW_ICONIFY) | 203 |
| public static final int | [WINDOW\_MOVED](http://docs.google.com/java/awt/Event.html#WINDOW_MOVED) | 205 |

| java.awt.[FileDialog](http://docs.google.com/java/awt/FileDialog.html) | | |
| --- | --- | --- |
| public static final int | [LOAD](http://docs.google.com/java/awt/FileDialog.html#LOAD) | 0 |
| public static final int | [SAVE](http://docs.google.com/java/awt/FileDialog.html#SAVE) | 1 |

| java.awt.[FlowLayout](http://docs.google.com/java/awt/FlowLayout.html) | | |
| --- | --- | --- |
| public static final int | [CENTER](http://docs.google.com/java/awt/FlowLayout.html#CENTER) | 1 |
| public static final int | [LEADING](http://docs.google.com/java/awt/FlowLayout.html#LEADING) | 3 |
| public static final int | [LEFT](http://docs.google.com/java/awt/FlowLayout.html#LEFT) | 0 |
| public static final int | [RIGHT](http://docs.google.com/java/awt/FlowLayout.html#RIGHT) | 2 |
| public static final int | [TRAILING](http://docs.google.com/java/awt/FlowLayout.html#TRAILING) | 4 |

| java.awt.[Font](http://docs.google.com/java/awt/Font.html) | | |
| --- | --- | --- |
| public static final int | [BOLD](http://docs.google.com/java/awt/Font.html#BOLD) | 1 |
| public static final int | [CENTER\_BASELINE](http://docs.google.com/java/awt/Font.html#CENTER_BASELINE) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIALOG](http://docs.google.com/java/awt/Font.html#DIALOG) | "Dialog" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIALOG\_INPUT](http://docs.google.com/java/awt/Font.html#DIALOG_INPUT) | "DialogInput" |
| public static final int | [HANGING\_BASELINE](http://docs.google.com/java/awt/Font.html#HANGING_BASELINE) | 2 |
| public static final int | [ITALIC](http://docs.google.com/java/awt/Font.html#ITALIC) | 2 |
| public static final int | [LAYOUT\_LEFT\_TO\_RIGHT](http://docs.google.com/java/awt/Font.html#LAYOUT_LEFT_TO_RIGHT) | 0 |
| public static final int | [LAYOUT\_NO\_LIMIT\_CONTEXT](http://docs.google.com/java/awt/Font.html#LAYOUT_NO_LIMIT_CONTEXT) | 4 |
| public static final int | [LAYOUT\_NO\_START\_CONTEXT](http://docs.google.com/java/awt/Font.html#LAYOUT_NO_START_CONTEXT) | 2 |
| public static final int | [LAYOUT\_RIGHT\_TO\_LEFT](http://docs.google.com/java/awt/Font.html#LAYOUT_RIGHT_TO_LEFT) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MONOSPACED](http://docs.google.com/java/awt/Font.html#MONOSPACED) | "Monospaced" |
| public static final int | [PLAIN](http://docs.google.com/java/awt/Font.html#PLAIN) | 0 |
| public static final int | [ROMAN\_BASELINE](http://docs.google.com/java/awt/Font.html#ROMAN_BASELINE) | 0 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SANS\_SERIF](http://docs.google.com/java/awt/Font.html#SANS_SERIF) | "SansSerif" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SERIF](http://docs.google.com/java/awt/Font.html#SERIF) | "Serif" |
| public static final int | [TRUETYPE\_FONT](http://docs.google.com/java/awt/Font.html#TRUETYPE_FONT) | 0 |
| public static final int | [TYPE1\_FONT](http://docs.google.com/java/awt/Font.html#TYPE1_FONT) | 1 |

| java.awt.[Frame](http://docs.google.com/java/awt/Frame.html) | | |
| --- | --- | --- |
| public static final int | [CROSSHAIR\_CURSOR](http://docs.google.com/java/awt/Frame.html#CROSSHAIR_CURSOR) | 1 |
| public static final int | [DEFAULT\_CURSOR](http://docs.google.com/java/awt/Frame.html#DEFAULT_CURSOR) | 0 |
| public static final int | [E\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#E_RESIZE_CURSOR) | 11 |
| public static final int | [HAND\_CURSOR](http://docs.google.com/java/awt/Frame.html#HAND_CURSOR) | 12 |
| public static final int | [ICONIFIED](http://docs.google.com/java/awt/Frame.html#ICONIFIED) | 1 |
| public static final int | [MAXIMIZED\_BOTH](http://docs.google.com/java/awt/Frame.html#MAXIMIZED_BOTH) | 6 |
| public static final int | [MAXIMIZED\_HORIZ](http://docs.google.com/java/awt/Frame.html#MAXIMIZED_HORIZ) | 2 |
| public static final int | [MAXIMIZED\_VERT](http://docs.google.com/java/awt/Frame.html#MAXIMIZED_VERT) | 4 |
| public static final int | [MOVE\_CURSOR](http://docs.google.com/java/awt/Frame.html#MOVE_CURSOR) | 13 |
| public static final int | [N\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#N_RESIZE_CURSOR) | 8 |
| public static final int | [NE\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#NE_RESIZE_CURSOR) | 7 |
| public static final int | [NORMAL](http://docs.google.com/java/awt/Frame.html#NORMAL) | 0 |
| public static final int | [NW\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#NW_RESIZE_CURSOR) | 6 |
| public static final int | [S\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#S_RESIZE_CURSOR) | 9 |
| public static final int | [SE\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#SE_RESIZE_CURSOR) | 5 |
| public static final int | [SW\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#SW_RESIZE_CURSOR) | 4 |
| public static final int | [TEXT\_CURSOR](http://docs.google.com/java/awt/Frame.html#TEXT_CURSOR) | 2 |
| public static final int | [W\_RESIZE\_CURSOR](http://docs.google.com/java/awt/Frame.html#W_RESIZE_CURSOR) | 10 |
| public static final int | [WAIT\_CURSOR](http://docs.google.com/java/awt/Frame.html#WAIT_CURSOR) | 3 |

| java.awt.[GraphicsConfigTemplate](http://docs.google.com/java/awt/GraphicsConfigTemplate.html) | | |
| --- | --- | --- |
| public static final int | [PREFERRED](http://docs.google.com/java/awt/GraphicsConfigTemplate.html#PREFERRED) | 2 |
| public static final int | [REQUIRED](http://docs.google.com/java/awt/GraphicsConfigTemplate.html#REQUIRED) | 1 |
| public static final int | [UNNECESSARY](http://docs.google.com/java/awt/GraphicsConfigTemplate.html#UNNECESSARY) | 3 |

| java.awt.[GraphicsDevice](http://docs.google.com/java/awt/GraphicsDevice.html) | | |
| --- | --- | --- |
| public static final int | [TYPE\_IMAGE\_BUFFER](http://docs.google.com/java/awt/GraphicsDevice.html#TYPE_IMAGE_BUFFER) | 2 |
| public static final int | [TYPE\_PRINTER](http://docs.google.com/java/awt/GraphicsDevice.html#TYPE_PRINTER) | 1 |
| public static final int | [TYPE\_RASTER\_SCREEN](http://docs.google.com/java/awt/GraphicsDevice.html#TYPE_RASTER_SCREEN) | 0 |

| java.awt.[GridBagConstraints](http://docs.google.com/java/awt/GridBagConstraints.html) | | |
| --- | --- | --- |
| public static final int | [ABOVE\_BASELINE](http://docs.google.com/java/awt/GridBagConstraints.html#ABOVE_BASELINE) | 1024 |
| public static final int | [ABOVE\_BASELINE\_LEADING](http://docs.google.com/java/awt/GridBagConstraints.html#ABOVE_BASELINE_LEADING) | 1280 |
| public static final int | [ABOVE\_BASELINE\_TRAILING](http://docs.google.com/java/awt/GridBagConstraints.html#ABOVE_BASELINE_TRAILING) | 1536 |
| public static final int | [BASELINE](http://docs.google.com/java/awt/GridBagConstraints.html#BASELINE) | 256 |
| public static final int | [BASELINE\_LEADING](http://docs.google.com/java/awt/GridBagConstraints.html#BASELINE_LEADING) | 512 |
| public static final int | [BASELINE\_TRAILING](http://docs.google.com/java/awt/GridBagConstraints.html#BASELINE_TRAILING) | 768 |
| public static final int | [BELOW\_BASELINE](http://docs.google.com/java/awt/GridBagConstraints.html#BELOW_BASELINE) | 1792 |
| public static final int | [BELOW\_BASELINE\_LEADING](http://docs.google.com/java/awt/GridBagConstraints.html#BELOW_BASELINE_LEADING) | 2048 |
| public static final int | [BELOW\_BASELINE\_TRAILING](http://docs.google.com/java/awt/GridBagConstraints.html#BELOW_BASELINE_TRAILING) | 2304 |
| public static final int | [BOTH](http://docs.google.com/java/awt/GridBagConstraints.html#BOTH) | 1 |
| public static final int | [CENTER](http://docs.google.com/java/awt/GridBagConstraints.html#CENTER) | 10 |
| public static final int | [EAST](http://docs.google.com/java/awt/GridBagConstraints.html#EAST) | 13 |
| public static final int | [FIRST\_LINE\_END](http://docs.google.com/java/awt/GridBagConstraints.html#FIRST_LINE_END) | 24 |
| public static final int | [FIRST\_LINE\_START](http://docs.google.com/java/awt/GridBagConstraints.html#FIRST_LINE_START) | 23 |
| public static final int | [HORIZONTAL](http://docs.google.com/java/awt/GridBagConstraints.html#HORIZONTAL) | 2 |
| public static final int | [LAST\_LINE\_END](http://docs.google.com/java/awt/GridBagConstraints.html#LAST_LINE_END) | 26 |
| public static final int | [LAST\_LINE\_START](http://docs.google.com/java/awt/GridBagConstraints.html#LAST_LINE_START) | 25 |
| public static final int | [LINE\_END](http://docs.google.com/java/awt/GridBagConstraints.html#LINE_END) | 22 |
| public static final int | [LINE\_START](http://docs.google.com/java/awt/GridBagConstraints.html#LINE_START) | 21 |
| public static final int | [NONE](http://docs.google.com/java/awt/GridBagConstraints.html#NONE) | 0 |
| public static final int | [NORTH](http://docs.google.com/java/awt/GridBagConstraints.html#NORTH) | 11 |
| public static final int | [NORTHEAST](http://docs.google.com/java/awt/GridBagConstraints.html#NORTHEAST) | 12 |
| public static final int | [NORTHWEST](http://docs.google.com/java/awt/GridBagConstraints.html#NORTHWEST) | 18 |
| public static final int | [PAGE\_END](http://docs.google.com/java/awt/GridBagConstraints.html#PAGE_END) | 20 |
| public static final int | [PAGE\_START](http://docs.google.com/java/awt/GridBagConstraints.html#PAGE_START) | 19 |
| public static final int | [RELATIVE](http://docs.google.com/java/awt/GridBagConstraints.html#RELATIVE) | -1 |
| public static final int | [REMAINDER](http://docs.google.com/java/awt/GridBagConstraints.html#REMAINDER) | 0 |
| public static final int | [SOUTH](http://docs.google.com/java/awt/GridBagConstraints.html#SOUTH) | 15 |
| public static final int | [SOUTHEAST](http://docs.google.com/java/awt/GridBagConstraints.html#SOUTHEAST) | 14 |
| public static final int | [SOUTHWEST](http://docs.google.com/java/awt/GridBagConstraints.html#SOUTHWEST) | 16 |
| public static final int | [VERTICAL](http://docs.google.com/java/awt/GridBagConstraints.html#VERTICAL) | 3 |
| public static final int | [WEST](http://docs.google.com/java/awt/GridBagConstraints.html#WEST) | 17 |

| java.awt.[GridBagLayout](http://docs.google.com/java/awt/GridBagLayout.html) | | |
| --- | --- | --- |
| protected static final int | [MAXGRIDSIZE](http://docs.google.com/java/awt/GridBagLayout.html#MAXGRIDSIZE) | 512 |
| protected static final int | [MINSIZE](http://docs.google.com/java/awt/GridBagLayout.html#MINSIZE) | 1 |
| protected static final int | [PREFERREDSIZE](http://docs.google.com/java/awt/GridBagLayout.html#PREFERREDSIZE) | 2 |

| java.awt.[Image](http://docs.google.com/java/awt/Image.html) | | |
| --- | --- | --- |
| public static final int | [SCALE\_AREA\_AVERAGING](http://docs.google.com/java/awt/Image.html#SCALE_AREA_AVERAGING) | 16 |
| public static final int | [SCALE\_DEFAULT](http://docs.google.com/java/awt/Image.html#SCALE_DEFAULT) | 1 |
| public static final int | [SCALE\_FAST](http://docs.google.com/java/awt/Image.html#SCALE_FAST) | 2 |
| public static final int | [SCALE\_REPLICATE](http://docs.google.com/java/awt/Image.html#SCALE_REPLICATE) | 8 |
| public static final int | [SCALE\_SMOOTH](http://docs.google.com/java/awt/Image.html#SCALE_SMOOTH) | 4 |

| java.awt.[KeyboardFocusManager](http://docs.google.com/java/awt/KeyboardFocusManager.html) | | |
| --- | --- | --- |
| public static final int | [BACKWARD\_TRAVERSAL\_KEYS](http://docs.google.com/java/awt/KeyboardFocusManager.html#BACKWARD_TRAVERSAL_KEYS) | 1 |
| public static final int | [DOWN\_CYCLE\_TRAVERSAL\_KEYS](http://docs.google.com/java/awt/KeyboardFocusManager.html#DOWN_CYCLE_TRAVERSAL_KEYS) | 3 |
| public static final int | [FORWARD\_TRAVERSAL\_KEYS](http://docs.google.com/java/awt/KeyboardFocusManager.html#FORWARD_TRAVERSAL_KEYS) | 0 |
| public static final int | [UP\_CYCLE\_TRAVERSAL\_KEYS](http://docs.google.com/java/awt/KeyboardFocusManager.html#UP_CYCLE_TRAVERSAL_KEYS) | 2 |

| java.awt.[Label](http://docs.google.com/java/awt/Label.html) | | |
| --- | --- | --- |
| public static final int | [CENTER](http://docs.google.com/java/awt/Label.html#CENTER) | 1 |
| public static final int | [LEFT](http://docs.google.com/java/awt/Label.html#LEFT) | 0 |
| public static final int | [RIGHT](http://docs.google.com/java/awt/Label.html#RIGHT) | 2 |

| java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) | | |
| --- | --- | --- |
| public static final int | [ABORTED](http://docs.google.com/java/awt/MediaTracker.html#ABORTED) | 2 |
| public static final int | [COMPLETE](http://docs.google.com/java/awt/MediaTracker.html#COMPLETE) | 8 |
| public static final int | [ERRORED](http://docs.google.com/java/awt/MediaTracker.html#ERRORED) | 4 |
| public static final int | [LOADING](http://docs.google.com/java/awt/MediaTracker.html#LOADING) | 1 |

| java.awt.[Scrollbar](http://docs.google.com/java/awt/Scrollbar.html) | | |
| --- | --- | --- |
| public static final int | [HORIZONTAL](http://docs.google.com/java/awt/Scrollbar.html#HORIZONTAL) | 0 |
| public static final int | [VERTICAL](http://docs.google.com/java/awt/Scrollbar.html#VERTICAL) | 1 |

| java.awt.[ScrollPane](http://docs.google.com/java/awt/ScrollPane.html) | | |
| --- | --- | --- |
| public static final int | [SCROLLBARS\_ALWAYS](http://docs.google.com/java/awt/ScrollPane.html#SCROLLBARS_ALWAYS) | 1 |
| public static final int | [SCROLLBARS\_AS\_NEEDED](http://docs.google.com/java/awt/ScrollPane.html#SCROLLBARS_AS_NEEDED) | 0 |
| public static final int | [SCROLLBARS\_NEVER](http://docs.google.com/java/awt/ScrollPane.html#SCROLLBARS_NEVER) | 2 |

| java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) | | |
| --- | --- | --- |
| public static final int | [ACTIVE\_CAPTION](http://docs.google.com/java/awt/SystemColor.html#ACTIVE_CAPTION) | 1 |
| public static final int | [ACTIVE\_CAPTION\_BORDER](http://docs.google.com/java/awt/SystemColor.html#ACTIVE_CAPTION_BORDER) | 3 |
| public static final int | [ACTIVE\_CAPTION\_TEXT](http://docs.google.com/java/awt/SystemColor.html#ACTIVE_CAPTION_TEXT) | 2 |
| public static final int | [CONTROL](http://docs.google.com/java/awt/SystemColor.html#CONTROL) | 17 |
| public static final int | [CONTROL\_DK\_SHADOW](http://docs.google.com/java/awt/SystemColor.html#CONTROL_DK_SHADOW) | 22 |
| public static final int | [CONTROL\_HIGHLIGHT](http://docs.google.com/java/awt/SystemColor.html#CONTROL_HIGHLIGHT) | 19 |
| public static final int | [CONTROL\_LT\_HIGHLIGHT](http://docs.google.com/java/awt/SystemColor.html#CONTROL_LT_HIGHLIGHT) | 20 |
| public static final int | [CONTROL\_SHADOW](http://docs.google.com/java/awt/SystemColor.html#CONTROL_SHADOW) | 21 |
| public static final int | [CONTROL\_TEXT](http://docs.google.com/java/awt/SystemColor.html#CONTROL_TEXT) | 18 |
| public static final int | [DESKTOP](http://docs.google.com/java/awt/SystemColor.html#DESKTOP) | 0 |
| public static final int | [INACTIVE\_CAPTION](http://docs.google.com/java/awt/SystemColor.html#INACTIVE_CAPTION) | 4 |
| public static final int | [INACTIVE\_CAPTION\_BORDER](http://docs.google.com/java/awt/SystemColor.html#INACTIVE_CAPTION_BORDER) | 6 |
| public static final int | [INACTIVE\_CAPTION\_TEXT](http://docs.google.com/java/awt/SystemColor.html#INACTIVE_CAPTION_TEXT) | 5 |
| public static final int | [INFO](http://docs.google.com/java/awt/SystemColor.html#INFO) | 24 |
| public static final int | [INFO\_TEXT](http://docs.google.com/java/awt/SystemColor.html#INFO_TEXT) | 25 |
| public static final int | [MENU](http://docs.google.com/java/awt/SystemColor.html#MENU) | 10 |
| public static final int | [MENU\_TEXT](http://docs.google.com/java/awt/SystemColor.html#MENU_TEXT) | 11 |
| public static final int | [NUM\_COLORS](http://docs.google.com/java/awt/SystemColor.html#NUM_COLORS) | 26 |
| public static final int | [SCROLLBAR](http://docs.google.com/java/awt/SystemColor.html#SCROLLBAR) | 23 |
| public static final int | [TEXT](http://docs.google.com/java/awt/SystemColor.html#TEXT) | 12 |
| public static final int | [TEXT\_HIGHLIGHT](http://docs.google.com/java/awt/SystemColor.html#TEXT_HIGHLIGHT) | 14 |
| public static final int | [TEXT\_HIGHLIGHT\_TEXT](http://docs.google.com/java/awt/SystemColor.html#TEXT_HIGHLIGHT_TEXT) | 15 |
| public static final int | [TEXT\_INACTIVE\_TEXT](http://docs.google.com/java/awt/SystemColor.html#TEXT_INACTIVE_TEXT) | 16 |
| public static final int | [TEXT\_TEXT](http://docs.google.com/java/awt/SystemColor.html#TEXT_TEXT) | 13 |
| public static final int | [WINDOW](http://docs.google.com/java/awt/SystemColor.html#WINDOW) | 7 |
| public static final int | [WINDOW\_BORDER](http://docs.google.com/java/awt/SystemColor.html#WINDOW_BORDER) | 8 |
| public static final int | [WINDOW\_TEXT](http://docs.google.com/java/awt/SystemColor.html#WINDOW_TEXT) | 9 |

| java.awt.[TextArea](http://docs.google.com/java/awt/TextArea.html) | | |
| --- | --- | --- |
| public static final int | [SCROLLBARS\_BOTH](http://docs.google.com/java/awt/TextArea.html#SCROLLBARS_BOTH) | 0 |
| public static final int | [SCROLLBARS\_HORIZONTAL\_ONLY](http://docs.google.com/java/awt/TextArea.html#SCROLLBARS_HORIZONTAL_ONLY) | 2 |
| public static final int | [SCROLLBARS\_NONE](http://docs.google.com/java/awt/TextArea.html#SCROLLBARS_NONE) | 3 |
| public static final int | [SCROLLBARS\_VERTICAL\_ONLY](http://docs.google.com/java/awt/TextArea.html#SCROLLBARS_VERTICAL_ONLY) | 1 |

| java.awt.[Transparency](http://docs.google.com/java/awt/Transparency.html) | | |
| --- | --- | --- |
| public static final int | [BITMASK](http://docs.google.com/java/awt/Transparency.html#BITMASK) | 2 |
| public static final int | [OPAQUE](http://docs.google.com/java/awt/Transparency.html#OPAQUE) | 1 |
| public static final int | [TRANSLUCENT](http://docs.google.com/java/awt/Transparency.html#TRANSLUCENT) | 3 |

| java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) | | |
| --- | --- | --- |
| public static final int | [CS\_CIEXYZ](http://docs.google.com/java/awt/color/ColorSpace.html#CS_CIEXYZ) | 1001 |
| public static final int | [CS\_GRAY](http://docs.google.com/java/awt/color/ColorSpace.html#CS_GRAY) | 1003 |
| public static final int | [CS\_LINEAR\_RGB](http://docs.google.com/java/awt/color/ColorSpace.html#CS_LINEAR_RGB) | 1004 |
| public static final int | [CS\_PYCC](http://docs.google.com/java/awt/color/ColorSpace.html#CS_PYCC) | 1002 |
| public static final int | [CS\_sRGB](http://docs.google.com/java/awt/color/ColorSpace.html#CS_sRGB) | 1000 |
| public static final int | [TYPE\_2CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_2CLR) | 12 |
| public static final int | [TYPE\_3CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_3CLR) | 13 |
| public static final int | [TYPE\_4CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_4CLR) | 14 |
| public static final int | [TYPE\_5CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_5CLR) | 15 |
| public static final int | [TYPE\_6CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_6CLR) | 16 |
| public static final int | [TYPE\_7CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_7CLR) | 17 |
| public static final int | [TYPE\_8CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_8CLR) | 18 |
| public static final int | [TYPE\_9CLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_9CLR) | 19 |
| public static final int | [TYPE\_ACLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_ACLR) | 20 |
| public static final int | [TYPE\_BCLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_BCLR) | 21 |
| public static final int | [TYPE\_CCLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_CCLR) | 22 |
| public static final int | [TYPE\_CMY](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_CMY) | 11 |
| public static final int | [TYPE\_CMYK](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_CMYK) | 9 |
| public static final int | [TYPE\_DCLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_DCLR) | 23 |
| public static final int | [TYPE\_ECLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_ECLR) | 24 |
| public static final int | [TYPE\_FCLR](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_FCLR) | 25 |
| public static final int | [TYPE\_GRAY](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_GRAY) | 6 |
| public static final int | [TYPE\_HLS](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_HLS) | 8 |
| public static final int | [TYPE\_HSV](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_HSV) | 7 |
| public static final int | [TYPE\_Lab](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_Lab) | 1 |
| public static final int | [TYPE\_Luv](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_Luv) | 2 |
| public static final int | [TYPE\_RGB](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_RGB) | 5 |
| public static final int | [TYPE\_XYZ](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_XYZ) | 0 |
| public static final int | [TYPE\_YCbCr](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_YCbCr) | 3 |
| public static final int | [TYPE\_Yxy](http://docs.google.com/java/awt/color/ColorSpace.html#TYPE_Yxy) | 4 |

| java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) | | |
| --- | --- | --- |
| public static final int | [CLASS\_ABSTRACT](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_ABSTRACT) | 5 |
| public static final int | [CLASS\_COLORSPACECONVERSION](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_COLORSPACECONVERSION) | 4 |
| public static final int | [CLASS\_DEVICELINK](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_DEVICELINK) | 3 |
| public static final int | [CLASS\_DISPLAY](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_DISPLAY) | 1 |
| public static final int | [CLASS\_INPUT](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_INPUT) | 0 |
| public static final int | [CLASS\_NAMEDCOLOR](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_NAMEDCOLOR) | 6 |
| public static final int | [CLASS\_OUTPUT](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_OUTPUT) | 2 |
| public static final int | [icAbsoluteColorimetric](http://docs.google.com/java/awt/color/ICC_Profile.html#icAbsoluteColorimetric) | 3 |
| public static final int | [icCurveCount](http://docs.google.com/java/awt/color/ICC_Profile.html#icCurveCount) | 8 |
| public static final int | [icCurveData](http://docs.google.com/java/awt/color/ICC_Profile.html#icCurveData) | 12 |
| public static final int | [icHdrAttributes](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrAttributes) | 56 |
| public static final int | [icHdrCmmId](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrCmmId) | 4 |
| public static final int | [icHdrColorSpace](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrColorSpace) | 16 |
| public static final int | [icHdrCreator](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrCreator) | 80 |
| public static final int | [icHdrDate](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrDate) | 24 |
| public static final int | [icHdrDeviceClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrDeviceClass) | 12 |
| public static final int | [icHdrFlags](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrFlags) | 44 |
| public static final int | [icHdrIlluminant](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrIlluminant) | 68 |
| public static final int | [icHdrMagic](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrMagic) | 36 |
| public static final int | [icHdrManufacturer](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrManufacturer) | 48 |
| public static final int | [icHdrModel](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrModel) | 52 |
| public static final int | [icHdrPcs](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrPcs) | 20 |
| public static final int | [icHdrPlatform](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrPlatform) | 40 |
| public static final int | [icHdrProfileID](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrProfileID) | 84 |
| public static final int | [icHdrRenderingIntent](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrRenderingIntent) | 64 |
| public static final int | [icHdrSize](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrSize) | 0 |
| public static final int | [icHdrVersion](http://docs.google.com/java/awt/color/ICC_Profile.html#icHdrVersion) | 8 |
| public static final int | [icICCAbsoluteColorimetric](http://docs.google.com/java/awt/color/ICC_Profile.html#icICCAbsoluteColorimetric) | 3 |
| public static final int | [icMediaRelativeColorimetric](http://docs.google.com/java/awt/color/ICC_Profile.html#icMediaRelativeColorimetric) | 1 |
| public static final int | [icPerceptual](http://docs.google.com/java/awt/color/ICC_Profile.html#icPerceptual) | 0 |
| public static final int | [icRelativeColorimetric](http://docs.google.com/java/awt/color/ICC_Profile.html#icRelativeColorimetric) | 1 |
| public static final int | [icSaturation](http://docs.google.com/java/awt/color/ICC_Profile.html#icSaturation) | 2 |
| public static final int | [icSigAbstractClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigAbstractClass) | 1633842036 |
| public static final int | [icSigAToB0Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigAToB0Tag) | 1093812784 |
| public static final int | [icSigAToB1Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigAToB1Tag) | 1093812785 |
| public static final int | [icSigAToB2Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigAToB2Tag) | 1093812786 |
| public static final int | [icSigBlueColorantTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBlueColorantTag) | 1649957210 |
| public static final int | [icSigBlueMatrixColumnTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBlueMatrixColumnTag) | 1649957210 |
| public static final int | [icSigBlueTRCTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBlueTRCTag) | 1649693251 |
| public static final int | [icSigBToA0Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBToA0Tag) | 1110589744 |
| public static final int | [icSigBToA1Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBToA1Tag) | 1110589745 |
| public static final int | [icSigBToA2Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigBToA2Tag) | 1110589746 |
| public static final int | [icSigCalibrationDateTimeTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCalibrationDateTimeTag) | 1667329140 |
| public static final int | [icSigCharTargetTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCharTargetTag) | 1952543335 |
| public static final int | [icSigChromaticAdaptationTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigChromaticAdaptationTag) | 1667785060 |
| public static final int | [icSigChromaticityTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigChromaticityTag) | 1667789421 |
| public static final int | [icSigCmyData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCmyData) | 1129142560 |
| public static final int | [icSigCmykData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCmykData) | 1129142603 |
| public static final int | [icSigColorantOrderTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigColorantOrderTag) | 1668051567 |
| public static final int | [icSigColorantTableTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigColorantTableTag) | 1668051572 |
| public static final int | [icSigColorSpaceClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigColorSpaceClass) | 1936744803 |
| public static final int | [icSigCopyrightTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCopyrightTag) | 1668313716 |
| public static final int | [icSigCrdInfoTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigCrdInfoTag) | 1668441193 |
| public static final int | [icSigDeviceMfgDescTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigDeviceMfgDescTag) | 1684893284 |
| public static final int | [icSigDeviceModelDescTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigDeviceModelDescTag) | 1684890724 |
| public static final int | [icSigDeviceSettingsTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigDeviceSettingsTag) | 1684371059 |
| public static final int | [icSigDisplayClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigDisplayClass) | 1835955314 |
| public static final int | [icSigGamutTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGamutTag) | 1734438260 |
| public static final int | [icSigGrayData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGrayData) | 1196573017 |
| public static final int | [icSigGrayTRCTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGrayTRCTag) | 1800688195 |
| public static final int | [icSigGreenColorantTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGreenColorantTag) | 1733843290 |
| public static final int | [icSigGreenMatrixColumnTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGreenMatrixColumnTag) | 1733843290 |
| public static final int | [icSigGreenTRCTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigGreenTRCTag) | 1733579331 |
| public static final int | [icSigHead](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigHead) | 1751474532 |
| public static final int | [icSigHlsData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigHlsData) | 1212961568 |
| public static final int | [icSigHsvData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigHsvData) | 1213421088 |
| public static final int | [icSigInputClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigInputClass) | 1935896178 |
| public static final int | [icSigLabData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigLabData) | 1281450528 |
| public static final int | [icSigLinkClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigLinkClass) | 1818848875 |
| public static final int | [icSigLuminanceTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigLuminanceTag) | 1819635049 |
| public static final int | [icSigLuvData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigLuvData) | 1282766368 |
| public static final int | [icSigMeasurementTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigMeasurementTag) | 1835360627 |
| public static final int | [icSigMediaBlackPointTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigMediaBlackPointTag) | 1651208308 |
| public static final int | [icSigMediaWhitePointTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigMediaWhitePointTag) | 2004119668 |
| public static final int | [icSigNamedColor2Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigNamedColor2Tag) | 1852009522 |
| public static final int | [icSigNamedColorClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigNamedColorClass) | 1852662636 |
| public static final int | [icSigOutputClass](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigOutputClass) | 1886549106 |
| public static final int | [icSigOutputResponseTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigOutputResponseTag) | 1919251312 |
| public static final int | [icSigPreview0Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPreview0Tag) | 1886545200 |
| public static final int | [icSigPreview1Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPreview1Tag) | 1886545201 |
| public static final int | [icSigPreview2Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPreview2Tag) | 1886545202 |
| public static final int | [icSigProfileDescriptionTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigProfileDescriptionTag) | 1684370275 |
| public static final int | [icSigProfileSequenceDescTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigProfileSequenceDescTag) | 1886610801 |
| public static final int | [icSigPs2CRD0Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2CRD0Tag) | 1886610480 |
| public static final int | [icSigPs2CRD1Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2CRD1Tag) | 1886610481 |
| public static final int | [icSigPs2CRD2Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2CRD2Tag) | 1886610482 |
| public static final int | [icSigPs2CRD3Tag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2CRD3Tag) | 1886610483 |
| public static final int | [icSigPs2CSATag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2CSATag) | 1886597747 |
| public static final int | [icSigPs2RenderingIntentTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigPs2RenderingIntentTag) | 1886597737 |
| public static final int | [icSigRedColorantTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigRedColorantTag) | 1918392666 |
| public static final int | [icSigRedMatrixColumnTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigRedMatrixColumnTag) | 1918392666 |
| public static final int | [icSigRedTRCTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigRedTRCTag) | 1918128707 |
| public static final int | [icSigRgbData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigRgbData) | 1380401696 |
| public static final int | [icSigScreeningDescTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigScreeningDescTag) | 1935897188 |
| public static final int | [icSigScreeningTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigScreeningTag) | 1935897198 |
| public static final int | [icSigSpace2CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace2CLR) | 843271250 |
| public static final int | [icSigSpace3CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace3CLR) | 860048466 |
| public static final int | [icSigSpace4CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace4CLR) | 876825682 |
| public static final int | [icSigSpace5CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace5CLR) | 893602898 |
| public static final int | [icSigSpace6CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace6CLR) | 910380114 |
| public static final int | [icSigSpace7CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace7CLR) | 927157330 |
| public static final int | [icSigSpace8CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace8CLR) | 943934546 |
| public static final int | [icSigSpace9CLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpace9CLR) | 960711762 |
| public static final int | [icSigSpaceACLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceACLR) | 1094929490 |
| public static final int | [icSigSpaceBCLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceBCLR) | 1111706706 |
| public static final int | [icSigSpaceCCLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceCCLR) | 1128483922 |
| public static final int | [icSigSpaceDCLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceDCLR) | 1145261138 |
| public static final int | [icSigSpaceECLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceECLR) | 1162038354 |
| public static final int | [icSigSpaceFCLR](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigSpaceFCLR) | 1178815570 |
| public static final int | [icSigTechnologyTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigTechnologyTag) | 1952801640 |
| public static final int | [icSigUcrBgTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigUcrBgTag) | 1650877472 |
| public static final int | [icSigViewingCondDescTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigViewingCondDescTag) | 1987405156 |
| public static final int | [icSigViewingConditionsTag](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigViewingConditionsTag) | 1986618743 |
| public static final int | [icSigXYZData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigXYZData) | 1482250784 |
| public static final int | [icSigYCbCrData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigYCbCrData) | 1497588338 |
| public static final int | [icSigYxyData](http://docs.google.com/java/awt/color/ICC_Profile.html#icSigYxyData) | 1501067552 |
| public static final int | [icTagReserved](http://docs.google.com/java/awt/color/ICC_Profile.html#icTagReserved) | 4 |
| public static final int | [icTagType](http://docs.google.com/java/awt/color/ICC_Profile.html#icTagType) | 0 |
| public static final int | [icXYZNumberX](http://docs.google.com/java/awt/color/ICC_Profile.html#icXYZNumberX) | 8 |

| java.awt.color.[ICC\_ProfileRGB](http://docs.google.com/java/awt/color/ICC_ProfileRGB.html) | | |
| --- | --- | --- |
| public static final int | [BLUECOMPONENT](http://docs.google.com/java/awt/color/ICC_ProfileRGB.html#BLUECOMPONENT) | 2 |
| public static final int | [GREENCOMPONENT](http://docs.google.com/java/awt/color/ICC_ProfileRGB.html#GREENCOMPONENT) | 1 |
| public static final int | [REDCOMPONENT](http://docs.google.com/java/awt/color/ICC_ProfileRGB.html#REDCOMPONENT) | 0 |

| java.awt.datatransfer.[DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [javaJVMLocalObjectMimeType](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#javaJVMLocalObjectMimeType) | "application/x-java-jvm-local-objectref" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [javaRemoteObjectMimeType](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#javaRemoteObjectMimeType) | "application/x-java-remote-object" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [javaSerializedObjectMimeType](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#javaSerializedObjectMimeType) | "application/x-java-serialized-object" |

| java.awt.dnd.[DnDConstants](http://docs.google.com/java/awt/dnd/DnDConstants.html) | | |
| --- | --- | --- |
| public static final int | [ACTION\_COPY](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_COPY) | 1 |
| public static final int | [ACTION\_COPY\_OR\_MOVE](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_COPY_OR_MOVE) | 3 |
| public static final int | [ACTION\_LINK](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_LINK) | 1073741824 |
| public static final int | [ACTION\_MOVE](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_MOVE) | 2 |
| public static final int | [ACTION\_NONE](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_NONE) | 0 |
| public static final int | [ACTION\_REFERENCE](http://docs.google.com/java/awt/dnd/DnDConstants.html#ACTION_REFERENCE) | 1073741824 |

| java.awt.dnd.[DragSourceContext](http://docs.google.com/java/awt/dnd/DragSourceContext.html) | | |
| --- | --- | --- |
| protected static final int | [CHANGED](http://docs.google.com/java/awt/dnd/DragSourceContext.html#CHANGED) | 3 |
| protected static final int | [DEFAULT](http://docs.google.com/java/awt/dnd/DragSourceContext.html#DEFAULT) | 0 |
| protected static final int | [ENTER](http://docs.google.com/java/awt/dnd/DragSourceContext.html#ENTER) | 1 |
| protected static final int | [OVER](http://docs.google.com/java/awt/dnd/DragSourceContext.html#OVER) | 2 |

| java.awt.event.[ActionEvent](http://docs.google.com/java/awt/event/ActionEvent.html) | | |
| --- | --- | --- |
| public static final int | [ACTION\_FIRST](http://docs.google.com/java/awt/event/ActionEvent.html#ACTION_FIRST) | 1001 |
| public static final int | [ACTION\_LAST](http://docs.google.com/java/awt/event/ActionEvent.html#ACTION_LAST) | 1001 |
| public static final int | [ACTION\_PERFORMED](http://docs.google.com/java/awt/event/ActionEvent.html#ACTION_PERFORMED) | 1001 |
| public static final int | [ALT\_MASK](http://docs.google.com/java/awt/event/ActionEvent.html#ALT_MASK) | 8 |
| public static final int | [CTRL\_MASK](http://docs.google.com/java/awt/event/ActionEvent.html#CTRL_MASK) | 2 |
| public static final int | [META\_MASK](http://docs.google.com/java/awt/event/ActionEvent.html#META_MASK) | 4 |
| public static final int | [SHIFT\_MASK](http://docs.google.com/java/awt/event/ActionEvent.html#SHIFT_MASK) | 1 |

| java.awt.event.[AdjustmentEvent](http://docs.google.com/java/awt/event/AdjustmentEvent.html) | | |
| --- | --- | --- |
| public static final int | [ADJUSTMENT\_FIRST](http://docs.google.com/java/awt/event/AdjustmentEvent.html#ADJUSTMENT_FIRST) | 601 |
| public static final int | [ADJUSTMENT\_LAST](http://docs.google.com/java/awt/event/AdjustmentEvent.html#ADJUSTMENT_LAST) | 601 |
| public static final int | [ADJUSTMENT\_VALUE\_CHANGED](http://docs.google.com/java/awt/event/AdjustmentEvent.html#ADJUSTMENT_VALUE_CHANGED) | 601 |
| public static final int | [BLOCK\_DECREMENT](http://docs.google.com/java/awt/event/AdjustmentEvent.html#BLOCK_DECREMENT) | 3 |
| public static final int | [BLOCK\_INCREMENT](http://docs.google.com/java/awt/event/AdjustmentEvent.html#BLOCK_INCREMENT) | 4 |
| public static final int | [TRACK](http://docs.google.com/java/awt/event/AdjustmentEvent.html#TRACK) | 5 |
| public static final int | [UNIT\_DECREMENT](http://docs.google.com/java/awt/event/AdjustmentEvent.html#UNIT_DECREMENT) | 2 |
| public static final int | [UNIT\_INCREMENT](http://docs.google.com/java/awt/event/AdjustmentEvent.html#UNIT_INCREMENT) | 1 |

| java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) | | |
| --- | --- | --- |
| public static final int | [COMPONENT\_FIRST](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_FIRST) | 100 |
| public static final int | [COMPONENT\_HIDDEN](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_HIDDEN) | 103 |
| public static final int | [COMPONENT\_LAST](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_LAST) | 103 |
| public static final int | [COMPONENT\_MOVED](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_MOVED) | 100 |
| public static final int | [COMPONENT\_RESIZED](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_RESIZED) | 101 |
| public static final int | [COMPONENT\_SHOWN](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_SHOWN) | 102 |

| java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) | | |
| --- | --- | --- |
| public static final int | [COMPONENT\_ADDED](http://docs.google.com/java/awt/event/ContainerEvent.html#COMPONENT_ADDED) | 300 |
| public static final int | [COMPONENT\_REMOVED](http://docs.google.com/java/awt/event/ContainerEvent.html#COMPONENT_REMOVED) | 301 |
| public static final int | [CONTAINER\_FIRST](http://docs.google.com/java/awt/event/ContainerEvent.html#CONTAINER_FIRST) | 300 |
| public static final int | [CONTAINER\_LAST](http://docs.google.com/java/awt/event/ContainerEvent.html#CONTAINER_LAST) | 301 |

| java.awt.event.[FocusEvent](http://docs.google.com/java/awt/event/FocusEvent.html) | | |
| --- | --- | --- |
| public static final int | [FOCUS\_FIRST](http://docs.google.com/java/awt/event/FocusEvent.html#FOCUS_FIRST) | 1004 |
| public static final int | [FOCUS\_GAINED](http://docs.google.com/java/awt/event/FocusEvent.html#FOCUS_GAINED) | 1004 |
| public static final int | [FOCUS\_LAST](http://docs.google.com/java/awt/event/FocusEvent.html#FOCUS_LAST) | 1005 |
| public static final int | [FOCUS\_LOST](http://docs.google.com/java/awt/event/FocusEvent.html#FOCUS_LOST) | 1005 |

| java.awt.event.[HierarchyEvent](http://docs.google.com/java/awt/event/HierarchyEvent.html) | | |
| --- | --- | --- |
| public static final int | [ANCESTOR\_MOVED](http://docs.google.com/java/awt/event/HierarchyEvent.html#ANCESTOR_MOVED) | 1401 |
| public static final int | [ANCESTOR\_RESIZED](http://docs.google.com/java/awt/event/HierarchyEvent.html#ANCESTOR_RESIZED) | 1402 |
| public static final int | [DISPLAYABILITY\_CHANGED](http://docs.google.com/java/awt/event/HierarchyEvent.html#DISPLAYABILITY_CHANGED) | 2 |
| public static final int | [HIERARCHY\_CHANGED](http://docs.google.com/java/awt/event/HierarchyEvent.html#HIERARCHY_CHANGED) | 1400 |
| public static final int | [HIERARCHY\_FIRST](http://docs.google.com/java/awt/event/HierarchyEvent.html#HIERARCHY_FIRST) | 1400 |
| public static final int | [HIERARCHY\_LAST](http://docs.google.com/java/awt/event/HierarchyEvent.html#HIERARCHY_LAST) | 1402 |
| public static final int | [PARENT\_CHANGED](http://docs.google.com/java/awt/event/HierarchyEvent.html#PARENT_CHANGED) | 1 |
| public static final int | [SHOWING\_CHANGED](http://docs.google.com/java/awt/event/HierarchyEvent.html#SHOWING_CHANGED) | 4 |

| java.awt.event.[InputEvent](http://docs.google.com/java/awt/event/InputEvent.html) | | |
| --- | --- | --- |
| public static final int | [ALT\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#ALT_DOWN_MASK) | 512 |
| public static final int | [ALT\_GRAPH\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#ALT_GRAPH_DOWN_MASK) | 8192 |
| public static final int | [ALT\_GRAPH\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#ALT_GRAPH_MASK) | 32 |
| public static final int | [ALT\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#ALT_MASK) | 8 |
| public static final int | [BUTTON1\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON1_DOWN_MASK) | 1024 |
| public static final int | [BUTTON1\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON1_MASK) | 16 |
| public static final int | [BUTTON2\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON2_DOWN_MASK) | 2048 |
| public static final int | [BUTTON2\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON2_MASK) | 8 |
| public static final int | [BUTTON3\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON3_DOWN_MASK) | 4096 |
| public static final int | [BUTTON3\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#BUTTON3_MASK) | 4 |
| public static final int | [CTRL\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#CTRL_DOWN_MASK) | 128 |
| public static final int | [CTRL\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#CTRL_MASK) | 2 |
| public static final int | [META\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#META_DOWN_MASK) | 256 |
| public static final int | [META\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#META_MASK) | 4 |
| public static final int | [SHIFT\_DOWN\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#SHIFT_DOWN_MASK) | 64 |
| public static final int | [SHIFT\_MASK](http://docs.google.com/java/awt/event/InputEvent.html#SHIFT_MASK) | 1 |

| java.awt.event.[InputMethodEvent](http://docs.google.com/java/awt/event/InputMethodEvent.html) | | |
| --- | --- | --- |
| public static final int | [CARET\_POSITION\_CHANGED](http://docs.google.com/java/awt/event/InputMethodEvent.html#CARET_POSITION_CHANGED) | 1101 |
| public static final int | [INPUT\_METHOD\_FIRST](http://docs.google.com/java/awt/event/InputMethodEvent.html#INPUT_METHOD_FIRST) | 1100 |
| public static final int | [INPUT\_METHOD\_LAST](http://docs.google.com/java/awt/event/InputMethodEvent.html#INPUT_METHOD_LAST) | 1101 |
| public static final int | [INPUT\_METHOD\_TEXT\_CHANGED](http://docs.google.com/java/awt/event/InputMethodEvent.html#INPUT_METHOD_TEXT_CHANGED) | 1100 |

| java.awt.event.[InvocationEvent](http://docs.google.com/java/awt/event/InvocationEvent.html) | | |
| --- | --- | --- |
| public static final int | [INVOCATION\_DEFAULT](http://docs.google.com/java/awt/event/InvocationEvent.html#INVOCATION_DEFAULT) | 1200 |
| public static final int | [INVOCATION\_FIRST](http://docs.google.com/java/awt/event/InvocationEvent.html#INVOCATION_FIRST) | 1200 |
| public static final int | [INVOCATION\_LAST](http://docs.google.com/java/awt/event/InvocationEvent.html#INVOCATION_LAST) | 1200 |

| java.awt.event.[ItemEvent](http://docs.google.com/java/awt/event/ItemEvent.html) | | |
| --- | --- | --- |
| public static final int | [DESELECTED](http://docs.google.com/java/awt/event/ItemEvent.html#DESELECTED) | 2 |
| public static final int | [ITEM\_FIRST](http://docs.google.com/java/awt/event/ItemEvent.html#ITEM_FIRST) | 701 |
| public static final int | [ITEM\_LAST](http://docs.google.com/java/awt/event/ItemEvent.html#ITEM_LAST) | 701 |
| public static final int | [ITEM\_STATE\_CHANGED](http://docs.google.com/java/awt/event/ItemEvent.html#ITEM_STATE_CHANGED) | 701 |
| public static final int | [SELECTED](http://docs.google.com/java/awt/event/ItemEvent.html#SELECTED) | 1 |

| java.awt.event.[KeyEvent](http://docs.google.com/java/awt/event/KeyEvent.html) | | |
| --- | --- | --- |
| public static final char | [CHAR\_UNDEFINED](http://docs.google.com/java/awt/event/KeyEvent.html#CHAR_UNDEFINED) | 65535 |
| public static final int | [KEY\_FIRST](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_FIRST) | 400 |
| public static final int | [KEY\_LAST](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LAST) | 402 |
| public static final int | [KEY\_LOCATION\_LEFT](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LOCATION_LEFT) | 2 |
| public static final int | [KEY\_LOCATION\_NUMPAD](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LOCATION_NUMPAD) | 4 |
| public static final int | [KEY\_LOCATION\_RIGHT](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LOCATION_RIGHT) | 3 |
| public static final int | [KEY\_LOCATION\_STANDARD](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LOCATION_STANDARD) | 1 |
| public static final int | [KEY\_LOCATION\_UNKNOWN](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_LOCATION_UNKNOWN) | 0 |
| public static final int | [KEY\_PRESSED](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_PRESSED) | 401 |
| public static final int | [KEY\_RELEASED](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_RELEASED) | 402 |
| public static final int | [KEY\_TYPED](http://docs.google.com/java/awt/event/KeyEvent.html#KEY_TYPED) | 400 |
| public static final int | [VK\_0](http://docs.google.com/java/awt/event/KeyEvent.html#VK_0) | 48 |
| public static final int | [VK\_1](http://docs.google.com/java/awt/event/KeyEvent.html#VK_1) | 49 |
| public static final int | [VK\_2](http://docs.google.com/java/awt/event/KeyEvent.html#VK_2) | 50 |
| public static final int | [VK\_3](http://docs.google.com/java/awt/event/KeyEvent.html#VK_3) | 51 |
| public static final int | [VK\_4](http://docs.google.com/java/awt/event/KeyEvent.html#VK_4) | 52 |
| public static final int | [VK\_5](http://docs.google.com/java/awt/event/KeyEvent.html#VK_5) | 53 |
| public static final int | [VK\_6](http://docs.google.com/java/awt/event/KeyEvent.html#VK_6) | 54 |
| public static final int | [VK\_7](http://docs.google.com/java/awt/event/KeyEvent.html#VK_7) | 55 |
| public static final int | [VK\_8](http://docs.google.com/java/awt/event/KeyEvent.html#VK_8) | 56 |
| public static final int | [VK\_9](http://docs.google.com/java/awt/event/KeyEvent.html#VK_9) | 57 |
| public static final int | [VK\_A](http://docs.google.com/java/awt/event/KeyEvent.html#VK_A) | 65 |
| public static final int | [VK\_ACCEPT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ACCEPT) | 30 |
| public static final int | [VK\_ADD](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ADD) | 107 |
| public static final int | [VK\_AGAIN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_AGAIN) | 65481 |
| public static final int | [VK\_ALL\_CANDIDATES](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ALL_CANDIDATES) | 256 |
| public static final int | [VK\_ALPHANUMERIC](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ALPHANUMERIC) | 240 |
| public static final int | [VK\_ALT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ALT) | 18 |
| public static final int | [VK\_ALT\_GRAPH](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ALT_GRAPH) | 65406 |
| public static final int | [VK\_AMPERSAND](http://docs.google.com/java/awt/event/KeyEvent.html#VK_AMPERSAND) | 150 |
| public static final int | [VK\_ASTERISK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ASTERISK) | 151 |
| public static final int | [VK\_AT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_AT) | 512 |
| public static final int | [VK\_B](http://docs.google.com/java/awt/event/KeyEvent.html#VK_B) | 66 |
| public static final int | [VK\_BACK\_QUOTE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BACK_QUOTE) | 192 |
| public static final int | [VK\_BACK\_SLASH](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BACK_SLASH) | 92 |
| public static final int | [VK\_BACK\_SPACE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BACK_SPACE) | 8 |
| public static final int | [VK\_BEGIN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BEGIN) | 65368 |
| public static final int | [VK\_BRACELEFT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BRACELEFT) | 161 |
| public static final int | [VK\_BRACERIGHT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_BRACERIGHT) | 162 |
| public static final int | [VK\_C](http://docs.google.com/java/awt/event/KeyEvent.html#VK_C) | 67 |
| public static final int | [VK\_CANCEL](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CANCEL) | 3 |
| public static final int | [VK\_CAPS\_LOCK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CAPS_LOCK) | 20 |
| public static final int | [VK\_CIRCUMFLEX](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CIRCUMFLEX) | 514 |
| public static final int | [VK\_CLEAR](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CLEAR) | 12 |
| public static final int | [VK\_CLOSE\_BRACKET](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CLOSE_BRACKET) | 93 |
| public static final int | [VK\_CODE\_INPUT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CODE_INPUT) | 258 |
| public static final int | [VK\_COLON](http://docs.google.com/java/awt/event/KeyEvent.html#VK_COLON) | 513 |
| public static final int | [VK\_COMMA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_COMMA) | 44 |
| public static final int | [VK\_COMPOSE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_COMPOSE) | 65312 |
| public static final int | [VK\_CONTEXT\_MENU](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CONTEXT_MENU) | 525 |
| public static final int | [VK\_CONTROL](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CONTROL) | 17 |
| public static final int | [VK\_CONVERT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CONVERT) | 28 |
| public static final int | [VK\_COPY](http://docs.google.com/java/awt/event/KeyEvent.html#VK_COPY) | 65485 |
| public static final int | [VK\_CUT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_CUT) | 65489 |
| public static final int | [VK\_D](http://docs.google.com/java/awt/event/KeyEvent.html#VK_D) | 68 |
| public static final int | [VK\_DEAD\_ABOVEDOT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_ABOVEDOT) | 134 |
| public static final int | [VK\_DEAD\_ABOVERING](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_ABOVERING) | 136 |
| public static final int | [VK\_DEAD\_ACUTE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_ACUTE) | 129 |
| public static final int | [VK\_DEAD\_BREVE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_BREVE) | 133 |
| public static final int | [VK\_DEAD\_CARON](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_CARON) | 138 |
| public static final int | [VK\_DEAD\_CEDILLA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_CEDILLA) | 139 |
| public static final int | [VK\_DEAD\_CIRCUMFLEX](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_CIRCUMFLEX) | 130 |
| public static final int | [VK\_DEAD\_DIAERESIS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_DIAERESIS) | 135 |
| public static final int | [VK\_DEAD\_DOUBLEACUTE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_DOUBLEACUTE) | 137 |
| public static final int | [VK\_DEAD\_GRAVE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_GRAVE) | 128 |
| public static final int | [VK\_DEAD\_IOTA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_IOTA) | 141 |
| public static final int | [VK\_DEAD\_MACRON](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_MACRON) | 132 |
| public static final int | [VK\_DEAD\_OGONEK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_OGONEK) | 140 |
| public static final int | [VK\_DEAD\_SEMIVOICED\_SOUND](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_SEMIVOICED_SOUND) | 143 |
| public static final int | [VK\_DEAD\_TILDE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_TILDE) | 131 |
| public static final int | [VK\_DEAD\_VOICED\_SOUND](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DEAD_VOICED_SOUND) | 142 |
| public static final int | [VK\_DECIMAL](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DECIMAL) | 110 |
| public static final int | [VK\_DELETE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DELETE) | 127 |
| public static final int | [VK\_DIVIDE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DIVIDE) | 111 |
| public static final int | [VK\_DOLLAR](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DOLLAR) | 515 |
| public static final int | [VK\_DOWN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_DOWN) | 40 |
| public static final int | [VK\_E](http://docs.google.com/java/awt/event/KeyEvent.html#VK_E) | 69 |
| public static final int | [VK\_END](http://docs.google.com/java/awt/event/KeyEvent.html#VK_END) | 35 |
| public static final int | [VK\_ENTER](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ENTER) | 10 |
| public static final int | [VK\_EQUALS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_EQUALS) | 61 |
| public static final int | [VK\_ESCAPE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ESCAPE) | 27 |
| public static final int | [VK\_EURO\_SIGN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_EURO_SIGN) | 516 |
| public static final int | [VK\_EXCLAMATION\_MARK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_EXCLAMATION_MARK) | 517 |
| public static final int | [VK\_F](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F) | 70 |
| public static final int | [VK\_F1](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F1) | 112 |
| public static final int | [VK\_F10](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F10) | 121 |
| public static final int | [VK\_F11](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F11) | 122 |
| public static final int | [VK\_F12](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F12) | 123 |
| public static final int | [VK\_F13](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F13) | 61440 |
| public static final int | [VK\_F14](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F14) | 61441 |
| public static final int | [VK\_F15](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F15) | 61442 |
| public static final int | [VK\_F16](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F16) | 61443 |
| public static final int | [VK\_F17](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F17) | 61444 |
| public static final int | [VK\_F18](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F18) | 61445 |
| public static final int | [VK\_F19](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F19) | 61446 |
| public static final int | [VK\_F2](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F2) | 113 |
| public static final int | [VK\_F20](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F20) | 61447 |
| public static final int | [VK\_F21](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F21) | 61448 |
| public static final int | [VK\_F22](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F22) | 61449 |
| public static final int | [VK\_F23](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F23) | 61450 |
| public static final int | [VK\_F24](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F24) | 61451 |
| public static final int | [VK\_F3](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F3) | 114 |
| public static final int | [VK\_F4](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F4) | 115 |
| public static final int | [VK\_F5](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F5) | 116 |
| public static final int | [VK\_F6](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F6) | 117 |
| public static final int | [VK\_F7](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F7) | 118 |
| public static final int | [VK\_F8](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F8) | 119 |
| public static final int | [VK\_F9](http://docs.google.com/java/awt/event/KeyEvent.html#VK_F9) | 120 |
| public static final int | [VK\_FINAL](http://docs.google.com/java/awt/event/KeyEvent.html#VK_FINAL) | 24 |
| public static final int | [VK\_FIND](http://docs.google.com/java/awt/event/KeyEvent.html#VK_FIND) | 65488 |
| public static final int | [VK\_FULL\_WIDTH](http://docs.google.com/java/awt/event/KeyEvent.html#VK_FULL_WIDTH) | 243 |
| public static final int | [VK\_G](http://docs.google.com/java/awt/event/KeyEvent.html#VK_G) | 71 |
| public static final int | [VK\_GREATER](http://docs.google.com/java/awt/event/KeyEvent.html#VK_GREATER) | 160 |
| public static final int | [VK\_H](http://docs.google.com/java/awt/event/KeyEvent.html#VK_H) | 72 |
| public static final int | [VK\_HALF\_WIDTH](http://docs.google.com/java/awt/event/KeyEvent.html#VK_HALF_WIDTH) | 244 |
| public static final int | [VK\_HELP](http://docs.google.com/java/awt/event/KeyEvent.html#VK_HELP) | 156 |
| public static final int | [VK\_HIRAGANA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_HIRAGANA) | 242 |
| public static final int | [VK\_HOME](http://docs.google.com/java/awt/event/KeyEvent.html#VK_HOME) | 36 |
| public static final int | [VK\_I](http://docs.google.com/java/awt/event/KeyEvent.html#VK_I) | 73 |
| public static final int | [VK\_INPUT\_METHOD\_ON\_OFF](http://docs.google.com/java/awt/event/KeyEvent.html#VK_INPUT_METHOD_ON_OFF) | 263 |
| public static final int | [VK\_INSERT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_INSERT) | 155 |
| public static final int | [VK\_INVERTED\_EXCLAMATION\_MARK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_INVERTED_EXCLAMATION_MARK) | 518 |
| public static final int | [VK\_J](http://docs.google.com/java/awt/event/KeyEvent.html#VK_J) | 74 |
| public static final int | [VK\_JAPANESE\_HIRAGANA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_JAPANESE_HIRAGANA) | 260 |
| public static final int | [VK\_JAPANESE\_KATAKANA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_JAPANESE_KATAKANA) | 259 |
| public static final int | [VK\_JAPANESE\_ROMAN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_JAPANESE_ROMAN) | 261 |
| public static final int | [VK\_K](http://docs.google.com/java/awt/event/KeyEvent.html#VK_K) | 75 |
| public static final int | [VK\_KANA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KANA) | 21 |
| public static final int | [VK\_KANA\_LOCK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KANA_LOCK) | 262 |
| public static final int | [VK\_KANJI](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KANJI) | 25 |
| public static final int | [VK\_KATAKANA](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KATAKANA) | 241 |
| public static final int | [VK\_KP\_DOWN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KP_DOWN) | 225 |
| public static final int | [VK\_KP\_LEFT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KP_LEFT) | 226 |
| public static final int | [VK\_KP\_RIGHT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KP_RIGHT) | 227 |
| public static final int | [VK\_KP\_UP](http://docs.google.com/java/awt/event/KeyEvent.html#VK_KP_UP) | 224 |
| public static final int | [VK\_L](http://docs.google.com/java/awt/event/KeyEvent.html#VK_L) | 76 |
| public static final int | [VK\_LEFT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_LEFT) | 37 |
| public static final int | [VK\_LEFT\_PARENTHESIS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_LEFT_PARENTHESIS) | 519 |
| public static final int | [VK\_LESS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_LESS) | 153 |
| public static final int | [VK\_M](http://docs.google.com/java/awt/event/KeyEvent.html#VK_M) | 77 |
| public static final int | [VK\_META](http://docs.google.com/java/awt/event/KeyEvent.html#VK_META) | 157 |
| public static final int | [VK\_MINUS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_MINUS) | 45 |
| public static final int | [VK\_MODECHANGE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_MODECHANGE) | 31 |
| public static final int | [VK\_MULTIPLY](http://docs.google.com/java/awt/event/KeyEvent.html#VK_MULTIPLY) | 106 |
| public static final int | [VK\_N](http://docs.google.com/java/awt/event/KeyEvent.html#VK_N) | 78 |
| public static final int | [VK\_NONCONVERT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NONCONVERT) | 29 |
| public static final int | [VK\_NUM\_LOCK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUM_LOCK) | 144 |
| public static final int | [VK\_NUMBER\_SIGN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMBER_SIGN) | 520 |
| public static final int | [VK\_NUMPAD0](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD0) | 96 |
| public static final int | [VK\_NUMPAD1](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD1) | 97 |
| public static final int | [VK\_NUMPAD2](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD2) | 98 |
| public static final int | [VK\_NUMPAD3](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD3) | 99 |
| public static final int | [VK\_NUMPAD4](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD4) | 100 |
| public static final int | [VK\_NUMPAD5](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD5) | 101 |
| public static final int | [VK\_NUMPAD6](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD6) | 102 |
| public static final int | [VK\_NUMPAD7](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD7) | 103 |
| public static final int | [VK\_NUMPAD8](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD8) | 104 |
| public static final int | [VK\_NUMPAD9](http://docs.google.com/java/awt/event/KeyEvent.html#VK_NUMPAD9) | 105 |
| public static final int | [VK\_O](http://docs.google.com/java/awt/event/KeyEvent.html#VK_O) | 79 |
| public static final int | [VK\_OPEN\_BRACKET](http://docs.google.com/java/awt/event/KeyEvent.html#VK_OPEN_BRACKET) | 91 |
| public static final int | [VK\_P](http://docs.google.com/java/awt/event/KeyEvent.html#VK_P) | 80 |
| public static final int | [VK\_PAGE\_DOWN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PAGE_DOWN) | 34 |
| public static final int | [VK\_PAGE\_UP](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PAGE_UP) | 33 |
| public static final int | [VK\_PASTE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PASTE) | 65487 |
| public static final int | [VK\_PAUSE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PAUSE) | 19 |
| public static final int | [VK\_PERIOD](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PERIOD) | 46 |
| public static final int | [VK\_PLUS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PLUS) | 521 |
| public static final int | [VK\_PREVIOUS\_CANDIDATE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PREVIOUS_CANDIDATE) | 257 |
| public static final int | [VK\_PRINTSCREEN](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PRINTSCREEN) | 154 |
| public static final int | [VK\_PROPS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_PROPS) | 65482 |
| public static final int | [VK\_Q](http://docs.google.com/java/awt/event/KeyEvent.html#VK_Q) | 81 |
| public static final int | [VK\_QUOTE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_QUOTE) | 222 |
| public static final int | [VK\_QUOTEDBL](http://docs.google.com/java/awt/event/KeyEvent.html#VK_QUOTEDBL) | 152 |
| public static final int | [VK\_R](http://docs.google.com/java/awt/event/KeyEvent.html#VK_R) | 82 |
| public static final int | [VK\_RIGHT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_RIGHT) | 39 |
| public static final int | [VK\_RIGHT\_PARENTHESIS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_RIGHT_PARENTHESIS) | 522 |
| public static final int | [VK\_ROMAN\_CHARACTERS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_ROMAN_CHARACTERS) | 245 |
| public static final int | [VK\_S](http://docs.google.com/java/awt/event/KeyEvent.html#VK_S) | 83 |
| public static final int | [VK\_SCROLL\_LOCK](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SCROLL_LOCK) | 145 |
| public static final int | [VK\_SEMICOLON](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SEMICOLON) | 59 |
| public static final int | [VK\_SEPARATER](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SEPARATER) | 108 |
| public static final int | [VK\_SEPARATOR](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SEPARATOR) | 108 |
| public static final int | [VK\_SHIFT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SHIFT) | 16 |
| public static final int | [VK\_SLASH](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SLASH) | 47 |
| public static final int | [VK\_SPACE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SPACE) | 32 |
| public static final int | [VK\_STOP](http://docs.google.com/java/awt/event/KeyEvent.html#VK_STOP) | 65480 |
| public static final int | [VK\_SUBTRACT](http://docs.google.com/java/awt/event/KeyEvent.html#VK_SUBTRACT) | 109 |
| public static final int | [VK\_T](http://docs.google.com/java/awt/event/KeyEvent.html#VK_T) | 84 |
| public static final int | [VK\_TAB](http://docs.google.com/java/awt/event/KeyEvent.html#VK_TAB) | 9 |
| public static final int | [VK\_U](http://docs.google.com/java/awt/event/KeyEvent.html#VK_U) | 85 |
| public static final int | [VK\_UNDEFINED](http://docs.google.com/java/awt/event/KeyEvent.html#VK_UNDEFINED) | 0 |
| public static final int | [VK\_UNDERSCORE](http://docs.google.com/java/awt/event/KeyEvent.html#VK_UNDERSCORE) | 523 |
| public static final int | [VK\_UNDO](http://docs.google.com/java/awt/event/KeyEvent.html#VK_UNDO) | 65483 |
| public static final int | [VK\_UP](http://docs.google.com/java/awt/event/KeyEvent.html#VK_UP) | 38 |
| public static final int | [VK\_V](http://docs.google.com/java/awt/event/KeyEvent.html#VK_V) | 86 |
| public static final int | [VK\_W](http://docs.google.com/java/awt/event/KeyEvent.html#VK_W) | 87 |
| public static final int | [VK\_WINDOWS](http://docs.google.com/java/awt/event/KeyEvent.html#VK_WINDOWS) | 524 |
| public static final int | [VK\_X](http://docs.google.com/java/awt/event/KeyEvent.html#VK_X) | 88 |
| public static final int | [VK\_Y](http://docs.google.com/java/awt/event/KeyEvent.html#VK_Y) | 89 |
| public static final int | [VK\_Z](http://docs.google.com/java/awt/event/KeyEvent.html#VK_Z) | 90 |

| java.awt.event.[MouseEvent](http://docs.google.com/java/awt/event/MouseEvent.html) | | |
| --- | --- | --- |
| public static final int | [BUTTON1](http://docs.google.com/java/awt/event/MouseEvent.html#BUTTON1) | 1 |
| public static final int | [BUTTON2](http://docs.google.com/java/awt/event/MouseEvent.html#BUTTON2) | 2 |
| public static final int | [BUTTON3](http://docs.google.com/java/awt/event/MouseEvent.html#BUTTON3) | 3 |
| public static final int | [MOUSE\_CLICKED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_CLICKED) | 500 |
| public static final int | [MOUSE\_DRAGGED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_DRAGGED) | 506 |
| public static final int | [MOUSE\_ENTERED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_ENTERED) | 504 |
| public static final int | [MOUSE\_EXITED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_EXITED) | 505 |
| public static final int | [MOUSE\_FIRST](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_FIRST) | 500 |
| public static final int | [MOUSE\_LAST](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_LAST) | 507 |
| public static final int | [MOUSE\_MOVED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_MOVED) | 503 |
| public static final int | [MOUSE\_PRESSED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_PRESSED) | 501 |
| public static final int | [MOUSE\_RELEASED](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_RELEASED) | 502 |
| public static final int | [MOUSE\_WHEEL](http://docs.google.com/java/awt/event/MouseEvent.html#MOUSE_WHEEL) | 507 |
| public static final int | [NOBUTTON](http://docs.google.com/java/awt/event/MouseEvent.html#NOBUTTON) | 0 |

| java.awt.event.[MouseWheelEvent](http://docs.google.com/java/awt/event/MouseWheelEvent.html) | | |
| --- | --- | --- |
| public static final int | [WHEEL\_BLOCK\_SCROLL](http://docs.google.com/java/awt/event/MouseWheelEvent.html#WHEEL_BLOCK_SCROLL) | 1 |
| public static final int | [WHEEL\_UNIT\_SCROLL](http://docs.google.com/java/awt/event/MouseWheelEvent.html#WHEEL_UNIT_SCROLL) | 0 |

| java.awt.event.[PaintEvent](http://docs.google.com/java/awt/event/PaintEvent.html) | | |
| --- | --- | --- |
| public static final int | [PAINT](http://docs.google.com/java/awt/event/PaintEvent.html#PAINT) | 800 |
| public static final int | [PAINT\_FIRST](http://docs.google.com/java/awt/event/PaintEvent.html#PAINT_FIRST) | 800 |
| public static final int | [PAINT\_LAST](http://docs.google.com/java/awt/event/PaintEvent.html#PAINT_LAST) | 801 |
| public static final int | [UPDATE](http://docs.google.com/java/awt/event/PaintEvent.html#UPDATE) | 801 |

| java.awt.event.[TextEvent](http://docs.google.com/java/awt/event/TextEvent.html) | | |
| --- | --- | --- |
| public static final int | [TEXT\_FIRST](http://docs.google.com/java/awt/event/TextEvent.html#TEXT_FIRST) | 900 |
| public static final int | [TEXT\_LAST](http://docs.google.com/java/awt/event/TextEvent.html#TEXT_LAST) | 900 |
| public static final int | [TEXT\_VALUE\_CHANGED](http://docs.google.com/java/awt/event/TextEvent.html#TEXT_VALUE_CHANGED) | 900 |

| java.awt.event.[WindowEvent](http://docs.google.com/java/awt/event/WindowEvent.html) | | |
| --- | --- | --- |
| public static final int | [WINDOW\_ACTIVATED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_ACTIVATED) | 205 |
| public static final int | [WINDOW\_CLOSED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_CLOSED) | 202 |
| public static final int | [WINDOW\_CLOSING](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_CLOSING) | 201 |
| public static final int | [WINDOW\_DEACTIVATED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_DEACTIVATED) | 206 |
| public static final int | [WINDOW\_DEICONIFIED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_DEICONIFIED) | 204 |
| public static final int | [WINDOW\_FIRST](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_FIRST) | 200 |
| public static final int | [WINDOW\_GAINED\_FOCUS](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_GAINED_FOCUS) | 207 |
| public static final int | [WINDOW\_ICONIFIED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_ICONIFIED) | 203 |
| public static final int | [WINDOW\_LAST](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_LAST) | 209 |
| public static final int | [WINDOW\_LOST\_FOCUS](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_LOST_FOCUS) | 208 |
| public static final int | [WINDOW\_OPENED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_OPENED) | 200 |
| public static final int | [WINDOW\_STATE\_CHANGED](http://docs.google.com/java/awt/event/WindowEvent.html#WINDOW_STATE_CHANGED) | 209 |

| java.awt.font.[GlyphJustificationInfo](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html) | | |
| --- | --- | --- |
| public static final int | [PRIORITY\_INTERCHAR](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html#PRIORITY_INTERCHAR) | 2 |
| public static final int | [PRIORITY\_KASHIDA](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html#PRIORITY_KASHIDA) | 0 |
| public static final int | [PRIORITY\_NONE](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html#PRIORITY_NONE) | 3 |
| public static final int | [PRIORITY\_WHITESPACE](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html#PRIORITY_WHITESPACE) | 1 |

| java.awt.font.[GlyphMetrics](http://docs.google.com/java/awt/font/GlyphMetrics.html) | | |
| --- | --- | --- |
| public static final byte | [COMBINING](http://docs.google.com/java/awt/font/GlyphMetrics.html#COMBINING) | 2 |
| public static final byte | [COMPONENT](http://docs.google.com/java/awt/font/GlyphMetrics.html#COMPONENT) | 3 |
| public static final byte | [LIGATURE](http://docs.google.com/java/awt/font/GlyphMetrics.html#LIGATURE) | 1 |
| public static final byte | [STANDARD](http://docs.google.com/java/awt/font/GlyphMetrics.html#STANDARD) | 0 |
| public static final byte | [WHITESPACE](http://docs.google.com/java/awt/font/GlyphMetrics.html#WHITESPACE) | 4 |

| java.awt.font.[GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) | | |
| --- | --- | --- |
| public static final int | [FLAG\_COMPLEX\_GLYPHS](http://docs.google.com/java/awt/font/GlyphVector.html#FLAG_COMPLEX_GLYPHS) | 8 |
| public static final int | [FLAG\_HAS\_POSITION\_ADJUSTMENTS](http://docs.google.com/java/awt/font/GlyphVector.html#FLAG_HAS_POSITION_ADJUSTMENTS) | 2 |
| public static final int | [FLAG\_HAS\_TRANSFORMS](http://docs.google.com/java/awt/font/GlyphVector.html#FLAG_HAS_TRANSFORMS) | 1 |
| public static final int | [FLAG\_MASK](http://docs.google.com/java/awt/font/GlyphVector.html#FLAG_MASK) | 15 |
| public static final int | [FLAG\_RUN\_RTL](http://docs.google.com/java/awt/font/GlyphVector.html#FLAG_RUN_RTL) | 4 |

| java.awt.font.[GraphicAttribute](http://docs.google.com/java/awt/font/GraphicAttribute.html) | | |
| --- | --- | --- |
| public static final int | [BOTTOM\_ALIGNMENT](http://docs.google.com/java/awt/font/GraphicAttribute.html#BOTTOM_ALIGNMENT) | -2 |
| public static final int | [CENTER\_BASELINE](http://docs.google.com/java/awt/font/GraphicAttribute.html#CENTER_BASELINE) | 1 |
| public static final int | [HANGING\_BASELINE](http://docs.google.com/java/awt/font/GraphicAttribute.html#HANGING_BASELINE) | 2 |
| public static final int | [ROMAN\_BASELINE](http://docs.google.com/java/awt/font/GraphicAttribute.html#ROMAN_BASELINE) | 0 |
| public static final int | [TOP\_ALIGNMENT](http://docs.google.com/java/awt/font/GraphicAttribute.html#TOP_ALIGNMENT) | -1 |

| java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) | | |
| --- | --- | --- |
| public static final int | [ALL\_RANGES](http://docs.google.com/java/awt/font/NumericShaper.html#ALL_RANGES) | 524287 |
| public static final int | [ARABIC](http://docs.google.com/java/awt/font/NumericShaper.html#ARABIC) | 2 |
| public static final int | [BENGALI](http://docs.google.com/java/awt/font/NumericShaper.html#BENGALI) | 16 |
| public static final int | [DEVANAGARI](http://docs.google.com/java/awt/font/NumericShaper.html#DEVANAGARI) | 8 |
| public static final int | [EASTERN\_ARABIC](http://docs.google.com/java/awt/font/NumericShaper.html#EASTERN_ARABIC) | 4 |
| public static final int | [ETHIOPIC](http://docs.google.com/java/awt/font/NumericShaper.html#ETHIOPIC) | 65536 |
| public static final int | [EUROPEAN](http://docs.google.com/java/awt/font/NumericShaper.html#EUROPEAN) | 1 |
| public static final int | [GUJARATI](http://docs.google.com/java/awt/font/NumericShaper.html#GUJARATI) | 64 |
| public static final int | [GURMUKHI](http://docs.google.com/java/awt/font/NumericShaper.html#GURMUKHI) | 32 |
| public static final int | [KANNADA](http://docs.google.com/java/awt/font/NumericShaper.html#KANNADA) | 1024 |
| public static final int | [KHMER](http://docs.google.com/java/awt/font/NumericShaper.html#KHMER) | 131072 |
| public static final int | [LAO](http://docs.google.com/java/awt/font/NumericShaper.html#LAO) | 8192 |
| public static final int | [MALAYALAM](http://docs.google.com/java/awt/font/NumericShaper.html#MALAYALAM) | 2048 |
| public static final int | [MONGOLIAN](http://docs.google.com/java/awt/font/NumericShaper.html#MONGOLIAN) | 262144 |
| public static final int | [MYANMAR](http://docs.google.com/java/awt/font/NumericShaper.html#MYANMAR) | 32768 |
| public static final int | [ORIYA](http://docs.google.com/java/awt/font/NumericShaper.html#ORIYA) | 128 |
| public static final int | [TAMIL](http://docs.google.com/java/awt/font/NumericShaper.html#TAMIL) | 256 |
| public static final int | [TELUGU](http://docs.google.com/java/awt/font/NumericShaper.html#TELUGU) | 512 |
| public static final int | [THAI](http://docs.google.com/java/awt/font/NumericShaper.html#THAI) | 4096 |
| public static final int | [TIBETAN](http://docs.google.com/java/awt/font/NumericShaper.html#TIBETAN) | 16384 |

| java.awt.font.[OpenType](http://docs.google.com/java/awt/font/OpenType.html) | | |
| --- | --- | --- |
| public static final int | [TAG\_ACNT](http://docs.google.com/java/awt/font/OpenType.html#TAG_ACNT) | 1633906292 |
| public static final int | [TAG\_AVAR](http://docs.google.com/java/awt/font/OpenType.html#TAG_AVAR) | 1635148146 |
| public static final int | [TAG\_BASE](http://docs.google.com/java/awt/font/OpenType.html#TAG_BASE) | 1111577413 |
| public static final int | [TAG\_BDAT](http://docs.google.com/java/awt/font/OpenType.html#TAG_BDAT) | 1650745716 |
| public static final int | [TAG\_BLOC](http://docs.google.com/java/awt/font/OpenType.html#TAG_BLOC) | 1651273571 |
| public static final int | [TAG\_BSLN](http://docs.google.com/java/awt/font/OpenType.html#TAG_BSLN) | 1651731566 |
| public static final int | [TAG\_CFF](http://docs.google.com/java/awt/font/OpenType.html#TAG_CFF) | 1128678944 |
| public static final int | [TAG\_CMAP](http://docs.google.com/java/awt/font/OpenType.html#TAG_CMAP) | 1668112752 |
| public static final int | [TAG\_CVAR](http://docs.google.com/java/awt/font/OpenType.html#TAG_CVAR) | 1668702578 |
| public static final int | [TAG\_CVT](http://docs.google.com/java/awt/font/OpenType.html#TAG_CVT) | 1668707360 |
| public static final int | [TAG\_DSIG](http://docs.google.com/java/awt/font/OpenType.html#TAG_DSIG) | 1146308935 |
| public static final int | [TAG\_EBDT](http://docs.google.com/java/awt/font/OpenType.html#TAG_EBDT) | 1161970772 |
| public static final int | [TAG\_EBLC](http://docs.google.com/java/awt/font/OpenType.html#TAG_EBLC) | 1161972803 |
| public static final int | [TAG\_EBSC](http://docs.google.com/java/awt/font/OpenType.html#TAG_EBSC) | 1161974595 |
| public static final int | [TAG\_FDSC](http://docs.google.com/java/awt/font/OpenType.html#TAG_FDSC) | 1717859171 |
| public static final int | [TAG\_FEAT](http://docs.google.com/java/awt/font/OpenType.html#TAG_FEAT) | 1717920116 |
| public static final int | [TAG\_FMTX](http://docs.google.com/java/awt/font/OpenType.html#TAG_FMTX) | 1718449272 |
| public static final int | [TAG\_FPGM](http://docs.google.com/java/awt/font/OpenType.html#TAG_FPGM) | 1718642541 |
| public static final int | [TAG\_FVAR](http://docs.google.com/java/awt/font/OpenType.html#TAG_FVAR) | 1719034226 |
| public static final int | [TAG\_GASP](http://docs.google.com/java/awt/font/OpenType.html#TAG_GASP) | 1734439792 |
| public static final int | [TAG\_GDEF](http://docs.google.com/java/awt/font/OpenType.html#TAG_GDEF) | 1195656518 |
| public static final int | [TAG\_GLYF](http://docs.google.com/java/awt/font/OpenType.html#TAG_GLYF) | 1735162214 |
| public static final int | [TAG\_GPOS](http://docs.google.com/java/awt/font/OpenType.html#TAG_GPOS) | 1196445523 |
| public static final int | [TAG\_GSUB](http://docs.google.com/java/awt/font/OpenType.html#TAG_GSUB) | 1196643650 |
| public static final int | [TAG\_GVAR](http://docs.google.com/java/awt/font/OpenType.html#TAG_GVAR) | 1735811442 |
| public static final int | [TAG\_HDMX](http://docs.google.com/java/awt/font/OpenType.html#TAG_HDMX) | 1751412088 |
| public static final int | [TAG\_HEAD](http://docs.google.com/java/awt/font/OpenType.html#TAG_HEAD) | 1751474532 |
| public static final int | [TAG\_HHEA](http://docs.google.com/java/awt/font/OpenType.html#TAG_HHEA) | 1751672161 |
| public static final int | [TAG\_HMTX](http://docs.google.com/java/awt/font/OpenType.html#TAG_HMTX) | 1752003704 |
| public static final int | [TAG\_JSTF](http://docs.google.com/java/awt/font/OpenType.html#TAG_JSTF) | 1246975046 |
| public static final int | [TAG\_JUST](http://docs.google.com/java/awt/font/OpenType.html#TAG_JUST) | 1786082164 |
| public static final int | [TAG\_KERN](http://docs.google.com/java/awt/font/OpenType.html#TAG_KERN) | 1801810542 |
| public static final int | [TAG\_LCAR](http://docs.google.com/java/awt/font/OpenType.html#TAG_LCAR) | 1818452338 |
| public static final int | [TAG\_LOCA](http://docs.google.com/java/awt/font/OpenType.html#TAG_LOCA) | 1819239265 |
| public static final int | [TAG\_LTSH](http://docs.google.com/java/awt/font/OpenType.html#TAG_LTSH) | 1280594760 |
| public static final int | [TAG\_MAXP](http://docs.google.com/java/awt/font/OpenType.html#TAG_MAXP) | 1835104368 |
| public static final int | [TAG\_MMFX](http://docs.google.com/java/awt/font/OpenType.html#TAG_MMFX) | 1296909912 |
| public static final int | [TAG\_MMSD](http://docs.google.com/java/awt/font/OpenType.html#TAG_MMSD) | 1296913220 |
| public static final int | [TAG\_MORT](http://docs.google.com/java/awt/font/OpenType.html#TAG_MORT) | 1836020340 |
| public static final int | [TAG\_NAME](http://docs.google.com/java/awt/font/OpenType.html#TAG_NAME) | 1851878757 |
| public static final int | [TAG\_OPBD](http://docs.google.com/java/awt/font/OpenType.html#TAG_OPBD) | 1836020340 |
| public static final int | [TAG\_OS2](http://docs.google.com/java/awt/font/OpenType.html#TAG_OS2) | 1330851634 |
| public static final int | [TAG\_PCLT](http://docs.google.com/java/awt/font/OpenType.html#TAG_PCLT) | 1346587732 |
| public static final int | [TAG\_POST](http://docs.google.com/java/awt/font/OpenType.html#TAG_POST) | 1886352244 |
| public static final int | [TAG\_PREP](http://docs.google.com/java/awt/font/OpenType.html#TAG_PREP) | 1886545264 |
| public static final int | [TAG\_PROP](http://docs.google.com/java/awt/font/OpenType.html#TAG_PROP) | 1886547824 |
| public static final int | [TAG\_TRAK](http://docs.google.com/java/awt/font/OpenType.html#TAG_TRAK) | 1953653099 |
| public static final int | [TAG\_TYP1](http://docs.google.com/java/awt/font/OpenType.html#TAG_TYP1) | 1954115633 |
| public static final int | [TAG\_VDMX](http://docs.google.com/java/awt/font/OpenType.html#TAG_VDMX) | 1447316824 |
| public static final int | [TAG\_VHEA](http://docs.google.com/java/awt/font/OpenType.html#TAG_VHEA) | 1986553185 |
| public static final int | [TAG\_VMTX](http://docs.google.com/java/awt/font/OpenType.html#TAG_VMTX) | 1986884728 |

| java.awt.font.[ShapeGraphicAttribute](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html) | | |
| --- | --- | --- |
| public static final boolean | [FILL](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html#FILL) | false |
| public static final boolean | [STROKE](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html#STROKE) | true |

| java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) | | |
| --- | --- | --- |
| public static final int | [TYPE\_FLIP](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_FLIP) | 64 |
| public static final int | [TYPE\_GENERAL\_ROTATION](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_GENERAL_ROTATION) | 16 |
| public static final int | [TYPE\_GENERAL\_SCALE](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_GENERAL_SCALE) | 4 |
| public static final int | [TYPE\_GENERAL\_TRANSFORM](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_GENERAL_TRANSFORM) | 32 |
| public static final int | [TYPE\_IDENTITY](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_IDENTITY) | 0 |
| public static final int | [TYPE\_MASK\_ROTATION](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_MASK_ROTATION) | 24 |
| public static final int | [TYPE\_MASK\_SCALE](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_MASK_SCALE) | 6 |
| public static final int | [TYPE\_QUADRANT\_ROTATION](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_QUADRANT_ROTATION) | 8 |
| public static final int | [TYPE\_TRANSLATION](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_TRANSLATION) | 1 |
| public static final int | [TYPE\_UNIFORM\_SCALE](http://docs.google.com/java/awt/geom/AffineTransform.html#TYPE_UNIFORM_SCALE) | 2 |

| java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) | | |
| --- | --- | --- |
| public static final int | [CHORD](http://docs.google.com/java/awt/geom/Arc2D.html#CHORD) | 1 |
| public static final int | [OPEN](http://docs.google.com/java/awt/geom/Arc2D.html#OPEN) | 0 |
| public static final int | [PIE](http://docs.google.com/java/awt/geom/Arc2D.html#PIE) | 2 |

| java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) | | |
| --- | --- | --- |
| public static final int | [WIND\_EVEN\_ODD](http://docs.google.com/java/awt/geom/Path2D.html#WIND_EVEN_ODD) | 0 |
| public static final int | [WIND\_NON\_ZERO](http://docs.google.com/java/awt/geom/Path2D.html#WIND_NON_ZERO) | 1 |

| java.awt.geom.[PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html) | | |
| --- | --- | --- |
| public static final int | [SEG\_CLOSE](http://docs.google.com/java/awt/geom/PathIterator.html#SEG_CLOSE) | 4 |
| public static final int | [SEG\_CUBICTO](http://docs.google.com/java/awt/geom/PathIterator.html#SEG_CUBICTO) | 3 |
| public static final int | [SEG\_LINETO](http://docs.google.com/java/awt/geom/PathIterator.html#SEG_LINETO) | 1 |
| public static final int | [SEG\_MOVETO](http://docs.google.com/java/awt/geom/PathIterator.html#SEG_MOVETO) | 0 |
| public static final int | [SEG\_QUADTO](http://docs.google.com/java/awt/geom/PathIterator.html#SEG_QUADTO) | 2 |
| public static final int | [WIND\_EVEN\_ODD](http://docs.google.com/java/awt/geom/PathIterator.html#WIND_EVEN_ODD) | 0 |
| public static final int | [WIND\_NON\_ZERO](http://docs.google.com/java/awt/geom/PathIterator.html#WIND_NON_ZERO) | 1 |

| java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) | | |
| --- | --- | --- |
| public static final int | [OUT\_BOTTOM](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_BOTTOM) | 8 |
| public static final int | [OUT\_LEFT](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_LEFT) | 1 |
| public static final int | [OUT\_RIGHT](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_RIGHT) | 4 |
| public static final int | [OUT\_TOP](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_TOP) | 2 |

| java.awt.im.[InputMethodHighlight](http://docs.google.com/java/awt/im/InputMethodHighlight.html) | | |
| --- | --- | --- |
| public static final int | [CONVERTED\_TEXT](http://docs.google.com/java/awt/im/InputMethodHighlight.html#CONVERTED_TEXT) | 1 |
| public static final int | [RAW\_TEXT](http://docs.google.com/java/awt/im/InputMethodHighlight.html#RAW_TEXT) | 0 |

| java.awt.image.[AffineTransformOp](http://docs.google.com/java/awt/image/AffineTransformOp.html) | | |
| --- | --- | --- |
| public static final int | [TYPE\_BICUBIC](http://docs.google.com/java/awt/image/AffineTransformOp.html#TYPE_BICUBIC) | 3 |
| public static final int | [TYPE\_BILINEAR](http://docs.google.com/java/awt/image/AffineTransformOp.html#TYPE_BILINEAR) | 2 |
| public static final int | [TYPE\_NEAREST\_NEIGHBOR](http://docs.google.com/java/awt/image/AffineTransformOp.html#TYPE_NEAREST_NEIGHBOR) | 1 |

| java.awt.image.[BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) | | |
| --- | --- | --- |
| public static final int | [TYPE\_3BYTE\_BGR](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_3BYTE_BGR) | 5 |
| public static final int | [TYPE\_4BYTE\_ABGR](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_4BYTE_ABGR) | 6 |
| public static final int | [TYPE\_4BYTE\_ABGR\_PRE](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_4BYTE_ABGR_PRE) | 7 |
| public static final int | [TYPE\_BYTE\_BINARY](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_BYTE_BINARY) | 12 |
| public static final int | [TYPE\_BYTE\_GRAY](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_BYTE_GRAY) | 10 |
| public static final int | [TYPE\_BYTE\_INDEXED](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_BYTE_INDEXED) | 13 |
| public static final int | [TYPE\_CUSTOM](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_CUSTOM) | 0 |
| public static final int | [TYPE\_INT\_ARGB](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_INT_ARGB) | 2 |
| public static final int | [TYPE\_INT\_ARGB\_PRE](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_INT_ARGB_PRE) | 3 |
| public static final int | [TYPE\_INT\_BGR](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_INT_BGR) | 4 |
| public static final int | [TYPE\_INT\_RGB](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_INT_RGB) | 1 |
| public static final int | [TYPE\_USHORT\_555\_RGB](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_USHORT_555_RGB) | 9 |
| public static final int | [TYPE\_USHORT\_565\_RGB](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_USHORT_565_RGB) | 8 |
| public static final int | [TYPE\_USHORT\_GRAY](http://docs.google.com/java/awt/image/BufferedImage.html#TYPE_USHORT_GRAY) | 11 |

| java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) | | |
| --- | --- | --- |
| public static final int | [EDGE\_NO\_OP](http://docs.google.com/java/awt/image/ConvolveOp.html#EDGE_NO_OP) | 1 |
| public static final int | [EDGE\_ZERO\_FILL](http://docs.google.com/java/awt/image/ConvolveOp.html#EDGE_ZERO_FILL) | 0 |

| java.awt.image.[DataBuffer](http://docs.google.com/java/awt/image/DataBuffer.html) | | |
| --- | --- | --- |
| public static final int | [TYPE\_BYTE](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_BYTE) | 0 |
| public static final int | [TYPE\_DOUBLE](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_DOUBLE) | 5 |
| public static final int | [TYPE\_FLOAT](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_FLOAT) | 4 |
| public static final int | [TYPE\_INT](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_INT) | 3 |
| public static final int | [TYPE\_SHORT](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_SHORT) | 2 |
| public static final int | [TYPE\_UNDEFINED](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_UNDEFINED) | 32 |
| public static final int | [TYPE\_USHORT](http://docs.google.com/java/awt/image/DataBuffer.html#TYPE_USHORT) | 1 |

| java.awt.image.[ImageConsumer](http://docs.google.com/java/awt/image/ImageConsumer.html) | | |
| --- | --- | --- |
| public static final int | [COMPLETESCANLINES](http://docs.google.com/java/awt/image/ImageConsumer.html#COMPLETESCANLINES) | 4 |
| public static final int | [IMAGEABORTED](http://docs.google.com/java/awt/image/ImageConsumer.html#IMAGEABORTED) | 4 |
| public static final int | [IMAGEERROR](http://docs.google.com/java/awt/image/ImageConsumer.html#IMAGEERROR) | 1 |
| public static final int | [RANDOMPIXELORDER](http://docs.google.com/java/awt/image/ImageConsumer.html#RANDOMPIXELORDER) | 1 |
| public static final int | [SINGLEFRAME](http://docs.google.com/java/awt/image/ImageConsumer.html#SINGLEFRAME) | 16 |
| public static final int | [SINGLEFRAMEDONE](http://docs.google.com/java/awt/image/ImageConsumer.html#SINGLEFRAMEDONE) | 2 |
| public static final int | [SINGLEPASS](http://docs.google.com/java/awt/image/ImageConsumer.html#SINGLEPASS) | 8 |
| public static final int | [STATICIMAGEDONE](http://docs.google.com/java/awt/image/ImageConsumer.html#STATICIMAGEDONE) | 3 |
| public static final int | [TOPDOWNLEFTRIGHT](http://docs.google.com/java/awt/image/ImageConsumer.html#TOPDOWNLEFTRIGHT) | 2 |

| java.awt.image.[ImageObserver](http://docs.google.com/java/awt/image/ImageObserver.html) | | |
| --- | --- | --- |
| public static final int | [ABORT](http://docs.google.com/java/awt/image/ImageObserver.html#ABORT) | 128 |
| public static final int | [ALLBITS](http://docs.google.com/java/awt/image/ImageObserver.html#ALLBITS) | 32 |
| public static final int | [ERROR](http://docs.google.com/java/awt/image/ImageObserver.html#ERROR) | 64 |
| public static final int | [FRAMEBITS](http://docs.google.com/java/awt/image/ImageObserver.html#FRAMEBITS) | 16 |
| public static final int | [HEIGHT](http://docs.google.com/java/awt/image/ImageObserver.html#HEIGHT) | 2 |
| public static final int | [PROPERTIES](http://docs.google.com/java/awt/image/ImageObserver.html#PROPERTIES) | 4 |
| public static final int | [SOMEBITS](http://docs.google.com/java/awt/image/ImageObserver.html#SOMEBITS) | 8 |
| public static final int | [WIDTH](http://docs.google.com/java/awt/image/ImageObserver.html#WIDTH) | 1 |

| java.awt.image.[VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) | | |
| --- | --- | --- |
| public static final int | [IMAGE\_INCOMPATIBLE](http://docs.google.com/java/awt/image/VolatileImage.html#IMAGE_INCOMPATIBLE) | 2 |
| public static final int | [IMAGE\_OK](http://docs.google.com/java/awt/image/VolatileImage.html#IMAGE_OK) | 0 |
| public static final int | [IMAGE\_RESTORED](http://docs.google.com/java/awt/image/VolatileImage.html#IMAGE_RESTORED) | 1 |

| java.awt.image.renderable.[RenderableImage](http://docs.google.com/java/awt/image/renderable/RenderableImage.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HINTS\_OBSERVED](http://docs.google.com/java/awt/image/renderable/RenderableImage.html#HINTS_OBSERVED) | "HINTS\_OBSERVED" |

| java.awt.print.[Pageable](http://docs.google.com/java/awt/print/Pageable.html) | | |
| --- | --- | --- |
| public static final int | [UNKNOWN\_NUMBER\_OF\_PAGES](http://docs.google.com/java/awt/print/Pageable.html#UNKNOWN_NUMBER_OF_PAGES) | -1 |

| java.awt.print.[PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) | | |
| --- | --- | --- |
| public static final int | [LANDSCAPE](http://docs.google.com/java/awt/print/PageFormat.html#LANDSCAPE) | 0 |
| public static final int | [PORTRAIT](http://docs.google.com/java/awt/print/PageFormat.html#PORTRAIT) | 1 |
| public static final int | [REVERSE\_LANDSCAPE](http://docs.google.com/java/awt/print/PageFormat.html#REVERSE_LANDSCAPE) | 2 |

| java.awt.print.[Printable](http://docs.google.com/java/awt/print/Printable.html) | | |
| --- | --- | --- |
| public static final int | [NO\_SUCH\_PAGE](http://docs.google.com/java/awt/print/Printable.html#NO_SUCH_PAGE) | 1 |
| public static final int | [PAGE\_EXISTS](http://docs.google.com/java/awt/print/Printable.html#PAGE_EXISTS) | 0 |

| java.beans.\* |
| --- |

| java.beans.[BeanInfo](http://docs.google.com/java/beans/BeanInfo.html) | | |
| --- | --- | --- |
| public static final int | [ICON\_COLOR\_16x16](http://docs.google.com/java/beans/BeanInfo.html#ICON_COLOR_16x16) | 1 |
| public static final int | [ICON\_COLOR\_32x32](http://docs.google.com/java/beans/BeanInfo.html#ICON_COLOR_32x32) | 2 |
| public static final int | [ICON\_MONO\_16x16](http://docs.google.com/java/beans/BeanInfo.html#ICON_MONO_16x16) | 3 |
| public static final int | [ICON\_MONO\_32x32](http://docs.google.com/java/beans/BeanInfo.html#ICON_MONO_32x32) | 4 |

| java.beans.[DesignMode](http://docs.google.com/java/beans/DesignMode.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROPERTYNAME](http://docs.google.com/java/beans/DesignMode.html#PROPERTYNAME) | "designTime" |

| java.beans.[Introspector](http://docs.google.com/java/beans/Introspector.html) | | |
| --- | --- | --- |
| public static final int | [IGNORE\_ALL\_BEANINFO](http://docs.google.com/java/beans/Introspector.html#IGNORE_ALL_BEANINFO) | 3 |
| public static final int | [IGNORE\_IMMEDIATE\_BEANINFO](http://docs.google.com/java/beans/Introspector.html#IGNORE_IMMEDIATE_BEANINFO) | 2 |
| public static final int | [USE\_ALL\_BEANINFO](http://docs.google.com/java/beans/Introspector.html#USE_ALL_BEANINFO) | 1 |

| java.io.\* |
| --- |

| java.io.[ObjectStreamConstants](http://docs.google.com/java/io/ObjectStreamConstants.html) | | |
| --- | --- | --- |
| public static final int | [baseWireHandle](http://docs.google.com/java/io/ObjectStreamConstants.html#baseWireHandle) | 8257536 |
| public static final int | [PROTOCOL\_VERSION\_1](http://docs.google.com/java/io/ObjectStreamConstants.html#PROTOCOL_VERSION_1) | 1 |
| public static final int | [PROTOCOL\_VERSION\_2](http://docs.google.com/java/io/ObjectStreamConstants.html#PROTOCOL_VERSION_2) | 2 |
| public static final byte | [SC\_BLOCK\_DATA](http://docs.google.com/java/io/ObjectStreamConstants.html#SC_BLOCK_DATA) | 8 |
| public static final byte | [SC\_ENUM](http://docs.google.com/java/io/ObjectStreamConstants.html#SC_ENUM) | 16 |
| public static final byte | [SC\_EXTERNALIZABLE](http://docs.google.com/java/io/ObjectStreamConstants.html#SC_EXTERNALIZABLE) | 4 |
| public static final byte | [SC\_SERIALIZABLE](http://docs.google.com/java/io/ObjectStreamConstants.html#SC_SERIALIZABLE) | 2 |
| public static final byte | [SC\_WRITE\_METHOD](http://docs.google.com/java/io/ObjectStreamConstants.html#SC_WRITE_METHOD) | 1 |
| public static final short | [STREAM\_MAGIC](http://docs.google.com/java/io/ObjectStreamConstants.html#STREAM_MAGIC) | -21267 |
| public static final short | [STREAM\_VERSION](http://docs.google.com/java/io/ObjectStreamConstants.html#STREAM_VERSION) | 5 |
| public static final byte | [TC\_ARRAY](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_ARRAY) | 117 |
| public static final byte | [TC\_BASE](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_BASE) | 112 |
| public static final byte | [TC\_BLOCKDATA](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_BLOCKDATA) | 119 |
| public static final byte | [TC\_BLOCKDATALONG](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_BLOCKDATALONG) | 122 |
| public static final byte | [TC\_CLASS](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_CLASS) | 118 |
| public static final byte | [TC\_CLASSDESC](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_CLASSDESC) | 114 |
| public static final byte | [TC\_ENDBLOCKDATA](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_ENDBLOCKDATA) | 120 |
| public static final byte | [TC\_ENUM](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_ENUM) | 126 |
| public static final byte | [TC\_EXCEPTION](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_EXCEPTION) | 123 |
| public static final byte | [TC\_LONGSTRING](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_LONGSTRING) | 124 |
| public static final byte | [TC\_MAX](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_MAX) | 126 |
| public static final byte | [TC\_NULL](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_NULL) | 112 |
| public static final byte | [TC\_OBJECT](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_OBJECT) | 115 |
| public static final byte | [TC\_PROXYCLASSDESC](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_PROXYCLASSDESC) | 125 |
| public static final byte | [TC\_REFERENCE](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_REFERENCE) | 113 |
| public static final byte | [TC\_RESET](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_RESET) | 121 |
| public static final byte | [TC\_STRING](http://docs.google.com/java/io/ObjectStreamConstants.html#TC_STRING) | 116 |

| java.io.[PipedInputStream](http://docs.google.com/java/io/PipedInputStream.html) | | |
| --- | --- | --- |
| protected static final int | [PIPE\_SIZE](http://docs.google.com/java/io/PipedInputStream.html#PIPE_SIZE) | 1024 |

| java.io.[StreamTokenizer](http://docs.google.com/java/io/StreamTokenizer.html) | | |
| --- | --- | --- |
| public static final int | [TT\_EOF](http://docs.google.com/java/io/StreamTokenizer.html#TT_EOF) | -1 |
| public static final int | [TT\_EOL](http://docs.google.com/java/io/StreamTokenizer.html#TT_EOL) | 10 |
| public static final int | [TT\_NUMBER](http://docs.google.com/java/io/StreamTokenizer.html#TT_NUMBER) | -2 |
| public static final int | [TT\_WORD](http://docs.google.com/java/io/StreamTokenizer.html#TT_WORD) | -3 |

| java.lang.\* |
| --- |

| java.lang.[Byte](http://docs.google.com/java/lang/Byte.html) | | |
| --- | --- | --- |
| public static final byte | [MAX\_VALUE](http://docs.google.com/java/lang/Byte.html#MAX_VALUE) | 127 |
| public static final byte | [MIN\_VALUE](http://docs.google.com/java/lang/Byte.html#MIN_VALUE) | -128 |
| public static final int | [SIZE](http://docs.google.com/java/lang/Byte.html#SIZE) | 8 |

| java.lang.[Character](http://docs.google.com/java/lang/Character.html) | | |
| --- | --- | --- |
| public static final byte | [COMBINING\_SPACING\_MARK](http://docs.google.com/java/lang/Character.html#COMBINING_SPACING_MARK) | 8 |
| public static final byte | [CONNECTOR\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#CONNECTOR_PUNCTUATION) | 23 |
| public static final byte | [CONTROL](http://docs.google.com/java/lang/Character.html#CONTROL) | 15 |
| public static final byte | [CURRENCY\_SYMBOL](http://docs.google.com/java/lang/Character.html#CURRENCY_SYMBOL) | 26 |
| public static final byte | [DASH\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#DASH_PUNCTUATION) | 20 |
| public static final byte | [DECIMAL\_DIGIT\_NUMBER](http://docs.google.com/java/lang/Character.html#DECIMAL_DIGIT_NUMBER) | 9 |
| public static final byte | [DIRECTIONALITY\_ARABIC\_NUMBER](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_ARABIC_NUMBER) | 6 |
| public static final byte | [DIRECTIONALITY\_BOUNDARY\_NEUTRAL](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_BOUNDARY_NEUTRAL) | 9 |
| public static final byte | [DIRECTIONALITY\_COMMON\_NUMBER\_SEPARATOR](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_COMMON_NUMBER_SEPARATOR) | 7 |
| public static final byte | [DIRECTIONALITY\_EUROPEAN\_NUMBER](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_EUROPEAN_NUMBER) | 3 |
| public static final byte | [DIRECTIONALITY\_EUROPEAN\_NUMBER\_SEPARATOR](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_EUROPEAN_NUMBER_SEPARATOR) | 4 |
| public static final byte | [DIRECTIONALITY\_EUROPEAN\_NUMBER\_TERMINATOR](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_EUROPEAN_NUMBER_TERMINATOR) | 5 |
| public static final byte | [DIRECTIONALITY\_LEFT\_TO\_RIGHT](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_LEFT_TO_RIGHT) | 0 |
| public static final byte | [DIRECTIONALITY\_LEFT\_TO\_RIGHT\_EMBEDDING](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_LEFT_TO_RIGHT_EMBEDDING) | 14 |
| public static final byte | [DIRECTIONALITY\_LEFT\_TO\_RIGHT\_OVERRIDE](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_LEFT_TO_RIGHT_OVERRIDE) | 15 |
| public static final byte | [DIRECTIONALITY\_NONSPACING\_MARK](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_NONSPACING_MARK) | 8 |
| public static final byte | [DIRECTIONALITY\_OTHER\_NEUTRALS](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_OTHER_NEUTRALS) | 13 |
| public static final byte | [DIRECTIONALITY\_PARAGRAPH\_SEPARATOR](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_PARAGRAPH_SEPARATOR) | 10 |
| public static final byte | [DIRECTIONALITY\_POP\_DIRECTIONAL\_FORMAT](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_POP_DIRECTIONAL_FORMAT) | 18 |
| public static final byte | [DIRECTIONALITY\_RIGHT\_TO\_LEFT](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_RIGHT_TO_LEFT) | 1 |
| public static final byte | [DIRECTIONALITY\_RIGHT\_TO\_LEFT\_ARABIC](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_RIGHT_TO_LEFT_ARABIC) | 2 |
| public static final byte | [DIRECTIONALITY\_RIGHT\_TO\_LEFT\_EMBEDDING](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_RIGHT_TO_LEFT_EMBEDDING) | 16 |
| public static final byte | [DIRECTIONALITY\_RIGHT\_TO\_LEFT\_OVERRIDE](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_RIGHT_TO_LEFT_OVERRIDE) | 17 |
| public static final byte | [DIRECTIONALITY\_SEGMENT\_SEPARATOR](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_SEGMENT_SEPARATOR) | 11 |
| public static final byte | [DIRECTIONALITY\_UNDEFINED](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_UNDEFINED) | -1 |
| public static final byte | [DIRECTIONALITY\_WHITESPACE](http://docs.google.com/java/lang/Character.html#DIRECTIONALITY_WHITESPACE) | 12 |
| public static final byte | [ENCLOSING\_MARK](http://docs.google.com/java/lang/Character.html#ENCLOSING_MARK) | 7 |
| public static final byte | [END\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#END_PUNCTUATION) | 22 |
| public static final byte | [FINAL\_QUOTE\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#FINAL_QUOTE_PUNCTUATION) | 30 |
| public static final byte | [FORMAT](http://docs.google.com/java/lang/Character.html#FORMAT) | 16 |
| public static final byte | [INITIAL\_QUOTE\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#INITIAL_QUOTE_PUNCTUATION) | 29 |
| public static final byte | [LETTER\_NUMBER](http://docs.google.com/java/lang/Character.html#LETTER_NUMBER) | 10 |
| public static final byte | [LINE\_SEPARATOR](http://docs.google.com/java/lang/Character.html#LINE_SEPARATOR) | 13 |
| public static final byte | [LOWERCASE\_LETTER](http://docs.google.com/java/lang/Character.html#LOWERCASE_LETTER) | 2 |
| public static final byte | [MATH\_SYMBOL](http://docs.google.com/java/lang/Character.html#MATH_SYMBOL) | 25 |
| public static final int | [MAX\_CODE\_POINT](http://docs.google.com/java/lang/Character.html#MAX_CODE_POINT) | 1114111 |
| public static final char | [MAX\_HIGH\_SURROGATE](http://docs.google.com/java/lang/Character.html#MAX_HIGH_SURROGATE) | 56319 |
| public static final char | [MAX\_LOW\_SURROGATE](http://docs.google.com/java/lang/Character.html#MAX_LOW_SURROGATE) | 57343 |
| public static final int | [MAX\_RADIX](http://docs.google.com/java/lang/Character.html#MAX_RADIX) | 36 |
| public static final char | [MAX\_SURROGATE](http://docs.google.com/java/lang/Character.html#MAX_SURROGATE) | 57343 |
| public static final char | [MAX\_VALUE](http://docs.google.com/java/lang/Character.html#MAX_VALUE) | 65535 |
| public static final int | [MIN\_CODE\_POINT](http://docs.google.com/java/lang/Character.html#MIN_CODE_POINT) | 0 |
| public static final char | [MIN\_HIGH\_SURROGATE](http://docs.google.com/java/lang/Character.html#MIN_HIGH_SURROGATE) | 55296 |
| public static final char | [MIN\_LOW\_SURROGATE](http://docs.google.com/java/lang/Character.html#MIN_LOW_SURROGATE) | 56320 |
| public static final int | [MIN\_RADIX](http://docs.google.com/java/lang/Character.html#MIN_RADIX) | 2 |
| public static final int | [MIN\_SUPPLEMENTARY\_CODE\_POINT](http://docs.google.com/java/lang/Character.html#MIN_SUPPLEMENTARY_CODE_POINT) | 65536 |
| public static final char | [MIN\_SURROGATE](http://docs.google.com/java/lang/Character.html#MIN_SURROGATE) | 55296 |
| public static final char | [MIN\_VALUE](http://docs.google.com/java/lang/Character.html#MIN_VALUE) | 0 |
| public static final byte | [MODIFIER\_LETTER](http://docs.google.com/java/lang/Character.html#MODIFIER_LETTER) | 4 |
| public static final byte | [MODIFIER\_SYMBOL](http://docs.google.com/java/lang/Character.html#MODIFIER_SYMBOL) | 27 |
| public static final byte | [NON\_SPACING\_MARK](http://docs.google.com/java/lang/Character.html#NON_SPACING_MARK) | 6 |
| public static final byte | [OTHER\_LETTER](http://docs.google.com/java/lang/Character.html#OTHER_LETTER) | 5 |
| public static final byte | [OTHER\_NUMBER](http://docs.google.com/java/lang/Character.html#OTHER_NUMBER) | 11 |
| public static final byte | [OTHER\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#OTHER_PUNCTUATION) | 24 |
| public static final byte | [OTHER\_SYMBOL](http://docs.google.com/java/lang/Character.html#OTHER_SYMBOL) | 28 |
| public static final byte | [PARAGRAPH\_SEPARATOR](http://docs.google.com/java/lang/Character.html#PARAGRAPH_SEPARATOR) | 14 |
| public static final byte | [PRIVATE\_USE](http://docs.google.com/java/lang/Character.html#PRIVATE_USE) | 18 |
| public static final int | [SIZE](http://docs.google.com/java/lang/Character.html#SIZE) | 16 |
| public static final byte | [SPACE\_SEPARATOR](http://docs.google.com/java/lang/Character.html#SPACE_SEPARATOR) | 12 |
| public static final byte | [START\_PUNCTUATION](http://docs.google.com/java/lang/Character.html#START_PUNCTUATION) | 21 |
| public static final byte | [SURROGATE](http://docs.google.com/java/lang/Character.html#SURROGATE) | 19 |
| public static final byte | [TITLECASE\_LETTER](http://docs.google.com/java/lang/Character.html#TITLECASE_LETTER) | 3 |
| public static final byte | [UNASSIGNED](http://docs.google.com/java/lang/Character.html#UNASSIGNED) | 0 |
| public static final byte | [UPPERCASE\_LETTER](http://docs.google.com/java/lang/Character.html#UPPERCASE_LETTER) | 1 |

| java.lang.[Double](http://docs.google.com/java/lang/Double.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_EXPONENT](http://docs.google.com/java/lang/Double.html#MAX_EXPONENT) | 1023 |
| public static final double | [MAX\_VALUE](http://docs.google.com/java/lang/Double.html#MAX_VALUE) | 1.7976931348623157E308 |
| public static final int | [MIN\_EXPONENT](http://docs.google.com/java/lang/Double.html#MIN_EXPONENT) | -1022 |
| public static final double | [MIN\_NORMAL](http://docs.google.com/java/lang/Double.html#MIN_NORMAL) | 2.2250738585072014E-308 |
| public static final double | [MIN\_VALUE](http://docs.google.com/java/lang/Double.html#MIN_VALUE) | 4.9E-324 |
| public static final double | [NaN](http://docs.google.com/java/lang/Double.html#NaN) | 0d/0d |
| public static final double | [NEGATIVE\_INFINITY](http://docs.google.com/java/lang/Double.html#NEGATIVE_INFINITY) | -1d/0d |
| public static final double | [POSITIVE\_INFINITY](http://docs.google.com/java/lang/Double.html#POSITIVE_INFINITY) | 1d/0d |
| public static final int | [SIZE](http://docs.google.com/java/lang/Double.html#SIZE) | 64 |

| java.lang.[Float](http://docs.google.com/java/lang/Float.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_EXPONENT](http://docs.google.com/java/lang/Float.html#MAX_EXPONENT) | 127 |
| public static final float | [MAX\_VALUE](http://docs.google.com/java/lang/Float.html#MAX_VALUE) | 3.4028234663852886E38f |
| public static final int | [MIN\_EXPONENT](http://docs.google.com/java/lang/Float.html#MIN_EXPONENT) | -126 |
| public static final float | [MIN\_NORMAL](http://docs.google.com/java/lang/Float.html#MIN_NORMAL) | 1.1754943508222875E-38f |
| public static final float | [MIN\_VALUE](http://docs.google.com/java/lang/Float.html#MIN_VALUE) | 1.401298464324817E-45f |
| public static final float | [NaN](http://docs.google.com/java/lang/Float.html#NaN) | 0f/0f |
| public static final float | [NEGATIVE\_INFINITY](http://docs.google.com/java/lang/Float.html#NEGATIVE_INFINITY) | -1f/0f |
| public static final float | [POSITIVE\_INFINITY](http://docs.google.com/java/lang/Float.html#POSITIVE_INFINITY) | 1f/0f |
| public static final int | [SIZE](http://docs.google.com/java/lang/Float.html#SIZE) | 32 |

| java.lang.[Integer](http://docs.google.com/java/lang/Integer.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_VALUE](http://docs.google.com/java/lang/Integer.html#MAX_VALUE) | 2147483647 |
| public static final int | [MIN\_VALUE](http://docs.google.com/java/lang/Integer.html#MIN_VALUE) | -2147483648 |
| public static final int | [SIZE](http://docs.google.com/java/lang/Integer.html#SIZE) | 32 |

| java.lang.[Long](http://docs.google.com/java/lang/Long.html) | | |
| --- | --- | --- |
| public static final long | [MAX\_VALUE](http://docs.google.com/java/lang/Long.html#MAX_VALUE) | 9223372036854775807L |
| public static final long | [MIN\_VALUE](http://docs.google.com/java/lang/Long.html#MIN_VALUE) | -9223372036854775808L |
| public static final int | [SIZE](http://docs.google.com/java/lang/Long.html#SIZE) | 64 |

| java.lang.[Math](http://docs.google.com/java/lang/Math.html) | | |
| --- | --- | --- |
| public static final double | [E](http://docs.google.com/java/lang/Math.html#E) | 2.718281828459045 |
| public static final double | [PI](http://docs.google.com/java/lang/Math.html#PI) | 3.141592653589793 |

| java.lang.[Short](http://docs.google.com/java/lang/Short.html) | | |
| --- | --- | --- |
| public static final short | [MAX\_VALUE](http://docs.google.com/java/lang/Short.html#MAX_VALUE) | 32767 |
| public static final short | [MIN\_VALUE](http://docs.google.com/java/lang/Short.html#MIN_VALUE) | -32768 |
| public static final int | [SIZE](http://docs.google.com/java/lang/Short.html#SIZE) | 16 |

| java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) | | |
| --- | --- | --- |
| public static final double | [E](http://docs.google.com/java/lang/StrictMath.html#E) | 2.718281828459045 |
| public static final double | [PI](http://docs.google.com/java/lang/StrictMath.html#PI) | 3.141592653589793 |

| java.lang.[Thread](http://docs.google.com/java/lang/Thread.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_PRIORITY](http://docs.google.com/java/lang/Thread.html#MAX_PRIORITY) | 10 |
| public static final int | [MIN\_PRIORITY](http://docs.google.com/java/lang/Thread.html#MIN_PRIORITY) | 1 |
| public static final int | [NORM\_PRIORITY](http://docs.google.com/java/lang/Thread.html#NORM_PRIORITY) | 5 |

| java.lang.management.[ManagementFactory](http://docs.google.com/java/lang/management/ManagementFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CLASS\_LOADING\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#CLASS_LOADING_MXBEAN_NAME) | "java.lang:type=ClassLoading" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [COMPILATION\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#COMPILATION_MXBEAN_NAME) | "java.lang:type=Compilation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [GARBAGE\_COLLECTOR\_MXBEAN\_DOMAIN\_TYPE](http://docs.google.com/java/lang/management/ManagementFactory.html#GARBAGE_COLLECTOR_MXBEAN_DOMAIN_TYPE) | "java.lang:type=GarbageCollector" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMORY\_MANAGER\_MXBEAN\_DOMAIN\_TYPE](http://docs.google.com/java/lang/management/ManagementFactory.html#MEMORY_MANAGER_MXBEAN_DOMAIN_TYPE) | "java.lang:type=MemoryManager" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMORY\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#MEMORY_MXBEAN_NAME) | "java.lang:type=Memory" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMORY\_POOL\_MXBEAN\_DOMAIN\_TYPE](http://docs.google.com/java/lang/management/ManagementFactory.html#MEMORY_POOL_MXBEAN_DOMAIN_TYPE) | "java.lang:type=MemoryPool" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OPERATING\_SYSTEM\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#OPERATING_SYSTEM_MXBEAN_NAME) | "java.lang:type=OperatingSystem" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RUNTIME\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#RUNTIME_MXBEAN_NAME) | "java.lang:type=Runtime" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [THREAD\_MXBEAN\_NAME](http://docs.google.com/java/lang/management/ManagementFactory.html#THREAD_MXBEAN_NAME) | "java.lang:type=Threading" |

| java.lang.management.[MemoryNotificationInfo](http://docs.google.com/java/lang/management/MemoryNotificationInfo.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMORY\_COLLECTION\_THRESHOLD\_EXCEEDED](http://docs.google.com/java/lang/management/MemoryNotificationInfo.html#MEMORY_COLLECTION_THRESHOLD_EXCEEDED) | "java.management.memory.collection.threshold.exceeded" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMORY\_THRESHOLD\_EXCEEDED](http://docs.google.com/java/lang/management/MemoryNotificationInfo.html#MEMORY_THRESHOLD_EXCEEDED) | "java.management.memory.threshold.exceeded" |

| java.lang.reflect.[Member](http://docs.google.com/java/lang/reflect/Member.html) | | |
| --- | --- | --- |
| public static final int | [DECLARED](http://docs.google.com/java/lang/reflect/Member.html#DECLARED) | 1 |
| public static final int | [PUBLIC](http://docs.google.com/java/lang/reflect/Member.html#PUBLIC) | 0 |

| java.lang.reflect.[Modifier](http://docs.google.com/java/lang/reflect/Modifier.html) | | |
| --- | --- | --- |
| public static final int | [ABSTRACT](http://docs.google.com/java/lang/reflect/Modifier.html#ABSTRACT) | 1024 |
| public static final int | [FINAL](http://docs.google.com/java/lang/reflect/Modifier.html#FINAL) | 16 |
| public static final int | [INTERFACE](http://docs.google.com/java/lang/reflect/Modifier.html#INTERFACE) | 512 |
| public static final int | [NATIVE](http://docs.google.com/java/lang/reflect/Modifier.html#NATIVE) | 256 |
| public static final int | [PRIVATE](http://docs.google.com/java/lang/reflect/Modifier.html#PRIVATE) | 2 |
| public static final int | [PROTECTED](http://docs.google.com/java/lang/reflect/Modifier.html#PROTECTED) | 4 |
| public static final int | [PUBLIC](http://docs.google.com/java/lang/reflect/Modifier.html#PUBLIC) | 1 |
| public static final int | [STATIC](http://docs.google.com/java/lang/reflect/Modifier.html#STATIC) | 8 |
| public static final int | [STRICT](http://docs.google.com/java/lang/reflect/Modifier.html#STRICT) | 2048 |
| public static final int | [SYNCHRONIZED](http://docs.google.com/java/lang/reflect/Modifier.html#SYNCHRONIZED) | 32 |
| public static final int | [TRANSIENT](http://docs.google.com/java/lang/reflect/Modifier.html#TRANSIENT) | 128 |
| public static final int | [VOLATILE](http://docs.google.com/java/lang/reflect/Modifier.html#VOLATILE) | 64 |

| java.math.\* |
| --- |

| java.math.[BigDecimal](http://docs.google.com/java/math/BigDecimal.html) | | |
| --- | --- | --- |
| public static final int | [ROUND\_CEILING](http://docs.google.com/java/math/BigDecimal.html#ROUND_CEILING) | 2 |
| public static final int | [ROUND\_DOWN](http://docs.google.com/java/math/BigDecimal.html#ROUND_DOWN) | 1 |
| public static final int | [ROUND\_FLOOR](http://docs.google.com/java/math/BigDecimal.html#ROUND_FLOOR) | 3 |
| public static final int | [ROUND\_HALF\_DOWN](http://docs.google.com/java/math/BigDecimal.html#ROUND_HALF_DOWN) | 5 |
| public static final int | [ROUND\_HALF\_EVEN](http://docs.google.com/java/math/BigDecimal.html#ROUND_HALF_EVEN) | 6 |
| public static final int | [ROUND\_HALF\_UP](http://docs.google.com/java/math/BigDecimal.html#ROUND_HALF_UP) | 4 |
| public static final int | [ROUND\_UNNECESSARY](http://docs.google.com/java/math/BigDecimal.html#ROUND_UNNECESSARY) | 7 |
| public static final int | [ROUND\_UP](http://docs.google.com/java/math/BigDecimal.html#ROUND_UP) | 0 |

| java.net.\* |
| --- |

| java.net.[HttpURLConnection](http://docs.google.com/java/net/HttpURLConnection.html) | | |
| --- | --- | --- |
| public static final int | [HTTP\_ACCEPTED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_ACCEPTED) | 202 |
| public static final int | [HTTP\_BAD\_GATEWAY](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_BAD_GATEWAY) | 502 |
| public static final int | [HTTP\_BAD\_METHOD](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_BAD_METHOD) | 405 |
| public static final int | [HTTP\_BAD\_REQUEST](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_BAD_REQUEST) | 400 |
| public static final int | [HTTP\_CLIENT\_TIMEOUT](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_CLIENT_TIMEOUT) | 408 |
| public static final int | [HTTP\_CONFLICT](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_CONFLICT) | 409 |
| public static final int | [HTTP\_CREATED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_CREATED) | 201 |
| public static final int | [HTTP\_ENTITY\_TOO\_LARGE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_ENTITY_TOO_LARGE) | 413 |
| public static final int | [HTTP\_FORBIDDEN](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_FORBIDDEN) | 403 |
| public static final int | [HTTP\_GATEWAY\_TIMEOUT](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_GATEWAY_TIMEOUT) | 504 |
| public static final int | [HTTP\_GONE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_GONE) | 410 |
| public static final int | [HTTP\_INTERNAL\_ERROR](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_INTERNAL_ERROR) | 500 |
| public static final int | [HTTP\_LENGTH\_REQUIRED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_LENGTH_REQUIRED) | 411 |
| public static final int | [HTTP\_MOVED\_PERM](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_MOVED_PERM) | 301 |
| public static final int | [HTTP\_MOVED\_TEMP](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_MOVED_TEMP) | 302 |
| public static final int | [HTTP\_MULT\_CHOICE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_MULT_CHOICE) | 300 |
| public static final int | [HTTP\_NO\_CONTENT](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NO_CONTENT) | 204 |
| public static final int | [HTTP\_NOT\_ACCEPTABLE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NOT_ACCEPTABLE) | 406 |
| public static final int | [HTTP\_NOT\_AUTHORITATIVE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NOT_AUTHORITATIVE) | 203 |
| public static final int | [HTTP\_NOT\_FOUND](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NOT_FOUND) | 404 |
| public static final int | [HTTP\_NOT\_IMPLEMENTED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NOT_IMPLEMENTED) | 501 |
| public static final int | [HTTP\_NOT\_MODIFIED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_NOT_MODIFIED) | 304 |
| public static final int | [HTTP\_OK](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_OK) | 200 |
| public static final int | [HTTP\_PARTIAL](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_PARTIAL) | 206 |
| public static final int | [HTTP\_PAYMENT\_REQUIRED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_PAYMENT_REQUIRED) | 402 |
| public static final int | [HTTP\_PRECON\_FAILED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_PRECON_FAILED) | 412 |
| public static final int | [HTTP\_PROXY\_AUTH](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_PROXY_AUTH) | 407 |
| public static final int | [HTTP\_REQ\_TOO\_LONG](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_REQ_TOO_LONG) | 414 |
| public static final int | [HTTP\_RESET](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_RESET) | 205 |
| public static final int | [HTTP\_SEE\_OTHER](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_SEE_OTHER) | 303 |
| public static final int | [HTTP\_SERVER\_ERROR](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_SERVER_ERROR) | 500 |
| public static final int | [HTTP\_UNAUTHORIZED](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_UNAUTHORIZED) | 401 |
| public static final int | [HTTP\_UNAVAILABLE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_UNAVAILABLE) | 503 |
| public static final int | [HTTP\_UNSUPPORTED\_TYPE](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_UNSUPPORTED_TYPE) | 415 |
| public static final int | [HTTP\_USE\_PROXY](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_USE_PROXY) | 305 |
| public static final int | [HTTP\_VERSION](http://docs.google.com/java/net/HttpURLConnection.html#HTTP_VERSION) | 505 |

| java.net.[IDN](http://docs.google.com/java/net/IDN.html) | | |
| --- | --- | --- |
| public static final int | [ALLOW\_UNASSIGNED](http://docs.google.com/java/net/IDN.html#ALLOW_UNASSIGNED) | 1 |
| public static final int | [USE\_STD3\_ASCII\_RULES](http://docs.google.com/java/net/IDN.html#USE_STD3_ASCII_RULES) | 2 |

| java.net.[SocketOptions](http://docs.google.com/java/net/SocketOptions.html) | | |
| --- | --- | --- |
| public static final int | [IP\_MULTICAST\_IF](http://docs.google.com/java/net/SocketOptions.html#IP_MULTICAST_IF) | 16 |
| public static final int | [IP\_MULTICAST\_IF2](http://docs.google.com/java/net/SocketOptions.html#IP_MULTICAST_IF2) | 31 |
| public static final int | [IP\_MULTICAST\_LOOP](http://docs.google.com/java/net/SocketOptions.html#IP_MULTICAST_LOOP) | 18 |
| public static final int | [IP\_TOS](http://docs.google.com/java/net/SocketOptions.html#IP_TOS) | 3 |
| public static final int | [SO\_BINDADDR](http://docs.google.com/java/net/SocketOptions.html#SO_BINDADDR) | 15 |
| public static final int | [SO\_BROADCAST](http://docs.google.com/java/net/SocketOptions.html#SO_BROADCAST) | 32 |
| public static final int | [SO\_KEEPALIVE](http://docs.google.com/java/net/SocketOptions.html#SO_KEEPALIVE) | 8 |
| public static final int | [SO\_LINGER](http://docs.google.com/java/net/SocketOptions.html#SO_LINGER) | 128 |
| public static final int | [SO\_OOBINLINE](http://docs.google.com/java/net/SocketOptions.html#SO_OOBINLINE) | 4099 |
| public static final int | [SO\_RCVBUF](http://docs.google.com/java/net/SocketOptions.html#SO_RCVBUF) | 4098 |
| public static final int | [SO\_REUSEADDR](http://docs.google.com/java/net/SocketOptions.html#SO_REUSEADDR) | 4 |
| public static final int | [SO\_SNDBUF](http://docs.google.com/java/net/SocketOptions.html#SO_SNDBUF) | 4097 |
| public static final int | [SO\_TIMEOUT](http://docs.google.com/java/net/SocketOptions.html#SO_TIMEOUT) | 4102 |
| public static final int | [TCP\_NODELAY](http://docs.google.com/java/net/SocketOptions.html#TCP_NODELAY) | 1 |

| java.nio.\* |
| --- |

| java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) | | |
| --- | --- | --- |
| public static final int | [OP\_ACCEPT](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_ACCEPT) | 16 |
| public static final int | [OP\_CONNECT](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_CONNECT) | 8 |
| public static final int | [OP\_READ](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_READ) | 1 |
| public static final int | [OP\_WRITE](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_WRITE) | 4 |

| java.rmi.\* |
| --- |

| java.rmi.activation.[ActivationSystem](http://docs.google.com/java/rmi/activation/ActivationSystem.html) | | |
| --- | --- | --- |
| public static final int | [SYSTEM\_PORT](http://docs.google.com/java/rmi/activation/ActivationSystem.html#SYSTEM_PORT) | 1098 |

| java.rmi.registry.[Registry](http://docs.google.com/java/rmi/registry/Registry.html) | | |
| --- | --- | --- |
| public static final int | [REGISTRY\_PORT](http://docs.google.com/java/rmi/registry/Registry.html#REGISTRY_PORT) | 1099 |

| java.rmi.server.[LoaderHandler](http://docs.google.com/java/rmi/server/LoaderHandler.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [packagePrefix](http://docs.google.com/java/rmi/server/LoaderHandler.html#packagePrefix) | "sun.rmi.server" |

| java.rmi.server.[LogStream](http://docs.google.com/java/rmi/server/LogStream.html) | | |
| --- | --- | --- |
| public static final int | [BRIEF](http://docs.google.com/java/rmi/server/LogStream.html#BRIEF) | 10 |
| public static final int | [SILENT](http://docs.google.com/java/rmi/server/LogStream.html#SILENT) | 0 |
| public static final int | [VERBOSE](http://docs.google.com/java/rmi/server/LogStream.html#VERBOSE) | 20 |

| java.rmi.server.[ObjID](http://docs.google.com/java/rmi/server/ObjID.html) | | |
| --- | --- | --- |
| public static final int | [ACTIVATOR\_ID](http://docs.google.com/java/rmi/server/ObjID.html#ACTIVATOR_ID) | 1 |
| public static final int | [DGC\_ID](http://docs.google.com/java/rmi/server/ObjID.html#DGC_ID) | 2 |
| public static final int | [REGISTRY\_ID](http://docs.google.com/java/rmi/server/ObjID.html#REGISTRY_ID) | 0 |

| java.rmi.server.[RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [packagePrefix](http://docs.google.com/java/rmi/server/RemoteRef.html#packagePrefix) | "sun.rmi.server" |
| public static final long | [serialVersionUID](http://docs.google.com/java/rmi/server/RemoteRef.html#serialVersionUID) | 3632638527362204081L |

| java.rmi.server.[ServerRef](http://docs.google.com/java/rmi/server/ServerRef.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/rmi/server/ServerRef.html#serialVersionUID) | -4557750989390278438L |

| java.security.\* |
| --- |

| java.security.[Key](http://docs.google.com/java/security/Key.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/Key.html#serialVersionUID) | 6603384152749567654L |

| java.security.[PrivateKey](http://docs.google.com/java/security/PrivateKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/PrivateKey.html#serialVersionUID) | 6034044314589513430L |

| java.security.[PublicKey](http://docs.google.com/java/security/PublicKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/PublicKey.html#serialVersionUID) | 7187392471159151072L |

| java.security.[Signature](http://docs.google.com/java/security/Signature.html) | | |
| --- | --- | --- |
| protected static final int | [SIGN](http://docs.google.com/java/security/Signature.html#SIGN) | 2 |
| protected static final int | [UNINITIALIZED](http://docs.google.com/java/security/Signature.html#UNINITIALIZED) | 0 |
| protected static final int | [VERIFY](http://docs.google.com/java/security/Signature.html#VERIFY) | 3 |

| java.security.interfaces.[DSAPrivateKey](http://docs.google.com/java/security/interfaces/DSAPrivateKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/DSAPrivateKey.html#serialVersionUID) | 7776497482533790279L |

| java.security.interfaces.[DSAPublicKey](http://docs.google.com/java/security/interfaces/DSAPublicKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/DSAPublicKey.html#serialVersionUID) | 1234526332779022332L |

| java.security.interfaces.[ECPrivateKey](http://docs.google.com/java/security/interfaces/ECPrivateKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/ECPrivateKey.html#serialVersionUID) | -7896394956925609184L |

| java.security.interfaces.[ECPublicKey](http://docs.google.com/java/security/interfaces/ECPublicKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/ECPublicKey.html#serialVersionUID) | -3314988629879632826L |

| java.security.interfaces.[RSAMultiPrimePrivateCrtKey](http://docs.google.com/java/security/interfaces/RSAMultiPrimePrivateCrtKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/RSAMultiPrimePrivateCrtKey.html#serialVersionUID) | 618058533534628008L |

| java.security.interfaces.[RSAPrivateCrtKey](http://docs.google.com/java/security/interfaces/RSAPrivateCrtKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/RSAPrivateCrtKey.html#serialVersionUID) | -5682214253527700368L |

| java.security.interfaces.[RSAPrivateKey](http://docs.google.com/java/security/interfaces/RSAPrivateKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/RSAPrivateKey.html#serialVersionUID) | 5187144804936595022L |

| java.security.interfaces.[RSAPublicKey](http://docs.google.com/java/security/interfaces/RSAPublicKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/java/security/interfaces/RSAPublicKey.html#serialVersionUID) | -8727434096241101194L |

| java.sql.\* |
| --- |

| java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) | | |
| --- | --- | --- |
| public static final int | [TRANSACTION\_NONE](http://docs.google.com/java/sql/Connection.html#TRANSACTION_NONE) | 0 |
| public static final int | [TRANSACTION\_READ\_COMMITTED](http://docs.google.com/java/sql/Connection.html#TRANSACTION_READ_COMMITTED) | 2 |
| public static final int | [TRANSACTION\_READ\_UNCOMMITTED](http://docs.google.com/java/sql/Connection.html#TRANSACTION_READ_UNCOMMITTED) | 1 |
| public static final int | [TRANSACTION\_REPEATABLE\_READ](http://docs.google.com/java/sql/Connection.html#TRANSACTION_REPEATABLE_READ) | 4 |
| public static final int | [TRANSACTION\_SERIALIZABLE](http://docs.google.com/java/sql/Connection.html#TRANSACTION_SERIALIZABLE) | 8 |

| java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) | | |
| --- | --- | --- |
| public static final short | [attributeNoNulls](http://docs.google.com/java/sql/DatabaseMetaData.html#attributeNoNulls) | 0 |
| public static final short | [attributeNullable](http://docs.google.com/java/sql/DatabaseMetaData.html#attributeNullable) | 1 |
| public static final short | [attributeNullableUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#attributeNullableUnknown) | 2 |
| public static final int | [bestRowNotPseudo](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowNotPseudo) | 1 |
| public static final int | [bestRowPseudo](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowPseudo) | 2 |
| public static final int | [bestRowSession](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowSession) | 2 |
| public static final int | [bestRowTemporary](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowTemporary) | 0 |
| public static final int | [bestRowTransaction](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowTransaction) | 1 |
| public static final int | [bestRowUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#bestRowUnknown) | 0 |
| public static final int | [columnNoNulls](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNoNulls) | 0 |
| public static final int | [columnNullable](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNullable) | 1 |
| public static final int | [columnNullableUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNullableUnknown) | 2 |
| public static final int | [functionColumnIn](http://docs.google.com/java/sql/DatabaseMetaData.html#functionColumnIn) | 1 |
| public static final int | [functionColumnInOut](http://docs.google.com/java/sql/DatabaseMetaData.html#functionColumnInOut) | 2 |
| public static final int | [functionColumnOut](http://docs.google.com/java/sql/DatabaseMetaData.html#functionColumnOut) | 3 |
| public static final int | [functionColumnResult](http://docs.google.com/java/sql/DatabaseMetaData.html#functionColumnResult) | 5 |
| public static final int | [functionColumnUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#functionColumnUnknown) | 0 |
| public static final int | [functionNoNulls](http://docs.google.com/java/sql/DatabaseMetaData.html#functionNoNulls) | 0 |
| public static final int | [functionNoTable](http://docs.google.com/java/sql/DatabaseMetaData.html#functionNoTable) | 1 |
| public static final int | [functionNullable](http://docs.google.com/java/sql/DatabaseMetaData.html#functionNullable) | 1 |
| public static final int | [functionNullableUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#functionNullableUnknown) | 2 |
| public static final int | [functionResultUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#functionResultUnknown) | 0 |
| public static final int | [functionReturn](http://docs.google.com/java/sql/DatabaseMetaData.html#functionReturn) | 4 |
| public static final int | [functionReturnsTable](http://docs.google.com/java/sql/DatabaseMetaData.html#functionReturnsTable) | 2 |
| public static final int | [importedKeyCascade](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyCascade) | 0 |
| public static final int | [importedKeyInitiallyDeferred](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyInitiallyDeferred) | 5 |
| public static final int | [importedKeyInitiallyImmediate](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyInitiallyImmediate) | 6 |
| public static final int | [importedKeyNoAction](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyNoAction) | 3 |
| public static final int | [importedKeyNotDeferrable](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyNotDeferrable) | 7 |
| public static final int | [importedKeyRestrict](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeyRestrict) | 1 |
| public static final int | [importedKeySetDefault](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeySetDefault) | 4 |
| public static final int | [importedKeySetNull](http://docs.google.com/java/sql/DatabaseMetaData.html#importedKeySetNull) | 2 |
| public static final int | [procedureColumnIn](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnIn) | 1 |
| public static final int | [procedureColumnInOut](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnInOut) | 2 |
| public static final int | [procedureColumnOut](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnOut) | 4 |
| public static final int | [procedureColumnResult](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnResult) | 3 |
| public static final int | [procedureColumnReturn](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnReturn) | 5 |
| public static final int | [procedureColumnUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureColumnUnknown) | 0 |
| public static final int | [procedureNoNulls](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureNoNulls) | 0 |
| public static final int | [procedureNoResult](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureNoResult) | 1 |
| public static final int | [procedureNullable](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureNullable) | 1 |
| public static final int | [procedureNullableUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureNullableUnknown) | 2 |
| public static final int | [procedureResultUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureResultUnknown) | 0 |
| public static final int | [procedureReturnsResult](http://docs.google.com/java/sql/DatabaseMetaData.html#procedureReturnsResult) | 2 |
| public static final int | [sqlStateSQL](http://docs.google.com/java/sql/DatabaseMetaData.html#sqlStateSQL) | 2 |
| public static final int | [sqlStateSQL99](http://docs.google.com/java/sql/DatabaseMetaData.html#sqlStateSQL99) | 2 |
| public static final int | [sqlStateXOpen](http://docs.google.com/java/sql/DatabaseMetaData.html#sqlStateXOpen) | 1 |
| public static final short | [tableIndexClustered](http://docs.google.com/java/sql/DatabaseMetaData.html#tableIndexClustered) | 1 |
| public static final short | [tableIndexHashed](http://docs.google.com/java/sql/DatabaseMetaData.html#tableIndexHashed) | 2 |
| public static final short | [tableIndexOther](http://docs.google.com/java/sql/DatabaseMetaData.html#tableIndexOther) | 3 |
| public static final short | [tableIndexStatistic](http://docs.google.com/java/sql/DatabaseMetaData.html#tableIndexStatistic) | 0 |
| public static final int | [typeNoNulls](http://docs.google.com/java/sql/DatabaseMetaData.html#typeNoNulls) | 0 |
| public static final int | [typeNullable](http://docs.google.com/java/sql/DatabaseMetaData.html#typeNullable) | 1 |
| public static final int | [typeNullableUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#typeNullableUnknown) | 2 |
| public static final int | [typePredBasic](http://docs.google.com/java/sql/DatabaseMetaData.html#typePredBasic) | 2 |
| public static final int | [typePredChar](http://docs.google.com/java/sql/DatabaseMetaData.html#typePredChar) | 1 |
| public static final int | [typePredNone](http://docs.google.com/java/sql/DatabaseMetaData.html#typePredNone) | 0 |
| public static final int | [typeSearchable](http://docs.google.com/java/sql/DatabaseMetaData.html#typeSearchable) | 3 |
| public static final int | [versionColumnNotPseudo](http://docs.google.com/java/sql/DatabaseMetaData.html#versionColumnNotPseudo) | 1 |
| public static final int | [versionColumnPseudo](http://docs.google.com/java/sql/DatabaseMetaData.html#versionColumnPseudo) | 2 |
| public static final int | [versionColumnUnknown](http://docs.google.com/java/sql/DatabaseMetaData.html#versionColumnUnknown) | 0 |

| java.sql.[ParameterMetaData](http://docs.google.com/java/sql/ParameterMetaData.html) | | |
| --- | --- | --- |
| public static final int | [parameterModeIn](http://docs.google.com/java/sql/ParameterMetaData.html#parameterModeIn) | 1 |
| public static final int | [parameterModeInOut](http://docs.google.com/java/sql/ParameterMetaData.html#parameterModeInOut) | 2 |
| public static final int | [parameterModeOut](http://docs.google.com/java/sql/ParameterMetaData.html#parameterModeOut) | 4 |
| public static final int | [parameterModeUnknown](http://docs.google.com/java/sql/ParameterMetaData.html#parameterModeUnknown) | 0 |
| public static final int | [parameterNoNulls](http://docs.google.com/java/sql/ParameterMetaData.html#parameterNoNulls) | 0 |
| public static final int | [parameterNullable](http://docs.google.com/java/sql/ParameterMetaData.html#parameterNullable) | 1 |
| public static final int | [parameterNullableUnknown](http://docs.google.com/java/sql/ParameterMetaData.html#parameterNullableUnknown) | 2 |

| java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) | | |
| --- | --- | --- |
| public static final int | [CLOSE\_CURSORS\_AT\_COMMIT](http://docs.google.com/java/sql/ResultSet.html#CLOSE_CURSORS_AT_COMMIT) | 2 |
| public static final int | [CONCUR\_READ\_ONLY](http://docs.google.com/java/sql/ResultSet.html#CONCUR_READ_ONLY) | 1007 |
| public static final int | [CONCUR\_UPDATABLE](http://docs.google.com/java/sql/ResultSet.html#CONCUR_UPDATABLE) | 1008 |
| public static final int | [FETCH\_FORWARD](http://docs.google.com/java/sql/ResultSet.html#FETCH_FORWARD) | 1000 |
| public static final int | [FETCH\_REVERSE](http://docs.google.com/java/sql/ResultSet.html#FETCH_REVERSE) | 1001 |
| public static final int | [FETCH\_UNKNOWN](http://docs.google.com/java/sql/ResultSet.html#FETCH_UNKNOWN) | 1002 |
| public static final int | [HOLD\_CURSORS\_OVER\_COMMIT](http://docs.google.com/java/sql/ResultSet.html#HOLD_CURSORS_OVER_COMMIT) | 1 |
| public static final int | [TYPE\_FORWARD\_ONLY](http://docs.google.com/java/sql/ResultSet.html#TYPE_FORWARD_ONLY) | 1003 |
| public static final int | [TYPE\_SCROLL\_INSENSITIVE](http://docs.google.com/java/sql/ResultSet.html#TYPE_SCROLL_INSENSITIVE) | 1004 |
| public static final int | [TYPE\_SCROLL\_SENSITIVE](http://docs.google.com/java/sql/ResultSet.html#TYPE_SCROLL_SENSITIVE) | 1005 |

| java.sql.[ResultSetMetaData](http://docs.google.com/java/sql/ResultSetMetaData.html) | | |
| --- | --- | --- |
| public static final int | [columnNoNulls](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNoNulls) | 0 |
| public static final int | [columnNullable](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNullable) | 1 |
| public static final int | [columnNullableUnknown](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNullableUnknown) | 2 |

| java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) | | |
| --- | --- | --- |
| public static final int | [CLOSE\_ALL\_RESULTS](http://docs.google.com/java/sql/Statement.html#CLOSE_ALL_RESULTS) | 3 |
| public static final int | [CLOSE\_CURRENT\_RESULT](http://docs.google.com/java/sql/Statement.html#CLOSE_CURRENT_RESULT) | 1 |
| public static final int | [EXECUTE\_FAILED](http://docs.google.com/java/sql/Statement.html#EXECUTE_FAILED) | -3 |
| public static final int | [KEEP\_CURRENT\_RESULT](http://docs.google.com/java/sql/Statement.html#KEEP_CURRENT_RESULT) | 2 |
| public static final int | [NO\_GENERATED\_KEYS](http://docs.google.com/java/sql/Statement.html#NO_GENERATED_KEYS) | 2 |
| public static final int | [RETURN\_GENERATED\_KEYS](http://docs.google.com/java/sql/Statement.html#RETURN_GENERATED_KEYS) | 1 |
| public static final int | [SUCCESS\_NO\_INFO](http://docs.google.com/java/sql/Statement.html#SUCCESS_NO_INFO) | -2 |

| java.sql.[Types](http://docs.google.com/java/sql/Types.html) | | |
| --- | --- | --- |
| public static final int | [ARRAY](http://docs.google.com/java/sql/Types.html#ARRAY) | 2003 |
| public static final int | [BIGINT](http://docs.google.com/java/sql/Types.html#BIGINT) | -5 |
| public static final int | [BINARY](http://docs.google.com/java/sql/Types.html#BINARY) | -2 |
| public static final int | [BIT](http://docs.google.com/java/sql/Types.html#BIT) | -7 |
| public static final int | [BLOB](http://docs.google.com/java/sql/Types.html#BLOB) | 2004 |
| public static final int | [BOOLEAN](http://docs.google.com/java/sql/Types.html#BOOLEAN) | 16 |
| public static final int | [CHAR](http://docs.google.com/java/sql/Types.html#CHAR) | 1 |
| public static final int | [CLOB](http://docs.google.com/java/sql/Types.html#CLOB) | 2005 |
| public static final int | [DATALINK](http://docs.google.com/java/sql/Types.html#DATALINK) | 70 |
| public static final int | [DATE](http://docs.google.com/java/sql/Types.html#DATE) | 91 |
| public static final int | [DECIMAL](http://docs.google.com/java/sql/Types.html#DECIMAL) | 3 |
| public static final int | [DISTINCT](http://docs.google.com/java/sql/Types.html#DISTINCT) | 2001 |
| public static final int | [DOUBLE](http://docs.google.com/java/sql/Types.html#DOUBLE) | 8 |
| public static final int | [FLOAT](http://docs.google.com/java/sql/Types.html#FLOAT) | 6 |
| public static final int | [INTEGER](http://docs.google.com/java/sql/Types.html#INTEGER) | 4 |
| public static final int | [JAVA\_OBJECT](http://docs.google.com/java/sql/Types.html#JAVA_OBJECT) | 2000 |
| public static final int | [LONGNVARCHAR](http://docs.google.com/java/sql/Types.html#LONGNVARCHAR) | -16 |
| public static final int | [LONGVARBINARY](http://docs.google.com/java/sql/Types.html#LONGVARBINARY) | -4 |
| public static final int | [LONGVARCHAR](http://docs.google.com/java/sql/Types.html#LONGVARCHAR) | -1 |
| public static final int | [NCHAR](http://docs.google.com/java/sql/Types.html#NCHAR) | -15 |
| public static final int | [NCLOB](http://docs.google.com/java/sql/Types.html#NCLOB) | 2011 |
| public static final int | [NULL](http://docs.google.com/java/sql/Types.html#NULL) | 0 |
| public static final int | [NUMERIC](http://docs.google.com/java/sql/Types.html#NUMERIC) | 2 |
| public static final int | [NVARCHAR](http://docs.google.com/java/sql/Types.html#NVARCHAR) | -9 |
| public static final int | [OTHER](http://docs.google.com/java/sql/Types.html#OTHER) | 1111 |
| public static final int | [REAL](http://docs.google.com/java/sql/Types.html#REAL) | 7 |
| public static final int | [REF](http://docs.google.com/java/sql/Types.html#REF) | 2006 |
| public static final int | [ROWID](http://docs.google.com/java/sql/Types.html#ROWID) | -8 |
| public static final int | [SMALLINT](http://docs.google.com/java/sql/Types.html#SMALLINT) | 5 |
| public static final int | [SQLXML](http://docs.google.com/java/sql/Types.html#SQLXML) | 2009 |
| public static final int | [STRUCT](http://docs.google.com/java/sql/Types.html#STRUCT) | 2002 |
| public static final int | [TIME](http://docs.google.com/java/sql/Types.html#TIME) | 92 |
| public static final int | [TIMESTAMP](http://docs.google.com/java/sql/Types.html#TIMESTAMP) | 93 |
| public static final int | [TINYINT](http://docs.google.com/java/sql/Types.html#TINYINT) | -6 |
| public static final int | [VARBINARY](http://docs.google.com/java/sql/Types.html#VARBINARY) | -3 |
| public static final int | [VARCHAR](http://docs.google.com/java/sql/Types.html#VARCHAR) | 12 |

| java.text.\* |
| --- |

| java.text.[Bidi](http://docs.google.com/java/text/Bidi.html) | | |
| --- | --- | --- |
| public static final int | [DIRECTION\_DEFAULT\_LEFT\_TO\_RIGHT](http://docs.google.com/java/text/Bidi.html#DIRECTION_DEFAULT_LEFT_TO_RIGHT) | -2 |
| public static final int | [DIRECTION\_DEFAULT\_RIGHT\_TO\_LEFT](http://docs.google.com/java/text/Bidi.html#DIRECTION_DEFAULT_RIGHT_TO_LEFT) | -1 |
| public static final int | [DIRECTION\_LEFT\_TO\_RIGHT](http://docs.google.com/java/text/Bidi.html#DIRECTION_LEFT_TO_RIGHT) | 0 |
| public static final int | [DIRECTION\_RIGHT\_TO\_LEFT](http://docs.google.com/java/text/Bidi.html#DIRECTION_RIGHT_TO_LEFT) | 1 |

| java.text.[BreakIterator](http://docs.google.com/java/text/BreakIterator.html) | | |
| --- | --- | --- |
| public static final int | [DONE](http://docs.google.com/java/text/BreakIterator.html#DONE) | -1 |

| java.text.[CharacterIterator](http://docs.google.com/java/text/CharacterIterator.html) | | |
| --- | --- | --- |
| public static final char | [DONE](http://docs.google.com/java/text/CharacterIterator.html#DONE) | 65535 |

| java.text.[CollationElementIterator](http://docs.google.com/java/text/CollationElementIterator.html) | | |
| --- | --- | --- |
| public static final int | [NULLORDER](http://docs.google.com/java/text/CollationElementIterator.html#NULLORDER) | -1 |

| java.text.[Collator](http://docs.google.com/java/text/Collator.html) | | |
| --- | --- | --- |
| public static final int | [CANONICAL\_DECOMPOSITION](http://docs.google.com/java/text/Collator.html#CANONICAL_DECOMPOSITION) | 1 |
| public static final int | [FULL\_DECOMPOSITION](http://docs.google.com/java/text/Collator.html#FULL_DECOMPOSITION) | 2 |
| public static final int | [IDENTICAL](http://docs.google.com/java/text/Collator.html#IDENTICAL) | 3 |
| public static final int | [NO\_DECOMPOSITION](http://docs.google.com/java/text/Collator.html#NO_DECOMPOSITION) | 0 |
| public static final int | [PRIMARY](http://docs.google.com/java/text/Collator.html#PRIMARY) | 0 |
| public static final int | [SECONDARY](http://docs.google.com/java/text/Collator.html#SECONDARY) | 1 |
| public static final int | [TERTIARY](http://docs.google.com/java/text/Collator.html#TERTIARY) | 2 |

| java.text.[DateFormat](http://docs.google.com/java/text/DateFormat.html) | | |
| --- | --- | --- |
| public static final int | [AM\_PM\_FIELD](http://docs.google.com/java/text/DateFormat.html#AM_PM_FIELD) | 14 |
| public static final int | [DATE\_FIELD](http://docs.google.com/java/text/DateFormat.html#DATE_FIELD) | 3 |
| public static final int | [DAY\_OF\_WEEK\_FIELD](http://docs.google.com/java/text/DateFormat.html#DAY_OF_WEEK_FIELD) | 9 |
| public static final int | [DAY\_OF\_WEEK\_IN\_MONTH\_FIELD](http://docs.google.com/java/text/DateFormat.html#DAY_OF_WEEK_IN_MONTH_FIELD) | 11 |
| public static final int | [DAY\_OF\_YEAR\_FIELD](http://docs.google.com/java/text/DateFormat.html#DAY_OF_YEAR_FIELD) | 10 |
| public static final int | [DEFAULT](http://docs.google.com/java/text/DateFormat.html#DEFAULT) | 2 |
| public static final int | [ERA\_FIELD](http://docs.google.com/java/text/DateFormat.html#ERA_FIELD) | 0 |
| public static final int | [FULL](http://docs.google.com/java/text/DateFormat.html#FULL) | 0 |
| public static final int | [HOUR\_OF\_DAY0\_FIELD](http://docs.google.com/java/text/DateFormat.html#HOUR_OF_DAY0_FIELD) | 5 |
| public static final int | [HOUR\_OF\_DAY1\_FIELD](http://docs.google.com/java/text/DateFormat.html#HOUR_OF_DAY1_FIELD) | 4 |
| public static final int | [HOUR0\_FIELD](http://docs.google.com/java/text/DateFormat.html#HOUR0_FIELD) | 16 |
| public static final int | [HOUR1\_FIELD](http://docs.google.com/java/text/DateFormat.html#HOUR1_FIELD) | 15 |
| public static final int | [LONG](http://docs.google.com/java/text/DateFormat.html#LONG) | 1 |
| public static final int | [MEDIUM](http://docs.google.com/java/text/DateFormat.html#MEDIUM) | 2 |
| public static final int | [MILLISECOND\_FIELD](http://docs.google.com/java/text/DateFormat.html#MILLISECOND_FIELD) | 8 |
| public static final int | [MINUTE\_FIELD](http://docs.google.com/java/text/DateFormat.html#MINUTE_FIELD) | 6 |
| public static final int | [MONTH\_FIELD](http://docs.google.com/java/text/DateFormat.html#MONTH_FIELD) | 2 |
| public static final int | [SECOND\_FIELD](http://docs.google.com/java/text/DateFormat.html#SECOND_FIELD) | 7 |
| public static final int | [SHORT](http://docs.google.com/java/text/DateFormat.html#SHORT) | 3 |
| public static final int | [TIMEZONE\_FIELD](http://docs.google.com/java/text/DateFormat.html#TIMEZONE_FIELD) | 17 |
| public static final int | [WEEK\_OF\_MONTH\_FIELD](http://docs.google.com/java/text/DateFormat.html#WEEK_OF_MONTH_FIELD) | 13 |
| public static final int | [WEEK\_OF\_YEAR\_FIELD](http://docs.google.com/java/text/DateFormat.html#WEEK_OF_YEAR_FIELD) | 12 |
| public static final int | [YEAR\_FIELD](http://docs.google.com/java/text/DateFormat.html#YEAR_FIELD) | 1 |

| java.text.[NumberFormat](http://docs.google.com/java/text/NumberFormat.html) | | |
| --- | --- | --- |
| public static final int | [FRACTION\_FIELD](http://docs.google.com/java/text/NumberFormat.html#FRACTION_FIELD) | 1 |
| public static final int | [INTEGER\_FIELD](http://docs.google.com/java/text/NumberFormat.html#INTEGER_FIELD) | 0 |

| java.util.\* |
| --- |

| java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) | | |
| --- | --- | --- |
| public static final int | [ALL\_STYLES](http://docs.google.com/java/util/Calendar.html#ALL_STYLES) | 0 |
| public static final int | [AM](http://docs.google.com/java/util/Calendar.html#AM) | 0 |
| public static final int | [AM\_PM](http://docs.google.com/java/util/Calendar.html#AM_PM) | 9 |
| public static final int | [APRIL](http://docs.google.com/java/util/Calendar.html#APRIL) | 3 |
| public static final int | [AUGUST](http://docs.google.com/java/util/Calendar.html#AUGUST) | 7 |
| public static final int | [DATE](http://docs.google.com/java/util/Calendar.html#DATE) | 5 |
| public static final int | [DAY\_OF\_MONTH](http://docs.google.com/java/util/Calendar.html#DAY_OF_MONTH) | 5 |
| public static final int | [DAY\_OF\_WEEK](http://docs.google.com/java/util/Calendar.html#DAY_OF_WEEK) | 7 |
| public static final int | [DAY\_OF\_WEEK\_IN\_MONTH](http://docs.google.com/java/util/Calendar.html#DAY_OF_WEEK_IN_MONTH) | 8 |
| public static final int | [DAY\_OF\_YEAR](http://docs.google.com/java/util/Calendar.html#DAY_OF_YEAR) | 6 |
| public static final int | [DECEMBER](http://docs.google.com/java/util/Calendar.html#DECEMBER) | 11 |
| public static final int | [DST\_OFFSET](http://docs.google.com/java/util/Calendar.html#DST_OFFSET) | 16 |
| public static final int | [ERA](http://docs.google.com/java/util/Calendar.html#ERA) | 0 |
| public static final int | [FEBRUARY](http://docs.google.com/java/util/Calendar.html#FEBRUARY) | 1 |
| public static final int | [FIELD\_COUNT](http://docs.google.com/java/util/Calendar.html#FIELD_COUNT) | 17 |
| public static final int | [FRIDAY](http://docs.google.com/java/util/Calendar.html#FRIDAY) | 6 |
| public static final int | [HOUR](http://docs.google.com/java/util/Calendar.html#HOUR) | 10 |
| public static final int | [HOUR\_OF\_DAY](http://docs.google.com/java/util/Calendar.html#HOUR_OF_DAY) | 11 |
| public static final int | [JANUARY](http://docs.google.com/java/util/Calendar.html#JANUARY) | 0 |
| public static final int | [JULY](http://docs.google.com/java/util/Calendar.html#JULY) | 6 |
| public static final int | [JUNE](http://docs.google.com/java/util/Calendar.html#JUNE) | 5 |
| public static final int | [LONG](http://docs.google.com/java/util/Calendar.html#LONG) | 2 |
| public static final int | [MARCH](http://docs.google.com/java/util/Calendar.html#MARCH) | 2 |
| public static final int | [MAY](http://docs.google.com/java/util/Calendar.html#MAY) | 4 |
| public static final int | [MILLISECOND](http://docs.google.com/java/util/Calendar.html#MILLISECOND) | 14 |
| public static final int | [MINUTE](http://docs.google.com/java/util/Calendar.html#MINUTE) | 12 |
| public static final int | [MONDAY](http://docs.google.com/java/util/Calendar.html#MONDAY) | 2 |
| public static final int | [MONTH](http://docs.google.com/java/util/Calendar.html#MONTH) | 2 |
| public static final int | [NOVEMBER](http://docs.google.com/java/util/Calendar.html#NOVEMBER) | 10 |
| public static final int | [OCTOBER](http://docs.google.com/java/util/Calendar.html#OCTOBER) | 9 |
| public static final int | [PM](http://docs.google.com/java/util/Calendar.html#PM) | 1 |
| public static final int | [SATURDAY](http://docs.google.com/java/util/Calendar.html#SATURDAY) | 7 |
| public static final int | [SECOND](http://docs.google.com/java/util/Calendar.html#SECOND) | 13 |
| public static final int | [SEPTEMBER](http://docs.google.com/java/util/Calendar.html#SEPTEMBER) | 8 |
| public static final int | [SHORT](http://docs.google.com/java/util/Calendar.html#SHORT) | 1 |
| public static final int | [SUNDAY](http://docs.google.com/java/util/Calendar.html#SUNDAY) | 1 |
| public static final int | [THURSDAY](http://docs.google.com/java/util/Calendar.html#THURSDAY) | 5 |
| public static final int | [TUESDAY](http://docs.google.com/java/util/Calendar.html#TUESDAY) | 3 |
| public static final int | [UNDECIMBER](http://docs.google.com/java/util/Calendar.html#UNDECIMBER) | 12 |
| public static final int | [WEDNESDAY](http://docs.google.com/java/util/Calendar.html#WEDNESDAY) | 4 |
| public static final int | [WEEK\_OF\_MONTH](http://docs.google.com/java/util/Calendar.html#WEEK_OF_MONTH) | 4 |
| public static final int | [WEEK\_OF\_YEAR](http://docs.google.com/java/util/Calendar.html#WEEK_OF_YEAR) | 3 |
| public static final int | [YEAR](http://docs.google.com/java/util/Calendar.html#YEAR) | 1 |
| public static final int | [ZONE\_OFFSET](http://docs.google.com/java/util/Calendar.html#ZONE_OFFSET) | 15 |

| java.util.[FormattableFlags](http://docs.google.com/java/util/FormattableFlags.html) | | |
| --- | --- | --- |
| public static final int | [ALTERNATE](http://docs.google.com/java/util/FormattableFlags.html#ALTERNATE) | 4 |
| public static final int | [LEFT\_JUSTIFY](http://docs.google.com/java/util/FormattableFlags.html#LEFT_JUSTIFY) | 1 |
| public static final int | [UPPERCASE](http://docs.google.com/java/util/FormattableFlags.html#UPPERCASE) | 2 |

| java.util.[GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | | |
| --- | --- | --- |
| public static final int | [AD](http://docs.google.com/java/util/GregorianCalendar.html#AD) | 1 |
| public static final int | [BC](http://docs.google.com/java/util/GregorianCalendar.html#BC) | 0 |

| java.util.[ResourceBundle.Control](http://docs.google.com/java/util/ResourceBundle.Control.html) | | |
| --- | --- | --- |
| public static final long | [TTL\_DONT\_CACHE](http://docs.google.com/java/util/ResourceBundle.Control.html#TTL_DONT_CACHE) | -1L |
| public static final long | [TTL\_NO\_EXPIRATION\_CONTROL](http://docs.google.com/java/util/ResourceBundle.Control.html#TTL_NO_EXPIRATION_CONTROL) | -2L |

| java.util.[SimpleTimeZone](http://docs.google.com/java/util/SimpleTimeZone.html) | | |
| --- | --- | --- |
| public static final int | [STANDARD\_TIME](http://docs.google.com/java/util/SimpleTimeZone.html#STANDARD_TIME) | 1 |
| public static final int | [UTC\_TIME](http://docs.google.com/java/util/SimpleTimeZone.html#UTC_TIME) | 2 |
| public static final int | [WALL\_TIME](http://docs.google.com/java/util/SimpleTimeZone.html#WALL_TIME) | 0 |

| java.util.[TimeZone](http://docs.google.com/java/util/TimeZone.html) | | |
| --- | --- | --- |
| public static final int | [LONG](http://docs.google.com/java/util/TimeZone.html#LONG) | 1 |
| public static final int | [SHORT](http://docs.google.com/java/util/TimeZone.html#SHORT) | 0 |

| java.util.jar.[JarEntry](http://docs.google.com/java/util/jar/JarEntry.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |

| java.util.jar.[JarFile](http://docs.google.com/java/util/jar/JarFile.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MANIFEST\_NAME](http://docs.google.com/java/util/jar/JarFile.html#MANIFEST_NAME) | "META-INF/MANIFEST.MF" |

| java.util.jar.[JarInputStream](http://docs.google.com/java/util/jar/JarInputStream.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |

| java.util.jar.[JarOutputStream](http://docs.google.com/java/util/jar/JarOutputStream.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |

| java.util.jar.[Pack200.Packer](http://docs.google.com/java/util/jar/Pack200.Packer.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CLASS\_ATTRIBUTE\_PFX](http://docs.google.com/java/util/jar/Pack200.Packer.html#CLASS_ATTRIBUTE_PFX) | "pack.class.attribute." |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CODE\_ATTRIBUTE\_PFX](http://docs.google.com/java/util/jar/Pack200.Packer.html#CODE_ATTRIBUTE_PFX) | "pack.code.attribute." |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFLATE\_HINT](http://docs.google.com/java/util/jar/Pack200.Packer.html#DEFLATE_HINT) | "pack.deflate.hint" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EFFORT](http://docs.google.com/java/util/jar/Pack200.Packer.html#EFFORT) | "pack.effort" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ERROR](http://docs.google.com/java/util/jar/Pack200.Packer.html#ERROR) | "error" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FALSE](http://docs.google.com/java/util/jar/Pack200.Packer.html#FALSE) | "false" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FIELD\_ATTRIBUTE\_PFX](http://docs.google.com/java/util/jar/Pack200.Packer.html#FIELD_ATTRIBUTE_PFX) | "pack.field.attribute." |
| public static final [String](http://docs.google.com/java/lang/String.html) | [KEEP](http://docs.google.com/java/util/jar/Pack200.Packer.html#KEEP) | "keep" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [KEEP\_FILE\_ORDER](http://docs.google.com/java/util/jar/Pack200.Packer.html#KEEP_FILE_ORDER) | "pack.keep.file.order" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LATEST](http://docs.google.com/java/util/jar/Pack200.Packer.html#LATEST) | "latest" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [METHOD\_ATTRIBUTE\_PFX](http://docs.google.com/java/util/jar/Pack200.Packer.html#METHOD_ATTRIBUTE_PFX) | "pack.method.attribute." |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MODIFICATION\_TIME](http://docs.google.com/java/util/jar/Pack200.Packer.html#MODIFICATION_TIME) | "pack.modification.time" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PASS](http://docs.google.com/java/util/jar/Pack200.Packer.html#PASS) | "pass" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PASS\_FILE\_PFX](http://docs.google.com/java/util/jar/Pack200.Packer.html#PASS_FILE_PFX) | "pack.pass.file." |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROGRESS](http://docs.google.com/java/util/jar/Pack200.Packer.html#PROGRESS) | "pack.progress" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SEGMENT\_LIMIT](http://docs.google.com/java/util/jar/Pack200.Packer.html#SEGMENT_LIMIT) | "pack.segment.limit" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STRIP](http://docs.google.com/java/util/jar/Pack200.Packer.html#STRIP) | "strip" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TRUE](http://docs.google.com/java/util/jar/Pack200.Packer.html#TRUE) | "true" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UNKNOWN\_ATTRIBUTE](http://docs.google.com/java/util/jar/Pack200.Packer.html#UNKNOWN_ATTRIBUTE) | "pack.unknown.attribute" |

| java.util.jar.[Pack200.Unpacker](http://docs.google.com/java/util/jar/Pack200.Unpacker.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFLATE\_HINT](http://docs.google.com/java/util/jar/Pack200.Unpacker.html#DEFLATE_HINT) | "unpack.deflate.hint" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FALSE](http://docs.google.com/java/util/jar/Pack200.Unpacker.html#FALSE) | "false" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [KEEP](http://docs.google.com/java/util/jar/Pack200.Unpacker.html#KEEP) | "keep" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROGRESS](http://docs.google.com/java/util/jar/Pack200.Unpacker.html#PROGRESS) | "unpack.progress" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TRUE](http://docs.google.com/java/util/jar/Pack200.Unpacker.html#TRUE) | "true" |

| java.util.logging.[ErrorManager](http://docs.google.com/java/util/logging/ErrorManager.html) | | |
| --- | --- | --- |
| public static final int | [CLOSE\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#CLOSE_FAILURE) | 3 |
| public static final int | [FLUSH\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#FLUSH_FAILURE) | 2 |
| public static final int | [FORMAT\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#FORMAT_FAILURE) | 5 |
| public static final int | [GENERIC\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#GENERIC_FAILURE) | 0 |
| public static final int | [OPEN\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#OPEN_FAILURE) | 4 |
| public static final int | [WRITE\_FAILURE](http://docs.google.com/java/util/logging/ErrorManager.html#WRITE_FAILURE) | 1 |

| java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [GLOBAL\_LOGGER\_NAME](http://docs.google.com/java/util/logging/Logger.html#GLOBAL_LOGGER_NAME) | "global" |

| java.util.logging.[LogManager](http://docs.google.com/java/util/logging/LogManager.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOGGING\_MXBEAN\_NAME](http://docs.google.com/java/util/logging/LogManager.html#LOGGING_MXBEAN_NAME) | "java.util.logging:type=Logging" |

| java.util.prefs.[Preferences](http://docs.google.com/java/util/prefs/Preferences.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_KEY\_LENGTH](http://docs.google.com/java/util/prefs/Preferences.html#MAX_KEY_LENGTH) | 80 |
| public static final int | [MAX\_NAME\_LENGTH](http://docs.google.com/java/util/prefs/Preferences.html#MAX_NAME_LENGTH) | 80 |
| public static final int | [MAX\_VALUE\_LENGTH](http://docs.google.com/java/util/prefs/Preferences.html#MAX_VALUE_LENGTH) | 8192 |

| java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) | | |
| --- | --- | --- |
| public static final int | [CANON\_EQ](http://docs.google.com/java/util/regex/Pattern.html#CANON_EQ) | 128 |
| public static final int | [CASE\_INSENSITIVE](http://docs.google.com/java/util/regex/Pattern.html#CASE_INSENSITIVE) | 2 |
| public static final int | [COMMENTS](http://docs.google.com/java/util/regex/Pattern.html#COMMENTS) | 4 |
| public static final int | [DOTALL](http://docs.google.com/java/util/regex/Pattern.html#DOTALL) | 32 |
| public static final int | [LITERAL](http://docs.google.com/java/util/regex/Pattern.html#LITERAL) | 16 |
| public static final int | [MULTILINE](http://docs.google.com/java/util/regex/Pattern.html#MULTILINE) | 8 |
| public static final int | [UNICODE\_CASE](http://docs.google.com/java/util/regex/Pattern.html#UNICODE_CASE) | 64 |
| public static final int | [UNIX\_LINES](http://docs.google.com/java/util/regex/Pattern.html#UNIX_LINES) | 1 |

| java.util.zip.[Deflater](http://docs.google.com/java/util/zip/Deflater.html) | | |
| --- | --- | --- |
| public static final int | [BEST\_COMPRESSION](http://docs.google.com/java/util/zip/Deflater.html#BEST_COMPRESSION) | 9 |
| public static final int | [BEST\_SPEED](http://docs.google.com/java/util/zip/Deflater.html#BEST_SPEED) | 1 |
| public static final int | [DEFAULT\_COMPRESSION](http://docs.google.com/java/util/zip/Deflater.html#DEFAULT_COMPRESSION) | -1 |
| public static final int | [DEFAULT\_STRATEGY](http://docs.google.com/java/util/zip/Deflater.html#DEFAULT_STRATEGY) | 0 |
| public static final int | [DEFLATED](http://docs.google.com/java/util/zip/Deflater.html#DEFLATED) | 8 |
| public static final int | [FILTERED](http://docs.google.com/java/util/zip/Deflater.html#FILTERED) | 1 |
| public static final int | [HUFFMAN\_ONLY](http://docs.google.com/java/util/zip/Deflater.html#HUFFMAN_ONLY) | 2 |
| public static final int | [NO\_COMPRESSION](http://docs.google.com/java/util/zip/Deflater.html#NO_COMPRESSION) | 0 |

| java.util.zip.[GZIPInputStream](http://docs.google.com/java/util/zip/GZIPInputStream.html) | | |
| --- | --- | --- |
| public static final int | [GZIP\_MAGIC](http://docs.google.com/java/util/zip/GZIPInputStream.html#GZIP_MAGIC) | 35615 |

| java.util.zip.[ZipEntry](http://docs.google.com/java/util/zip/ZipEntry.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | [DEFLATED](http://docs.google.com/java/util/zip/ZipEntry.html#DEFLATED) | 8 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |
| public static final int | [STORED](http://docs.google.com/java/util/zip/ZipEntry.html#STORED) | 0 |

| java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |
| public static final int | [OPEN\_DELETE](http://docs.google.com/java/util/zip/ZipFile.html#OPEN_DELETE) | 4 |
| public static final int | [OPEN\_READ](http://docs.google.com/java/util/zip/ZipFile.html#OPEN_READ) | 1 |

| java.util.zip.[ZipInputStream](http://docs.google.com/java/util/zip/ZipInputStream.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |

| java.util.zip.[ZipOutputStream](http://docs.google.com/java/util/zip/ZipOutputStream.html) | | |
| --- | --- | --- |
| public static final int | CENATT | 36 |
| public static final int | CENATX | 38 |
| public static final int | CENCOM | 32 |
| public static final int | CENCRC | 16 |
| public static final int | CENDSK | 34 |
| public static final int | CENEXT | 30 |
| public static final int | CENFLG | 8 |
| public static final int | CENHDR | 46 |
| public static final int | CENHOW | 10 |
| public static final int | CENLEN | 24 |
| public static final int | CENNAM | 28 |
| public static final int | CENOFF | 42 |
| public static final long | CENSIG | 33639248L |
| public static final int | CENSIZ | 20 |
| public static final int | CENTIM | 12 |
| public static final int | CENVEM | 4 |
| public static final int | CENVER | 6 |
| public static final int | [DEFLATED](http://docs.google.com/java/util/zip/ZipOutputStream.html#DEFLATED) | 8 |
| public static final int | ENDCOM | 20 |
| public static final int | ENDHDR | 22 |
| public static final int | ENDOFF | 16 |
| public static final long | ENDSIG | 101010256L |
| public static final int | ENDSIZ | 12 |
| public static final int | ENDSUB | 8 |
| public static final int | ENDTOT | 10 |
| public static final int | EXTCRC | 4 |
| public static final int | EXTHDR | 16 |
| public static final int | EXTLEN | 12 |
| public static final long | EXTSIG | 134695760L |
| public static final int | EXTSIZ | 8 |
| public static final int | LOCCRC | 14 |
| public static final int | LOCEXT | 28 |
| public static final int | LOCFLG | 6 |
| public static final int | LOCHDR | 30 |
| public static final int | LOCHOW | 8 |
| public static final int | LOCLEN | 22 |
| public static final int | LOCNAM | 26 |
| public static final long | LOCSIG | 67324752L |
| public static final int | LOCSIZ | 18 |
| public static final int | LOCTIM | 10 |
| public static final int | LOCVER | 4 |
| public static final int | [STORED](http://docs.google.com/java/util/zip/ZipOutputStream.html#STORED) | 0 |

| javax.accessibility.\* |
| --- |

| javax.accessibility.[AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_ACTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_ACTION_PROPERTY) | "accessibleActionProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_ACTIVE\_DESCENDANT\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_ACTIVE_DESCENDANT_PROPERTY) | "AccessibleActiveDescendant" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_CARET\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_CARET_PROPERTY) | "AccessibleCaret" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_CHILD\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_CHILD_PROPERTY) | "AccessibleChild" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_COMPONENT\_BOUNDS\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_COMPONENT_BOUNDS_CHANGED) | "accessibleComponentBoundsChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_DESCRIPTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_DESCRIPTION_PROPERTY) | "AccessibleDescription" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_HYPERTEXT\_OFFSET](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_HYPERTEXT_OFFSET) | "AccessibleHypertextOffset" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_INVALIDATE\_CHILDREN](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_INVALIDATE_CHILDREN) | "accessibleInvalidateChildren" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_NAME\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_NAME_PROPERTY) | "AccessibleName" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_SELECTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_SELECTION_PROPERTY) | "AccessibleSelection" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_STATE\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_STATE_PROPERTY) | "AccessibleState" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_CAPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_CAPTION_CHANGED) | "accessibleTableCaptionChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_COLUMN\_DESCRIPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_COLUMN_DESCRIPTION_CHANGED) | "accessibleTableColumnDescriptionChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_COLUMN\_HEADER\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_COLUMN_HEADER_CHANGED) | "accessibleTableColumnHeaderChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_MODEL\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_MODEL_CHANGED) | "accessibleTableModelChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_ROW\_DESCRIPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_ROW_DESCRIPTION_CHANGED) | "accessibleTableRowDescriptionChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_ROW\_HEADER\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_ROW_HEADER_CHANGED) | "accessibleTableRowHeaderChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TABLE\_SUMMARY\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_SUMMARY_CHANGED) | "accessibleTableSummaryChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TEXT\_ATTRIBUTES\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TEXT_ATTRIBUTES_CHANGED) | "accessibleTextAttributesChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_TEXT\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TEXT_PROPERTY) | "AccessibleText" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_VALUE\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_VALUE_PROPERTY) | "AccessibleValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSIBLE\_VISIBLE\_DATA\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_VISIBLE_DATA_PROPERTY) | "AccessibleVisibleData" |

| javax.accessibility.[AccessibleExtendedText](http://docs.google.com/javax/accessibility/AccessibleExtendedText.html) | | |
| --- | --- | --- |
| public static final int | [ATTRIBUTE\_RUN](http://docs.google.com/javax/accessibility/AccessibleExtendedText.html#ATTRIBUTE_RUN) | 5 |
| public static final int | [LINE](http://docs.google.com/javax/accessibility/AccessibleExtendedText.html#LINE) | 4 |

| javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CHILD\_NODE\_OF](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CHILD_NODE_OF) | "childNodeOf" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CHILD\_NODE\_OF\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CHILD_NODE_OF_PROPERTY) | "childNodeOfProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTROLLED\_BY\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLED_BY_PROPERTY) | "controlledByProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTROLLER\_FOR\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLER_FOR_PROPERTY) | "controllerForProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EMBEDDED\_BY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDDED_BY) | "embeddedBy" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EMBEDDED\_BY\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDDED_BY_PROPERTY) | "embeddedByProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EMBEDS](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDS) | "embeds" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EMBEDS\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDS_PROPERTY) | "embedsProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FLOWS\_FROM](http://docs.google.com/javax/accessibility/AccessibleRelation.html#FLOWS_FROM) | "flowsFrom" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FLOWS\_FROM\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#FLOWS_FROM_PROPERTY) | "flowsFromProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FLOWS\_TO](http://docs.google.com/javax/accessibility/AccessibleRelation.html#FLOWS_TO) | "flowsTo" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FLOWS\_TO\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#FLOWS_TO_PROPERTY) | "flowsToProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LABEL\_FOR\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#LABEL_FOR_PROPERTY) | "labelForProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LABELED\_BY\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#LABELED_BY_PROPERTY) | "labeledByProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEMBER\_OF\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#MEMBER_OF_PROPERTY) | "memberOfProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PARENT\_WINDOW\_OF](http://docs.google.com/javax/accessibility/AccessibleRelation.html#PARENT_WINDOW_OF) | "parentWindowOf" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PARENT\_WINDOW\_OF\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#PARENT_WINDOW_OF_PROPERTY) | "parentWindowOfProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SUBWINDOW\_OF](http://docs.google.com/javax/accessibility/AccessibleRelation.html#SUBWINDOW_OF) | "subwindowOf" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SUBWINDOW\_OF\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleRelation.html#SUBWINDOW_OF_PROPERTY) | "subwindowOfProperty" |

| javax.accessibility.[AccessibleTableModelChange](http://docs.google.com/javax/accessibility/AccessibleTableModelChange.html) | | |
| --- | --- | --- |
| public static final int | [DELETE](http://docs.google.com/javax/accessibility/AccessibleTableModelChange.html#DELETE) | -1 |
| public static final int | [INSERT](http://docs.google.com/javax/accessibility/AccessibleTableModelChange.html#INSERT) | 1 |
| public static final int | [UPDATE](http://docs.google.com/javax/accessibility/AccessibleTableModelChange.html#UPDATE) | 0 |

| javax.accessibility.[AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) | | |
| --- | --- | --- |
| public static final int | [CHARACTER](http://docs.google.com/javax/accessibility/AccessibleText.html#CHARACTER) | 1 |
| public static final int | [SENTENCE](http://docs.google.com/javax/accessibility/AccessibleText.html#SENTENCE) | 3 |
| public static final int | [WORD](http://docs.google.com/javax/accessibility/AccessibleText.html#WORD) | 2 |

| javax.crypto.\* |
| --- |

| javax.crypto.[Cipher](http://docs.google.com/javax/crypto/Cipher.html) | | |
| --- | --- | --- |
| public static final int | [DECRYPT\_MODE](http://docs.google.com/javax/crypto/Cipher.html#DECRYPT_MODE) | 2 |
| public static final int | [ENCRYPT\_MODE](http://docs.google.com/javax/crypto/Cipher.html#ENCRYPT_MODE) | 1 |
| public static final int | [PRIVATE\_KEY](http://docs.google.com/javax/crypto/Cipher.html#PRIVATE_KEY) | 2 |
| public static final int | [PUBLIC\_KEY](http://docs.google.com/javax/crypto/Cipher.html#PUBLIC_KEY) | 1 |
| public static final int | [SECRET\_KEY](http://docs.google.com/javax/crypto/Cipher.html#SECRET_KEY) | 3 |
| public static final int | [UNWRAP\_MODE](http://docs.google.com/javax/crypto/Cipher.html#UNWRAP_MODE) | 4 |
| public static final int | [WRAP\_MODE](http://docs.google.com/javax/crypto/Cipher.html#WRAP_MODE) | 3 |

| javax.crypto.[SecretKey](http://docs.google.com/javax/crypto/SecretKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/crypto/SecretKey.html#serialVersionUID) | -4795878709595146952L |

| javax.crypto.interfaces.[DHPrivateKey](http://docs.google.com/javax/crypto/interfaces/DHPrivateKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/crypto/interfaces/DHPrivateKey.html#serialVersionUID) | 2211791113380396553L |

| javax.crypto.interfaces.[DHPublicKey](http://docs.google.com/javax/crypto/interfaces/DHPublicKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/crypto/interfaces/DHPublicKey.html#serialVersionUID) | -6628103563352519193L |

| javax.crypto.interfaces.[PBEKey](http://docs.google.com/javax/crypto/interfaces/PBEKey.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/crypto/interfaces/PBEKey.html#serialVersionUID) | -1430015993304333921L |

| javax.crypto.spec.[DESedeKeySpec](http://docs.google.com/javax/crypto/spec/DESedeKeySpec.html) | | |
| --- | --- | --- |
| public static final int | [DES\_EDE\_KEY\_LEN](http://docs.google.com/javax/crypto/spec/DESedeKeySpec.html#DES_EDE_KEY_LEN) | 24 |

| javax.crypto.spec.[DESKeySpec](http://docs.google.com/javax/crypto/spec/DESKeySpec.html) | | |
| --- | --- | --- |
| public static final int | [DES\_KEY\_LEN](http://docs.google.com/javax/crypto/spec/DESKeySpec.html#DES_KEY_LEN) | 8 |

| javax.imageio.\* |
| --- |

| javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) | | |
| --- | --- | --- |
| public static final int | [MODE\_COPY\_FROM\_METADATA](http://docs.google.com/javax/imageio/ImageWriteParam.html#MODE_COPY_FROM_METADATA) | 3 |
| public static final int | [MODE\_DEFAULT](http://docs.google.com/javax/imageio/ImageWriteParam.html#MODE_DEFAULT) | 1 |
| public static final int | [MODE\_DISABLED](http://docs.google.com/javax/imageio/ImageWriteParam.html#MODE_DISABLED) | 0 |
| public static final int | [MODE\_EXPLICIT](http://docs.google.com/javax/imageio/ImageWriteParam.html#MODE_EXPLICIT) | 2 |

| javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) | | |
| --- | --- | --- |
| public static final int | [CHILD\_POLICY\_ALL](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_ALL) | 1 |
| public static final int | [CHILD\_POLICY\_CHOICE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_CHOICE) | 3 |
| public static final int | [CHILD\_POLICY\_EMPTY](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_EMPTY) | 0 |
| public static final int | [CHILD\_POLICY\_MAX](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_MAX) | 5 |
| public static final int | [CHILD\_POLICY\_REPEAT](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_REPEAT) | 5 |
| public static final int | [CHILD\_POLICY\_SEQUENCE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_SEQUENCE) | 4 |
| public static final int | [CHILD\_POLICY\_SOME](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_SOME) | 2 |
| public static final int | [DATATYPE\_BOOLEAN](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#DATATYPE_BOOLEAN) | 1 |
| public static final int | [DATATYPE\_DOUBLE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#DATATYPE_DOUBLE) | 4 |
| public static final int | [DATATYPE\_FLOAT](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#DATATYPE_FLOAT) | 3 |
| public static final int | [DATATYPE\_INTEGER](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#DATATYPE_INTEGER) | 2 |
| public static final int | [DATATYPE\_STRING](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#DATATYPE_STRING) | 0 |
| public static final int | [VALUE\_ARBITRARY](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_ARBITRARY) | 1 |
| public static final int | [VALUE\_ENUMERATION](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_ENUMERATION) | 16 |
| public static final int | [VALUE\_LIST](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_LIST) | 32 |
| public static final int | [VALUE\_NONE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_NONE) | 0 |
| public static final int | [VALUE\_RANGE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE) | 2 |
| public static final int | [VALUE\_RANGE\_MAX\_INCLUSIVE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE_MAX_INCLUSIVE) | 10 |
| public static final int | [VALUE\_RANGE\_MAX\_INCLUSIVE\_MASK](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE_MAX_INCLUSIVE_MASK) | 8 |
| public static final int | [VALUE\_RANGE\_MIN\_INCLUSIVE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE_MIN_INCLUSIVE) | 6 |
| public static final int | [VALUE\_RANGE\_MIN\_INCLUSIVE\_MASK](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE_MIN_INCLUSIVE_MASK) | 4 |
| public static final int | [VALUE\_RANGE\_MIN\_MAX\_INCLUSIVE](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#VALUE_RANGE_MIN_MAX_INCLUSIVE) | 14 |

| javax.imageio.metadata.[IIOMetadataFormatImpl](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormatImpl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [standardMetadataFormatName](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormatImpl.html#standardMetadataFormatName) | "javax\_imageio\_1.0" |

| javax.management.\* |
| --- |

| javax.management.[AttributeChangeNotification](http://docs.google.com/javax/management/AttributeChangeNotification.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ATTRIBUTE\_CHANGE](http://docs.google.com/javax/management/AttributeChangeNotification.html#ATTRIBUTE_CHANGE) | "jmx.attribute.change" |

| javax.management.[JMX](http://docs.google.com/javax/management/JMX.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_VALUE\_FIELD](http://docs.google.com/javax/management/JMX.html#DEFAULT_VALUE_FIELD) | "defaultValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IMMUTABLE\_INFO\_FIELD](http://docs.google.com/javax/management/JMX.html#IMMUTABLE_INFO_FIELD) | "immutableInfo" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INTERFACE\_CLASS\_NAME\_FIELD](http://docs.google.com/javax/management/JMX.html#INTERFACE_CLASS_NAME_FIELD) | "interfaceClassName" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LEGAL\_VALUES\_FIELD](http://docs.google.com/javax/management/JMX.html#LEGAL_VALUES_FIELD) | "legalValues" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MAX\_VALUE\_FIELD](http://docs.google.com/javax/management/JMX.html#MAX_VALUE_FIELD) | "maxValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MIN\_VALUE\_FIELD](http://docs.google.com/javax/management/JMX.html#MIN_VALUE_FIELD) | "minValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MXBEAN\_FIELD](http://docs.google.com/javax/management/JMX.html#MXBEAN_FIELD) | "mxbean" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OPEN\_TYPE\_FIELD](http://docs.google.com/javax/management/JMX.html#OPEN_TYPE_FIELD) | "openType" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ORIGINAL\_TYPE\_FIELD](http://docs.google.com/javax/management/JMX.html#ORIGINAL_TYPE_FIELD) | "originalType" |

| javax.management.[MBeanOperationInfo](http://docs.google.com/javax/management/MBeanOperationInfo.html) | | |
| --- | --- | --- |
| public static final int | [ACTION](http://docs.google.com/javax/management/MBeanOperationInfo.html#ACTION) | 1 |
| public static final int | [ACTION\_INFO](http://docs.google.com/javax/management/MBeanOperationInfo.html#ACTION_INFO) | 2 |
| public static final int | [INFO](http://docs.google.com/javax/management/MBeanOperationInfo.html#INFO) | 0 |
| public static final int | [UNKNOWN](http://docs.google.com/javax/management/MBeanOperationInfo.html#UNKNOWN) | 3 |

| javax.management.[MBeanServerNotification](http://docs.google.com/javax/management/MBeanServerNotification.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [REGISTRATION\_NOTIFICATION](http://docs.google.com/javax/management/MBeanServerNotification.html#REGISTRATION_NOTIFICATION) | "JMX.mbean.registered" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UNREGISTRATION\_NOTIFICATION](http://docs.google.com/javax/management/MBeanServerNotification.html#UNREGISTRATION_NOTIFICATION) | "JMX.mbean.unregistered" |

| javax.management.[Query](http://docs.google.com/javax/management/Query.html) | | |
| --- | --- | --- |
| public static final int | [DIV](http://docs.google.com/javax/management/Query.html#DIV) | 3 |
| public static final int | [EQ](http://docs.google.com/javax/management/Query.html#EQ) | 4 |
| public static final int | [GE](http://docs.google.com/javax/management/Query.html#GE) | 2 |
| public static final int | [GT](http://docs.google.com/javax/management/Query.html#GT) | 0 |
| public static final int | [LE](http://docs.google.com/javax/management/Query.html#LE) | 3 |
| public static final int | [LT](http://docs.google.com/javax/management/Query.html#LT) | 1 |
| public static final int | [MINUS](http://docs.google.com/javax/management/Query.html#MINUS) | 1 |
| public static final int | [PLUS](http://docs.google.com/javax/management/Query.html#PLUS) | 0 |
| public static final int | [TIMES](http://docs.google.com/javax/management/Query.html#TIMES) | 2 |

| javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) | | |
| --- | --- | --- |
| protected static final int | [capacityIncrement](http://docs.google.com/javax/management/monitor/Monitor.html#capacityIncrement) | 16 |
| protected static final int | [OBSERVED\_ATTRIBUTE\_ERROR\_NOTIFIED](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_ATTRIBUTE_ERROR_NOTIFIED) | 2 |
| protected static final int | [OBSERVED\_ATTRIBUTE\_TYPE\_ERROR\_NOTIFIED](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_ATTRIBUTE_TYPE_ERROR_NOTIFIED) | 4 |
| protected static final int | [OBSERVED\_OBJECT\_ERROR\_NOTIFIED](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_OBJECT_ERROR_NOTIFIED) | 1 |
| protected static final int | [RESET\_FLAGS\_ALREADY\_NOTIFIED](http://docs.google.com/javax/management/monitor/Monitor.html#RESET_FLAGS_ALREADY_NOTIFIED) | 0 |
| protected static final int | [RUNTIME\_ERROR\_NOTIFIED](http://docs.google.com/javax/management/monitor/Monitor.html#RUNTIME_ERROR_NOTIFIED) | 8 |

| javax.management.monitor.[MonitorNotification](http://docs.google.com/javax/management/monitor/MonitorNotification.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OBSERVED\_ATTRIBUTE\_ERROR](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_ATTRIBUTE_ERROR) | "jmx.monitor.error.attribute" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OBSERVED\_ATTRIBUTE\_TYPE\_ERROR](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_ATTRIBUTE_TYPE_ERROR) | "jmx.monitor.error.type" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OBSERVED\_OBJECT\_ERROR](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_OBJECT_ERROR) | "jmx.monitor.error.mbean" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RUNTIME\_ERROR](http://docs.google.com/javax/management/monitor/MonitorNotification.html#RUNTIME_ERROR) | "jmx.monitor.error.runtime" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STRING\_TO\_COMPARE\_VALUE\_DIFFERED](http://docs.google.com/javax/management/monitor/MonitorNotification.html#STRING_TO_COMPARE_VALUE_DIFFERED) | "jmx.monitor.string.differs" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STRING\_TO\_COMPARE\_VALUE\_MATCHED](http://docs.google.com/javax/management/monitor/MonitorNotification.html#STRING_TO_COMPARE_VALUE_MATCHED) | "jmx.monitor.string.matches" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [THRESHOLD\_ERROR](http://docs.google.com/javax/management/monitor/MonitorNotification.html#THRESHOLD_ERROR) | "jmx.monitor.error.threshold" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [THRESHOLD\_HIGH\_VALUE\_EXCEEDED](http://docs.google.com/javax/management/monitor/MonitorNotification.html#THRESHOLD_HIGH_VALUE_EXCEEDED) | "jmx.monitor.gauge.high" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [THRESHOLD\_LOW\_VALUE\_EXCEEDED](http://docs.google.com/javax/management/monitor/MonitorNotification.html#THRESHOLD_LOW_VALUE_EXCEEDED) | "jmx.monitor.gauge.low" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [THRESHOLD\_VALUE\_EXCEEDED](http://docs.google.com/javax/management/monitor/MonitorNotification.html#THRESHOLD_VALUE_EXCEEDED) | "jmx.monitor.counter.threshold" |

| javax.management.relation.[RelationNotification](http://docs.google.com/javax/management/relation/RelationNotification.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_BASIC\_CREATION](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_BASIC_CREATION) | "jmx.relation.creation.basic" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_BASIC\_REMOVAL](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_BASIC_REMOVAL) | "jmx.relation.removal.basic" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_BASIC\_UPDATE](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_BASIC_UPDATE) | "jmx.relation.update.basic" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_MBEAN\_CREATION](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_MBEAN_CREATION) | "jmx.relation.creation.mbean" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_MBEAN\_REMOVAL](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_MBEAN_REMOVAL) | "jmx.relation.removal.mbean" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELATION\_MBEAN\_UPDATE](http://docs.google.com/javax/management/relation/RelationNotification.html#RELATION_MBEAN_UPDATE) | "jmx.relation.update.mbean" |

| javax.management.relation.[RoleInfo](http://docs.google.com/javax/management/relation/RoleInfo.html) | | |
| --- | --- | --- |
| public static final int | [ROLE\_CARDINALITY\_INFINITY](http://docs.google.com/javax/management/relation/RoleInfo.html#ROLE_CARDINALITY_INFINITY) | -1 |

| javax.management.relation.[RoleStatus](http://docs.google.com/javax/management/relation/RoleStatus.html) | | |
| --- | --- | --- |
| public static final int | [LESS\_THAN\_MIN\_ROLE\_DEGREE](http://docs.google.com/javax/management/relation/RoleStatus.html#LESS_THAN_MIN_ROLE_DEGREE) | 4 |
| public static final int | [MORE\_THAN\_MAX\_ROLE\_DEGREE](http://docs.google.com/javax/management/relation/RoleStatus.html#MORE_THAN_MAX_ROLE_DEGREE) | 5 |
| public static final int | [NO\_ROLE\_WITH\_NAME](http://docs.google.com/javax/management/relation/RoleStatus.html#NO_ROLE_WITH_NAME) | 1 |
| public static final int | [REF\_MBEAN\_NOT\_REGISTERED](http://docs.google.com/javax/management/relation/RoleStatus.html#REF_MBEAN_NOT_REGISTERED) | 7 |
| public static final int | [REF\_MBEAN\_OF\_INCORRECT\_CLASS](http://docs.google.com/javax/management/relation/RoleStatus.html#REF_MBEAN_OF_INCORRECT_CLASS) | 6 |
| public static final int | [ROLE\_NOT\_READABLE](http://docs.google.com/javax/management/relation/RoleStatus.html#ROLE_NOT_READABLE) | 2 |
| public static final int | [ROLE\_NOT\_WRITABLE](http://docs.google.com/javax/management/relation/RoleStatus.html#ROLE_NOT_WRITABLE) | 3 |

| javax.management.remote.[JMXConnectionNotification](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CLOSED](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#CLOSED) | "jmx.remote.connection.closed" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FAILED](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#FAILED) | "jmx.remote.connection.failed" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NOTIFS\_LOST](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#NOTIFS_LOST) | "jmx.remote.connection.notifs.lost" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OPENED](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#OPENED) | "jmx.remote.connection.opened" |

| javax.management.remote.[JMXConnector](http://docs.google.com/javax/management/remote/JMXConnector.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CREDENTIALS](http://docs.google.com/javax/management/remote/JMXConnector.html#CREDENTIALS) | "jmx.remote.credentials" |

| javax.management.remote.[JMXConnectorFactory](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_CLASS\_LOADER](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html#DEFAULT_CLASS_LOADER) | "jmx.remote.default.class.loader" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROTOCOL\_PROVIDER\_CLASS\_LOADER](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html#PROTOCOL_PROVIDER_CLASS_LOADER) | "jmx.remote.protocol.provider.class.loader" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROTOCOL\_PROVIDER\_PACKAGES](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html#PROTOCOL_PROVIDER_PACKAGES) | "jmx.remote.protocol.provider.pkgs" |

| javax.management.remote.[JMXConnectorServer](http://docs.google.com/javax/management/remote/JMXConnectorServer.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [AUTHENTICATOR](http://docs.google.com/javax/management/remote/JMXConnectorServer.html#AUTHENTICATOR) | "jmx.remote.authenticator" |

| javax.management.remote.[JMXConnectorServerFactory](http://docs.google.com/javax/management/remote/JMXConnectorServerFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_CLASS\_LOADER](http://docs.google.com/javax/management/remote/JMXConnectorServerFactory.html#DEFAULT_CLASS_LOADER) | "jmx.remote.default.class.loader" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_CLASS\_LOADER\_NAME](http://docs.google.com/javax/management/remote/JMXConnectorServerFactory.html#DEFAULT_CLASS_LOADER_NAME) | "jmx.remote.default.class.loader.name" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROTOCOL\_PROVIDER\_CLASS\_LOADER](http://docs.google.com/javax/management/remote/JMXConnectorServerFactory.html#PROTOCOL_PROVIDER_CLASS_LOADER) | "jmx.remote.protocol.provider.class.loader" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROTOCOL\_PROVIDER\_PACKAGES](http://docs.google.com/javax/management/remote/JMXConnectorServerFactory.html#PROTOCOL_PROVIDER_PACKAGES) | "jmx.remote.protocol.provider.pkgs" |

| javax.management.remote.rmi.[RMIConnectorServer](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JNDI\_REBIND\_ATTRIBUTE](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#JNDI_REBIND_ATTRIBUTE) | "jmx.remote.jndi.rebind" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RMI\_CLIENT\_SOCKET\_FACTORY\_ATTRIBUTE](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#RMI_CLIENT_SOCKET_FACTORY_ATTRIBUTE) | "jmx.remote.rmi.client.socket.factory" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RMI\_SERVER\_SOCKET\_FACTORY\_ATTRIBUTE](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#RMI_SERVER_SOCKET_FACTORY_ATTRIBUTE) | "jmx.remote.rmi.server.socket.factory" |

| javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) | | |
| --- | --- | --- |
| public static final long | [ONE\_DAY](http://docs.google.com/javax/management/timer/Timer.html#ONE_DAY) | 86400000L |
| public static final long | [ONE\_HOUR](http://docs.google.com/javax/management/timer/Timer.html#ONE_HOUR) | 3600000L |
| public static final long | [ONE\_MINUTE](http://docs.google.com/javax/management/timer/Timer.html#ONE_MINUTE) | 60000L |
| public static final long | [ONE\_SECOND](http://docs.google.com/javax/management/timer/Timer.html#ONE_SECOND) | 1000L |
| public static final long | [ONE\_WEEK](http://docs.google.com/javax/management/timer/Timer.html#ONE_WEEK) | 604800000L |

| javax.naming.\* |
| --- |

| javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [APPLET](http://docs.google.com/javax/naming/Context.html#APPLET) | "java.naming.applet" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [AUTHORITATIVE](http://docs.google.com/javax/naming/Context.html#AUTHORITATIVE) | "java.naming.authoritative" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BATCHSIZE](http://docs.google.com/javax/naming/Context.html#BATCHSIZE) | "java.naming.batchsize" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DNS\_URL](http://docs.google.com/javax/naming/Context.html#DNS_URL) | "java.naming.dns.url" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INITIAL\_CONTEXT\_FACTORY](http://docs.google.com/javax/naming/Context.html#INITIAL_CONTEXT_FACTORY) | "java.naming.factory.initial" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LANGUAGE](http://docs.google.com/javax/naming/Context.html#LANGUAGE) | "java.naming.language" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OBJECT\_FACTORIES](http://docs.google.com/javax/naming/Context.html#OBJECT_FACTORIES) | "java.naming.factory.object" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROVIDER\_URL](http://docs.google.com/javax/naming/Context.html#PROVIDER_URL) | "java.naming.provider.url" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [REFERRAL](http://docs.google.com/javax/naming/Context.html#REFERRAL) | "java.naming.referral" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SECURITY\_AUTHENTICATION](http://docs.google.com/javax/naming/Context.html#SECURITY_AUTHENTICATION) | "java.naming.security.authentication" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SECURITY\_CREDENTIALS](http://docs.google.com/javax/naming/Context.html#SECURITY_CREDENTIALS) | "java.naming.security.credentials" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SECURITY\_PRINCIPAL](http://docs.google.com/javax/naming/Context.html#SECURITY_PRINCIPAL) | "java.naming.security.principal" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SECURITY\_PROTOCOL](http://docs.google.com/javax/naming/Context.html#SECURITY_PROTOCOL) | "java.naming.security.protocol" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STATE\_FACTORIES](http://docs.google.com/javax/naming/Context.html#STATE_FACTORIES) | "java.naming.factory.state" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URL\_PKG\_PREFIXES](http://docs.google.com/javax/naming/Context.html#URL_PKG_PREFIXES) | "java.naming.factory.url.pkgs" |

| javax.naming.[Name](http://docs.google.com/javax/naming/Name.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/naming/Name.html#serialVersionUID) | -3617482732056931635L |

| javax.naming.directory.[Attribute](http://docs.google.com/javax/naming/directory/Attribute.html) | | |
| --- | --- | --- |
| public static final long | [serialVersionUID](http://docs.google.com/javax/naming/directory/Attribute.html#serialVersionUID) | 8707690322213556804L |

| javax.naming.directory.[DirContext](http://docs.google.com/javax/naming/directory/DirContext.html) | | |
| --- | --- | --- |
| public static final int | [ADD\_ATTRIBUTE](http://docs.google.com/javax/naming/directory/DirContext.html#ADD_ATTRIBUTE) | 1 |
| public static final int | [REMOVE\_ATTRIBUTE](http://docs.google.com/javax/naming/directory/DirContext.html#REMOVE_ATTRIBUTE) | 3 |
| public static final int | [REPLACE\_ATTRIBUTE](http://docs.google.com/javax/naming/directory/DirContext.html#REPLACE_ATTRIBUTE) | 2 |

| javax.naming.directory.[SearchControls](http://docs.google.com/javax/naming/directory/SearchControls.html) | | |
| --- | --- | --- |
| public static final int | [OBJECT\_SCOPE](http://docs.google.com/javax/naming/directory/SearchControls.html#OBJECT_SCOPE) | 0 |
| public static final int | [ONELEVEL\_SCOPE](http://docs.google.com/javax/naming/directory/SearchControls.html#ONELEVEL_SCOPE) | 1 |
| public static final int | [SUBTREE\_SCOPE](http://docs.google.com/javax/naming/directory/SearchControls.html#SUBTREE_SCOPE) | 2 |

| javax.naming.event.[EventContext](http://docs.google.com/javax/naming/event/EventContext.html) | | |
| --- | --- | --- |
| public static final int | [OBJECT\_SCOPE](http://docs.google.com/javax/naming/event/EventContext.html#OBJECT_SCOPE) | 0 |
| public static final int | [ONELEVEL\_SCOPE](http://docs.google.com/javax/naming/event/EventContext.html#ONELEVEL_SCOPE) | 1 |
| public static final int | [SUBTREE\_SCOPE](http://docs.google.com/javax/naming/event/EventContext.html#SUBTREE_SCOPE) | 2 |

| javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) | | |
| --- | --- | --- |
| public static final int | [OBJECT\_ADDED](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_ADDED) | 0 |
| public static final int | [OBJECT\_CHANGED](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_CHANGED) | 3 |
| public static final int | [OBJECT\_REMOVED](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_REMOVED) | 1 |
| public static final int | [OBJECT\_RENAMED](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_RENAMED) | 2 |

| javax.naming.ldap.[Control](http://docs.google.com/javax/naming/ldap/Control.html) | | |
| --- | --- | --- |
| public static final boolean | [CRITICAL](http://docs.google.com/javax/naming/ldap/Control.html#CRITICAL) | true |
| public static final boolean | [NONCRITICAL](http://docs.google.com/javax/naming/ldap/Control.html#NONCRITICAL) | false |

| javax.naming.ldap.[LdapContext](http://docs.google.com/javax/naming/ldap/LdapContext.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTROL\_FACTORIES](http://docs.google.com/javax/naming/ldap/LdapContext.html#CONTROL_FACTORIES) | "java.naming.factory.control" |

| javax.naming.ldap.[ManageReferralControl](http://docs.google.com/javax/naming/ldap/ManageReferralControl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/ManageReferralControl.html#OID) | "2.16.840.1.113730.3.4.2" |

| javax.naming.ldap.[PagedResultsControl](http://docs.google.com/javax/naming/ldap/PagedResultsControl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/PagedResultsControl.html#OID) | "1.2.840.113556.1.4.319" |

| javax.naming.ldap.[PagedResultsResponseControl](http://docs.google.com/javax/naming/ldap/PagedResultsResponseControl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/PagedResultsResponseControl.html#OID) | "1.2.840.113556.1.4.319" |

| javax.naming.ldap.[SortControl](http://docs.google.com/javax/naming/ldap/SortControl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/SortControl.html#OID) | "1.2.840.113556.1.4.473" |

| javax.naming.ldap.[SortResponseControl](http://docs.google.com/javax/naming/ldap/SortResponseControl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/SortResponseControl.html#OID) | "1.2.840.113556.1.4.474" |

| javax.naming.ldap.[StartTlsRequest](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html#OID) | "1.3.6.1.4.1.1466.20037" |

| javax.naming.ldap.[StartTlsResponse](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OID](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html#OID) | "1.3.6.1.4.1.1466.20037" |

| javax.naming.spi.[NamingManager](http://docs.google.com/javax/naming/spi/NamingManager.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CPE](http://docs.google.com/javax/naming/spi/NamingManager.html#CPE) | "java.naming.spi.CannotProceedException" |

| javax.print.\* |
| --- |

| javax.print.[ServiceUIFactory](http://docs.google.com/javax/print/ServiceUIFactory.html) | | |
| --- | --- | --- |
| public static final int | [ABOUT\_UIROLE](http://docs.google.com/javax/print/ServiceUIFactory.html#ABOUT_UIROLE) | 1 |
| public static final int | [ADMIN\_UIROLE](http://docs.google.com/javax/print/ServiceUIFactory.html#ADMIN_UIROLE) | 2 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIALOG\_UI](http://docs.google.com/javax/print/ServiceUIFactory.html#DIALOG_UI) | "java.awt.Dialog" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JCOMPONENT\_UI](http://docs.google.com/javax/print/ServiceUIFactory.html#JCOMPONENT_UI) | "javax.swing.JComponent" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JDIALOG\_UI](http://docs.google.com/javax/print/ServiceUIFactory.html#JDIALOG_UI) | "javax.swing.JDialog" |
| public static final int | [MAIN\_UIROLE](http://docs.google.com/javax/print/ServiceUIFactory.html#MAIN_UIROLE) | 3 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PANEL\_UI](http://docs.google.com/javax/print/ServiceUIFactory.html#PANEL_UI) | "java.awt.Panel" |
| public static final int | [RESERVED\_UIROLE](http://docs.google.com/javax/print/ServiceUIFactory.html#RESERVED_UIROLE) | 99 |

| javax.print.[URIException](http://docs.google.com/javax/print/URIException.html) | | |
| --- | --- | --- |
| public static final int | [URIInaccessible](http://docs.google.com/javax/print/URIException.html#URIInaccessible) | 1 |
| public static final int | [URIOtherProblem](http://docs.google.com/javax/print/URIException.html#URIOtherProblem) | -1 |
| public static final int | [URISchemeNotSupported](http://docs.google.com/javax/print/URIException.html#URISchemeNotSupported) | 2 |

| javax.print.attribute.[ResolutionSyntax](http://docs.google.com/javax/print/attribute/ResolutionSyntax.html) | | |
| --- | --- | --- |
| public static final int | [DPCM](http://docs.google.com/javax/print/attribute/ResolutionSyntax.html#DPCM) | 254 |
| public static final int | [DPI](http://docs.google.com/javax/print/attribute/ResolutionSyntax.html#DPI) | 100 |

| javax.print.attribute.[Size2DSyntax](http://docs.google.com/javax/print/attribute/Size2DSyntax.html) | | |
| --- | --- | --- |
| public static final int | [INCH](http://docs.google.com/javax/print/attribute/Size2DSyntax.html#INCH) | 25400 |
| public static final int | [MM](http://docs.google.com/javax/print/attribute/Size2DSyntax.html#MM) | 1000 |

| javax.print.attribute.standard.[MediaPrintableArea](http://docs.google.com/javax/print/attribute/standard/MediaPrintableArea.html) | | |
| --- | --- | --- |
| public static final int | [INCH](http://docs.google.com/javax/print/attribute/standard/MediaPrintableArea.html#INCH) | 25400 |
| public static final int | [MM](http://docs.google.com/javax/print/attribute/standard/MediaPrintableArea.html#MM) | 1000 |

| javax.print.event.[PrintJobEvent](http://docs.google.com/javax/print/event/PrintJobEvent.html) | | |
| --- | --- | --- |
| public static final int | [DATA\_TRANSFER\_COMPLETE](http://docs.google.com/javax/print/event/PrintJobEvent.html#DATA_TRANSFER_COMPLETE) | 106 |
| public static final int | [JOB\_CANCELED](http://docs.google.com/javax/print/event/PrintJobEvent.html#JOB_CANCELED) | 101 |
| public static final int | [JOB\_COMPLETE](http://docs.google.com/javax/print/event/PrintJobEvent.html#JOB_COMPLETE) | 102 |
| public static final int | [JOB\_FAILED](http://docs.google.com/javax/print/event/PrintJobEvent.html#JOB_FAILED) | 103 |
| public static final int | [NO\_MORE\_EVENTS](http://docs.google.com/javax/print/event/PrintJobEvent.html#NO_MORE_EVENTS) | 105 |
| public static final int | [REQUIRES\_ATTENTION](http://docs.google.com/javax/print/event/PrintJobEvent.html#REQUIRES_ATTENTION) | 104 |

| javax.script.\* |
| --- |

| javax.script.[ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | | |
| --- | --- | --- |
| public static final int | [ENGINE\_SCOPE](http://docs.google.com/javax/script/ScriptContext.html#ENGINE_SCOPE) | 100 |
| public static final int | [GLOBAL\_SCOPE](http://docs.google.com/javax/script/ScriptContext.html#GLOBAL_SCOPE) | 200 |

| javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ARGV](http://docs.google.com/javax/script/ScriptEngine.html#ARGV) | "javax.script.argv" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ENGINE](http://docs.google.com/javax/script/ScriptEngine.html#ENGINE) | "javax.script.engine" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ENGINE\_VERSION](http://docs.google.com/javax/script/ScriptEngine.html#ENGINE_VERSION) | "javax.script.engine\_version" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILENAME](http://docs.google.com/javax/script/ScriptEngine.html#FILENAME) | "javax.script.filename" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LANGUAGE](http://docs.google.com/javax/script/ScriptEngine.html#LANGUAGE) | "javax.script.language" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LANGUAGE\_VERSION](http://docs.google.com/javax/script/ScriptEngine.html#LANGUAGE_VERSION) | "javax.script.language\_version" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NAME](http://docs.google.com/javax/script/ScriptEngine.html#NAME) | "javax.script.name" |

| javax.security.\* |
| --- |

| javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) | | |
| --- | --- | --- |
| public static final int | [CANCEL](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#CANCEL) | 2 |
| public static final int | [ERROR](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ERROR) | 2 |
| public static final int | [INFORMATION](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#INFORMATION) | 0 |
| public static final int | [NO](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#NO) | 1 |
| public static final int | [OK](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#OK) | 3 |
| public static final int | [OK\_CANCEL\_OPTION](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#OK_CANCEL_OPTION) | 2 |
| public static final int | [UNSPECIFIED\_OPTION](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#UNSPECIFIED_OPTION) | -1 |
| public static final int | [WARNING](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#WARNING) | 1 |
| public static final int | [YES](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#YES) | 0 |
| public static final int | [YES\_NO\_CANCEL\_OPTION](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#YES_NO_CANCEL_OPTION) | 1 |
| public static final int | [YES\_NO\_OPTION](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#YES_NO_OPTION) | 0 |

| javax.security.auth.callback.[TextOutputCallback](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html) | | |
| --- | --- | --- |
| public static final int | [ERROR](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html#ERROR) | 2 |
| public static final int | [INFORMATION](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html#INFORMATION) | 0 |
| public static final int | [WARNING](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html#WARNING) | 1 |

| javax.security.auth.kerberos.[KerberosPrincipal](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html) | | |
| --- | --- | --- |
| public static final int | [KRB\_NT\_PRINCIPAL](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_PRINCIPAL) | 1 |
| public static final int | [KRB\_NT\_SRV\_HST](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_SRV_HST) | 3 |
| public static final int | [KRB\_NT\_SRV\_INST](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_SRV_INST) | 2 |
| public static final int | [KRB\_NT\_SRV\_XHST](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_SRV_XHST) | 4 |
| public static final int | [KRB\_NT\_UID](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_UID) | 5 |
| public static final int | [KRB\_NT\_UNKNOWN](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#KRB_NT_UNKNOWN) | 0 |

| javax.security.auth.x500.[X500Principal](http://docs.google.com/javax/security/auth/x500/X500Principal.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CANONICAL](http://docs.google.com/javax/security/auth/x500/X500Principal.html#CANONICAL) | "CANONICAL" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RFC1779](http://docs.google.com/javax/security/auth/x500/X500Principal.html#RFC1779) | "RFC1779" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RFC2253](http://docs.google.com/javax/security/auth/x500/X500Principal.html#RFC2253) | "RFC2253" |

| javax.security.sasl.[Sasl](http://docs.google.com/javax/security/sasl/Sasl.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CREDENTIALS](http://docs.google.com/javax/security/sasl/Sasl.html#CREDENTIALS) | "javax.security.sasl.credentials" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MAX\_BUFFER](http://docs.google.com/javax/security/sasl/Sasl.html#MAX_BUFFER) | "javax.security.sasl.maxbuffer" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_FORWARD\_SECRECY](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_FORWARD_SECRECY) | "javax.security.sasl.policy.forward" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_NOACTIVE](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_NOACTIVE) | "javax.security.sasl.policy.noactive" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_NOANONYMOUS](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_NOANONYMOUS) | "javax.security.sasl.policy.noanonymous" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_NODICTIONARY](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_NODICTIONARY) | "javax.security.sasl.policy.nodictionary" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_NOPLAINTEXT](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_NOPLAINTEXT) | "javax.security.sasl.policy.noplaintext" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [POLICY\_PASS\_CREDENTIALS](http://docs.google.com/javax/security/sasl/Sasl.html#POLICY_PASS_CREDENTIALS) | "javax.security.sasl.policy.credentials" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [QOP](http://docs.google.com/javax/security/sasl/Sasl.html#QOP) | "javax.security.sasl.qop" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RAW\_SEND\_SIZE](http://docs.google.com/javax/security/sasl/Sasl.html#RAW_SEND_SIZE) | "javax.security.sasl.rawsendsize" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [REUSE](http://docs.google.com/javax/security/sasl/Sasl.html#REUSE) | "javax.security.sasl.reuse" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SERVER\_AUTH](http://docs.google.com/javax/security/sasl/Sasl.html#SERVER_AUTH) | "javax.security.sasl.server.authentication" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STRENGTH](http://docs.google.com/javax/security/sasl/Sasl.html#STRENGTH) | "javax.security.sasl.strength" |

| javax.sound.\* |
| --- |

| javax.sound.midi.[MetaMessage](http://docs.google.com/javax/sound/midi/MetaMessage.html) | | |
| --- | --- | --- |
| public static final int | [META](http://docs.google.com/javax/sound/midi/MetaMessage.html#META) | 255 |

| javax.sound.midi.[MidiFileFormat](http://docs.google.com/javax/sound/midi/MidiFileFormat.html) | | |
| --- | --- | --- |
| public static final int | [UNKNOWN\_LENGTH](http://docs.google.com/javax/sound/midi/MidiFileFormat.html#UNKNOWN_LENGTH) | -1 |

| javax.sound.midi.[Sequence](http://docs.google.com/javax/sound/midi/Sequence.html) | | |
| --- | --- | --- |
| public static final float | [PPQ](http://docs.google.com/javax/sound/midi/Sequence.html#PPQ) | 0.0f |
| public static final float | [SMPTE\_24](http://docs.google.com/javax/sound/midi/Sequence.html#SMPTE_24) | 24.0f |
| public static final float | [SMPTE\_25](http://docs.google.com/javax/sound/midi/Sequence.html#SMPTE_25) | 25.0f |
| public static final float | [SMPTE\_30](http://docs.google.com/javax/sound/midi/Sequence.html#SMPTE_30) | 30.0f |
| public static final float | [SMPTE\_30DROP](http://docs.google.com/javax/sound/midi/Sequence.html#SMPTE_30DROP) | 29.969999313354492f |

| javax.sound.midi.[Sequencer](http://docs.google.com/javax/sound/midi/Sequencer.html) | | |
| --- | --- | --- |
| public static final int | [LOOP\_CONTINUOUSLY](http://docs.google.com/javax/sound/midi/Sequencer.html#LOOP_CONTINUOUSLY) | -1 |

| javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) | | |
| --- | --- | --- |
| public static final int | [ACTIVE\_SENSING](http://docs.google.com/javax/sound/midi/ShortMessage.html#ACTIVE_SENSING) | 254 |
| public static final int | [CHANNEL\_PRESSURE](http://docs.google.com/javax/sound/midi/ShortMessage.html#CHANNEL_PRESSURE) | 208 |
| public static final int | [CONTINUE](http://docs.google.com/javax/sound/midi/ShortMessage.html#CONTINUE) | 251 |
| public static final int | [CONTROL\_CHANGE](http://docs.google.com/javax/sound/midi/ShortMessage.html#CONTROL_CHANGE) | 176 |
| public static final int | [END\_OF\_EXCLUSIVE](http://docs.google.com/javax/sound/midi/ShortMessage.html#END_OF_EXCLUSIVE) | 247 |
| public static final int | [MIDI\_TIME\_CODE](http://docs.google.com/javax/sound/midi/ShortMessage.html#MIDI_TIME_CODE) | 241 |
| public static final int | [NOTE\_OFF](http://docs.google.com/javax/sound/midi/ShortMessage.html#NOTE_OFF) | 128 |
| public static final int | [NOTE\_ON](http://docs.google.com/javax/sound/midi/ShortMessage.html#NOTE_ON) | 144 |
| public static final int | [PITCH\_BEND](http://docs.google.com/javax/sound/midi/ShortMessage.html#PITCH_BEND) | 224 |
| public static final int | [POLY\_PRESSURE](http://docs.google.com/javax/sound/midi/ShortMessage.html#POLY_PRESSURE) | 160 |
| public static final int | [PROGRAM\_CHANGE](http://docs.google.com/javax/sound/midi/ShortMessage.html#PROGRAM_CHANGE) | 192 |
| public static final int | [SONG\_POSITION\_POINTER](http://docs.google.com/javax/sound/midi/ShortMessage.html#SONG_POSITION_POINTER) | 242 |
| public static final int | [SONG\_SELECT](http://docs.google.com/javax/sound/midi/ShortMessage.html#SONG_SELECT) | 243 |
| public static final int | [START](http://docs.google.com/javax/sound/midi/ShortMessage.html#START) | 250 |
| public static final int | [STOP](http://docs.google.com/javax/sound/midi/ShortMessage.html#STOP) | 252 |
| public static final int | [SYSTEM\_RESET](http://docs.google.com/javax/sound/midi/ShortMessage.html#SYSTEM_RESET) | 255 |
| public static final int | [TIMING\_CLOCK](http://docs.google.com/javax/sound/midi/ShortMessage.html#TIMING_CLOCK) | 248 |
| public static final int | [TUNE\_REQUEST](http://docs.google.com/javax/sound/midi/ShortMessage.html#TUNE_REQUEST) | 246 |

| javax.sound.midi.[SysexMessage](http://docs.google.com/javax/sound/midi/SysexMessage.html) | | |
| --- | --- | --- |
| public static final int | [SPECIAL\_SYSTEM\_EXCLUSIVE](http://docs.google.com/javax/sound/midi/SysexMessage.html#SPECIAL_SYSTEM_EXCLUSIVE) | 247 |
| public static final int | [SYSTEM\_EXCLUSIVE](http://docs.google.com/javax/sound/midi/SysexMessage.html#SYSTEM_EXCLUSIVE) | 240 |

| javax.sound.sampled.[AudioSystem](http://docs.google.com/javax/sound/sampled/AudioSystem.html) | | |
| --- | --- | --- |
| public static final int | [NOT\_SPECIFIED](http://docs.google.com/javax/sound/sampled/AudioSystem.html#NOT_SPECIFIED) | -1 |

| javax.sound.sampled.[Clip](http://docs.google.com/javax/sound/sampled/Clip.html) | | |
| --- | --- | --- |
| public static final int | [LOOP\_CONTINUOUSLY](http://docs.google.com/javax/sound/sampled/Clip.html#LOOP_CONTINUOUSLY) | -1 |

| javax.sql.\* |
| --- |

| javax.sql.rowset.[BaseRowSet](http://docs.google.com/javax/sql/rowset/BaseRowSet.html) | | |
| --- | --- | --- |
| public static final int | [ASCII\_STREAM\_PARAM](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#ASCII_STREAM_PARAM) | 2 |
| public static final int | [BINARY\_STREAM\_PARAM](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#BINARY_STREAM_PARAM) | 1 |
| public static final int | [UNICODE\_STREAM\_PARAM](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#UNICODE_STREAM_PARAM) | 0 |

| javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) | | |
| --- | --- | --- |
| public static final boolean | [COMMIT\_ON\_ACCEPT\_CHANGES](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#COMMIT_ON_ACCEPT_CHANGES) | true |

| javax.sql.rowset.[JoinRowSet](http://docs.google.com/javax/sql/rowset/JoinRowSet.html) | | |
| --- | --- | --- |
| public static final int | [CROSS\_JOIN](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#CROSS_JOIN) | 0 |
| public static final int | [FULL\_JOIN](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#FULL_JOIN) | 4 |
| public static final int | [INNER\_JOIN](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#INNER_JOIN) | 1 |
| public static final int | [LEFT\_OUTER\_JOIN](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#LEFT_OUTER_JOIN) | 2 |
| public static final int | [RIGHT\_OUTER\_JOIN](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#RIGHT_OUTER_JOIN) | 3 |

| javax.sql.rowset.[WebRowSet](http://docs.google.com/javax/sql/rowset/WebRowSet.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PUBLIC\_XML\_SCHEMA](http://docs.google.com/javax/sql/rowset/WebRowSet.html#PUBLIC_XML_SCHEMA) | "--//Sun Microsystems, Inc.//XSD Schema//EN" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SCHEMA\_SYSTEM\_ID](http://docs.google.com/javax/sql/rowset/WebRowSet.html#SCHEMA_SYSTEM_ID) | "http://java.sun.com/xml/ns/jdbc/webrowset.xsd" |

| javax.sql.rowset.spi.[SyncResolver](http://docs.google.com/javax/sql/rowset/spi/SyncResolver.html) | | |
| --- | --- | --- |
| public static final int | [DELETE\_ROW\_CONFLICT](http://docs.google.com/javax/sql/rowset/spi/SyncResolver.html#DELETE_ROW_CONFLICT) | 1 |
| public static final int | [INSERT\_ROW\_CONFLICT](http://docs.google.com/javax/sql/rowset/spi/SyncResolver.html#INSERT_ROW_CONFLICT) | 2 |
| public static final int | [NO\_ROW\_CONFLICT](http://docs.google.com/javax/sql/rowset/spi/SyncResolver.html#NO_ROW_CONFLICT) | 3 |
| public static final int | [UPDATE\_ROW\_CONFLICT](http://docs.google.com/javax/sql/rowset/spi/SyncResolver.html#UPDATE_ROW_CONFLICT) | 0 |

| javax.swing.\* |
| --- |

| javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BORDER\_PAINTED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#BORDER_PAINTED_CHANGED_PROPERTY) | "borderPainted" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTENT\_AREA\_FILLED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#CONTENT_AREA_FILLED_CHANGED_PROPERTY) | "contentAreaFilled" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DISABLED\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#DISABLED_ICON_CHANGED_PROPERTY) | "disabledIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DISABLED\_SELECTED\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#DISABLED_SELECTED_ICON_CHANGED_PROPERTY) | "disabledSelectedIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FOCUS\_PAINTED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#FOCUS_PAINTED_CHANGED_PROPERTY) | "focusPainted" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HORIZONTAL\_ALIGNMENT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#HORIZONTAL_ALIGNMENT_CHANGED_PROPERTY) | "horizontalAlignment" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HORIZONTAL\_TEXT\_POSITION\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#HORIZONTAL_TEXT_POSITION_CHANGED_PROPERTY) | "horizontalTextPosition" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#ICON_CHANGED_PROPERTY) | "icon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MARGIN\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#MARGIN_CHANGED_PROPERTY) | "margin" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MNEMONIC\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#MNEMONIC_CHANGED_PROPERTY) | "mnemonic" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MODEL\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#MODEL_CHANGED_PROPERTY) | "model" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PRESSED\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#PRESSED_ICON_CHANGED_PROPERTY) | "pressedIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROLLOVER\_ENABLED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#ROLLOVER_ENABLED_CHANGED_PROPERTY) | "rolloverEnabled" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROLLOVER\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#ROLLOVER_ICON_CHANGED_PROPERTY) | "rolloverIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROLLOVER\_SELECTED\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#ROLLOVER_SELECTED_ICON_CHANGED_PROPERTY) | "rolloverSelectedIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTED\_ICON\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#SELECTED_ICON_CHANGED_PROPERTY) | "selectedIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TEXT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#TEXT_CHANGED_PROPERTY) | "text" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERTICAL\_ALIGNMENT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#VERTICAL_ALIGNMENT_CHANGED_PROPERTY) | "verticalAlignment" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERTICAL\_TEXT\_POSITION\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/AbstractButton.html#VERTICAL_TEXT_POSITION_CHANGED_PROPERTY) | "verticalTextPosition" |

| javax.swing.[Action](http://docs.google.com/javax/swing/Action.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCELERATOR\_KEY](http://docs.google.com/javax/swing/Action.html#ACCELERATOR_KEY) | "AcceleratorKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACTION\_COMMAND\_KEY](http://docs.google.com/javax/swing/Action.html#ACTION_COMMAND_KEY) | "ActionCommandKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT](http://docs.google.com/javax/swing/Action.html#DEFAULT) | "Default" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DISPLAYED\_MNEMONIC\_INDEX\_KEY](http://docs.google.com/javax/swing/Action.html#DISPLAYED_MNEMONIC_INDEX_KEY) | "SwingDisplayedMnemonicIndexKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LARGE\_ICON\_KEY](http://docs.google.com/javax/swing/Action.html#LARGE_ICON_KEY) | "SwingLargeIconKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LONG\_DESCRIPTION](http://docs.google.com/javax/swing/Action.html#LONG_DESCRIPTION) | "LongDescription" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MNEMONIC\_KEY](http://docs.google.com/javax/swing/Action.html#MNEMONIC_KEY) | "MnemonicKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NAME](http://docs.google.com/javax/swing/Action.html#NAME) | "Name" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTED\_KEY](http://docs.google.com/javax/swing/Action.html#SELECTED_KEY) | "SwingSelectedKey" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SHORT\_DESCRIPTION](http://docs.google.com/javax/swing/Action.html#SHORT_DESCRIPTION) | "ShortDescription" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SMALL\_ICON](http://docs.google.com/javax/swing/Action.html#SMALL_ICON) | "SmallIcon" |

| javax.swing.[BoxLayout](http://docs.google.com/javax/swing/BoxLayout.html) | | |
| --- | --- | --- |
| public static final int | [LINE\_AXIS](http://docs.google.com/javax/swing/BoxLayout.html#LINE_AXIS) | 2 |
| public static final int | [PAGE\_AXIS](http://docs.google.com/javax/swing/BoxLayout.html#PAGE_AXIS) | 3 |
| public static final int | [X\_AXIS](http://docs.google.com/javax/swing/BoxLayout.html#X_AXIS) | 0 |
| public static final int | [Y\_AXIS](http://docs.google.com/javax/swing/BoxLayout.html#Y_AXIS) | 1 |

| javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) | | |
| --- | --- | --- |
| public static final int | [BUFFERED\_OPTION](http://docs.google.com/javax/swing/DebugGraphics.html#BUFFERED_OPTION) | 4 |
| public static final int | [FLASH\_OPTION](http://docs.google.com/javax/swing/DebugGraphics.html#FLASH_OPTION) | 2 |
| public static final int | [LOG\_OPTION](http://docs.google.com/javax/swing/DebugGraphics.html#LOG_OPTION) | 1 |
| public static final int | [NONE\_OPTION](http://docs.google.com/javax/swing/DebugGraphics.html#NONE_OPTION) | -1 |

| javax.swing.[DefaultButtonModel](http://docs.google.com/javax/swing/DefaultButtonModel.html) | | |
| --- | --- | --- |
| public static final int | [ARMED](http://docs.google.com/javax/swing/DefaultButtonModel.html#ARMED) | 1 |
| public static final int | [ENABLED](http://docs.google.com/javax/swing/DefaultButtonModel.html#ENABLED) | 8 |
| public static final int | [PRESSED](http://docs.google.com/javax/swing/DefaultButtonModel.html#PRESSED) | 4 |
| public static final int | [ROLLOVER](http://docs.google.com/javax/swing/DefaultButtonModel.html#ROLLOVER) | 16 |
| public static final int | [SELECTED](http://docs.google.com/javax/swing/DefaultButtonModel.html#SELECTED) | 2 |

| javax.swing.[FocusManager](http://docs.google.com/javax/swing/FocusManager.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FOCUS\_MANAGER\_CLASS\_PROPERTY](http://docs.google.com/javax/swing/FocusManager.html#FOCUS_MANAGER_CLASS_PROPERTY) | "FocusManagerClassName" |

| javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) | | |
| --- | --- | --- |
| public static final int | [DEFAULT\_SIZE](http://docs.google.com/javax/swing/GroupLayout.html#DEFAULT_SIZE) | -1 |
| public static final int | [PREFERRED\_SIZE](http://docs.google.com/javax/swing/GroupLayout.html#PREFERRED_SIZE) | -2 |

| javax.swing.[JCheckBox](http://docs.google.com/javax/swing/JCheckBox.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BORDER\_PAINTED\_FLAT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JCheckBox.html#BORDER_PAINTED_FLAT_CHANGED_PROPERTY) | "borderPaintedFlat" |

| javax.swing.[JColorChooser](http://docs.google.com/javax/swing/JColorChooser.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CHOOSER\_PANELS\_PROPERTY](http://docs.google.com/javax/swing/JColorChooser.html#CHOOSER_PANELS_PROPERTY) | "chooserPanels" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PREVIEW\_PANEL\_PROPERTY](http://docs.google.com/javax/swing/JColorChooser.html#PREVIEW_PANEL_PROPERTY) | "previewPanel" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTION\_MODEL\_PROPERTY](http://docs.google.com/javax/swing/JColorChooser.html#SELECTION_MODEL_PROPERTY) | "selectionModel" |

| javax.swing.[JComponent](http://docs.google.com/javax/swing/JComponent.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TOOL\_TIP\_TEXT\_KEY](http://docs.google.com/javax/swing/JComponent.html#TOOL_TIP_TEXT_KEY) | "ToolTipText" |
| public static final int | [UNDEFINED\_CONDITION](http://docs.google.com/javax/swing/JComponent.html#UNDEFINED_CONDITION) | -1 |
| public static final int | [WHEN\_ANCESTOR\_OF\_FOCUSED\_COMPONENT](http://docs.google.com/javax/swing/JComponent.html#WHEN_ANCESTOR_OF_FOCUSED_COMPONENT) | 1 |
| public static final int | [WHEN\_FOCUSED](http://docs.google.com/javax/swing/JComponent.html#WHEN_FOCUSED) | 0 |
| public static final int | [WHEN\_IN\_FOCUSED\_WINDOW](http://docs.google.com/javax/swing/JComponent.html#WHEN_IN_FOCUSED_WINDOW) | 2 |

| javax.swing.[JDesktopPane](http://docs.google.com/javax/swing/JDesktopPane.html) | | |
| --- | --- | --- |
| public static final int | [LIVE\_DRAG\_MODE](http://docs.google.com/javax/swing/JDesktopPane.html#LIVE_DRAG_MODE) | 0 |
| public static final int | [OUTLINE\_DRAG\_MODE](http://docs.google.com/javax/swing/JDesktopPane.html#OUTLINE_DRAG_MODE) | 1 |

| javax.swing.[JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HONOR\_DISPLAY\_PROPERTIES](http://docs.google.com/javax/swing/JEditorPane.html#HONOR_DISPLAY_PROPERTIES) | "JEditorPane.honorDisplayProperties" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [W3C\_LENGTH\_UNITS](http://docs.google.com/javax/swing/JEditorPane.html#W3C_LENGTH_UNITS) | "JEditorPane.w3cLengthUnits" |

| javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCEPT\_ALL\_FILE\_FILTER\_USED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#ACCEPT_ALL_FILE_FILTER_USED_CHANGED_PROPERTY) | "acceptAllFileFilterUsedChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ACCESSORY\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#ACCESSORY_CHANGED_PROPERTY) | "AccessoryChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [APPROVE\_BUTTON\_MNEMONIC\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#APPROVE_BUTTON_MNEMONIC_CHANGED_PROPERTY) | "ApproveButtonMnemonicChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [APPROVE\_BUTTON\_TEXT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#APPROVE_BUTTON_TEXT_CHANGED_PROPERTY) | "ApproveButtonTextChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [APPROVE\_BUTTON\_TOOL\_TIP\_TEXT\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#APPROVE_BUTTON_TOOL_TIP_TEXT_CHANGED_PROPERTY) | "ApproveButtonToolTipTextChangedProperty" |
| public static final int | [APPROVE\_OPTION](http://docs.google.com/javax/swing/JFileChooser.html#APPROVE_OPTION) | 0 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [APPROVE\_SELECTION](http://docs.google.com/javax/swing/JFileChooser.html#APPROVE_SELECTION) | "ApproveSelection" |
| public static final int | [CANCEL\_OPTION](http://docs.google.com/javax/swing/JFileChooser.html#CANCEL_OPTION) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CANCEL\_SELECTION](http://docs.google.com/javax/swing/JFileChooser.html#CANCEL_SELECTION) | "CancelSelection" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CHOOSABLE\_FILE\_FILTER\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#CHOOSABLE_FILE_FILTER_CHANGED_PROPERTY) | "ChoosableFileFilterChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTROL\_BUTTONS\_ARE\_SHOWN\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#CONTROL_BUTTONS_ARE_SHOWN_CHANGED_PROPERTY) | "ControlButtonsAreShownChangedProperty" |
| public static final int | [CUSTOM\_DIALOG](http://docs.google.com/javax/swing/JFileChooser.html#CUSTOM_DIALOG) | 2 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIALOG\_TITLE\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#DIALOG_TITLE_CHANGED_PROPERTY) | "DialogTitleChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIALOG\_TYPE\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#DIALOG_TYPE_CHANGED_PROPERTY) | "DialogTypeChangedProperty" |
| public static final int | [DIRECTORIES\_ONLY](http://docs.google.com/javax/swing/JFileChooser.html#DIRECTORIES_ONLY) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIRECTORY\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#DIRECTORY_CHANGED_PROPERTY) | "directoryChanged" |
| public static final int | [ERROR\_OPTION](http://docs.google.com/javax/swing/JFileChooser.html#ERROR_OPTION) | -1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILE\_FILTER\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#FILE_FILTER_CHANGED_PROPERTY) | "fileFilterChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILE\_HIDING\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#FILE_HIDING_CHANGED_PROPERTY) | "FileHidingChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILE\_SELECTION\_MODE\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#FILE_SELECTION_MODE_CHANGED_PROPERTY) | "fileSelectionChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILE\_SYSTEM\_VIEW\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#FILE_SYSTEM_VIEW_CHANGED_PROPERTY) | "FileSystemViewChanged" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FILE\_VIEW\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#FILE_VIEW_CHANGED_PROPERTY) | "fileViewChanged" |
| public static final int | [FILES\_AND\_DIRECTORIES](http://docs.google.com/javax/swing/JFileChooser.html#FILES_AND_DIRECTORIES) | 2 |
| public static final int | [FILES\_ONLY](http://docs.google.com/javax/swing/JFileChooser.html#FILES_ONLY) | 0 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MULTI\_SELECTION\_ENABLED\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#MULTI_SELECTION_ENABLED_CHANGED_PROPERTY) | "MultiSelectionEnabledChangedProperty" |
| public static final int | [OPEN\_DIALOG](http://docs.google.com/javax/swing/JFileChooser.html#OPEN_DIALOG) | 0 |
| public static final int | [SAVE\_DIALOG](http://docs.google.com/javax/swing/JFileChooser.html#SAVE_DIALOG) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTED\_FILE\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#SELECTED_FILE_CHANGED_PROPERTY) | "SelectedFileChangedProperty" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTED\_FILES\_CHANGED\_PROPERTY](http://docs.google.com/javax/swing/JFileChooser.html#SELECTED_FILES_CHANGED_PROPERTY) | "SelectedFilesChangedProperty" |

| javax.swing.[JFormattedTextField](http://docs.google.com/javax/swing/JFormattedTextField.html) | | |
| --- | --- | --- |
| public static final int | [COMMIT](http://docs.google.com/javax/swing/JFormattedTextField.html#COMMIT) | 0 |
| public static final int | [COMMIT\_OR\_REVERT](http://docs.google.com/javax/swing/JFormattedTextField.html#COMMIT_OR_REVERT) | 1 |
| public static final int | [PERSIST](http://docs.google.com/javax/swing/JFormattedTextField.html#PERSIST) | 3 |
| public static final int | [REVERT](http://docs.google.com/javax/swing/JFormattedTextField.html#REVERT) | 2 |

| javax.swing.[JFrame](http://docs.google.com/javax/swing/JFrame.html) | | |
| --- | --- | --- |
| public static final int | [EXIT\_ON\_CLOSE](http://docs.google.com/javax/swing/JFrame.html#EXIT_ON_CLOSE) | 3 |

| javax.swing.[JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTENT\_PANE\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#CONTENT_PANE_PROPERTY) | "contentPane" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FRAME\_ICON\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#FRAME_ICON_PROPERTY) | "frameIcon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [GLASS\_PANE\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#GLASS_PANE_PROPERTY) | "glassPane" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_CLOSED\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#IS_CLOSED_PROPERTY) | "closed" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_ICON\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#IS_ICON_PROPERTY) | "icon" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_MAXIMUM\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#IS_MAXIMUM_PROPERTY) | "maximum" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_SELECTED\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#IS_SELECTED_PROPERTY) | "selected" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LAYERED\_PANE\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#LAYERED_PANE_PROPERTY) | "layeredPane" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MENU\_BAR\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#MENU_BAR_PROPERTY) | "JMenuBar" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROOT\_PANE\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#ROOT_PANE_PROPERTY) | "rootPane" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TITLE\_PROPERTY](http://docs.google.com/javax/swing/JInternalFrame.html#TITLE_PROPERTY) | "title" |

| javax.swing.[JLayeredPane](http://docs.google.com/javax/swing/JLayeredPane.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LAYER\_PROPERTY](http://docs.google.com/javax/swing/JLayeredPane.html#LAYER_PROPERTY) | "layeredContainerLayer" |

| javax.swing.[JList](http://docs.google.com/javax/swing/JList.html) | | |
| --- | --- | --- |
| public static final int | [HORIZONTAL\_WRAP](http://docs.google.com/javax/swing/JList.html#HORIZONTAL_WRAP) | 2 |
| public static final int | [VERTICAL](http://docs.google.com/javax/swing/JList.html#VERTICAL) | 0 |
| public static final int | [VERTICAL\_WRAP](http://docs.google.com/javax/swing/JList.html#VERTICAL_WRAP) | 1 |

| javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) | | |
| --- | --- | --- |
| public static final int | [CANCEL\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#CANCEL_OPTION) | 2 |
| public static final int | [CLOSED\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#CLOSED_OPTION) | -1 |
| public static final int | [DEFAULT\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#DEFAULT_OPTION) | -1 |
| public static final int | [ERROR\_MESSAGE](http://docs.google.com/javax/swing/JOptionPane.html#ERROR_MESSAGE) | 0 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ICON\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#ICON_PROPERTY) | "icon" |
| public static final int | [INFORMATION\_MESSAGE](http://docs.google.com/javax/swing/JOptionPane.html#INFORMATION_MESSAGE) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INITIAL\_SELECTION\_VALUE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#INITIAL_SELECTION_VALUE_PROPERTY) | "initialSelectionValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INITIAL\_VALUE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#INITIAL_VALUE_PROPERTY) | "initialValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INPUT\_VALUE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#INPUT_VALUE_PROPERTY) | "inputValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MESSAGE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#MESSAGE_PROPERTY) | "message" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MESSAGE\_TYPE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#MESSAGE_TYPE_PROPERTY) | "messageType" |
| public static final int | [NO\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#NO_OPTION) | 1 |
| public static final int | [OK\_CANCEL\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#OK_CANCEL_OPTION) | 2 |
| public static final int | [OK\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#OK_OPTION) | 0 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OPTION\_TYPE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#OPTION_TYPE_PROPERTY) | "optionType" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OPTIONS\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#OPTIONS_PROPERTY) | "options" |
| public static final int | [PLAIN\_MESSAGE](http://docs.google.com/javax/swing/JOptionPane.html#PLAIN_MESSAGE) | -1 |
| public static final int | [QUESTION\_MESSAGE](http://docs.google.com/javax/swing/JOptionPane.html#QUESTION_MESSAGE) | 3 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTION\_VALUES\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#SELECTION_VALUES_PROPERTY) | "selectionValues" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VALUE\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#VALUE_PROPERTY) | "value" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WANTS\_INPUT\_PROPERTY](http://docs.google.com/javax/swing/JOptionPane.html#WANTS_INPUT_PROPERTY) | "wantsInput" |
| public static final int | [WARNING\_MESSAGE](http://docs.google.com/javax/swing/JOptionPane.html#WARNING_MESSAGE) | 2 |
| public static final int | [YES\_NO\_CANCEL\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#YES_NO_CANCEL_OPTION) | 1 |
| public static final int | [YES\_NO\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#YES_NO_OPTION) | 0 |
| public static final int | [YES\_OPTION](http://docs.google.com/javax/swing/JOptionPane.html#YES_OPTION) | 0 |

| javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) | | |
| --- | --- | --- |
| public static final int | [COLOR\_CHOOSER\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#COLOR_CHOOSER_DIALOG) | 5 |
| public static final int | [ERROR\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#ERROR_DIALOG) | 4 |
| public static final int | [FILE\_CHOOSER\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#FILE_CHOOSER_DIALOG) | 6 |
| public static final int | [FRAME](http://docs.google.com/javax/swing/JRootPane.html#FRAME) | 1 |
| public static final int | [INFORMATION\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#INFORMATION_DIALOG) | 3 |
| public static final int | [NONE](http://docs.google.com/javax/swing/JRootPane.html#NONE) | 0 |
| public static final int | [PLAIN\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#PLAIN_DIALOG) | 2 |
| public static final int | [QUESTION\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#QUESTION_DIALOG) | 7 |
| public static final int | [WARNING\_DIALOG](http://docs.google.com/javax/swing/JRootPane.html#WARNING_DIALOG) | 8 |

| javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BOTTOM](http://docs.google.com/javax/swing/JSplitPane.html#BOTTOM) | "bottom" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CONTINUOUS\_LAYOUT\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#CONTINUOUS_LAYOUT_PROPERTY) | "continuousLayout" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIVIDER](http://docs.google.com/javax/swing/JSplitPane.html#DIVIDER) | "divider" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIVIDER\_LOCATION\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#DIVIDER_LOCATION_PROPERTY) | "dividerLocation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DIVIDER\_SIZE\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#DIVIDER_SIZE_PROPERTY) | "dividerSize" |
| public static final int | [HORIZONTAL\_SPLIT](http://docs.google.com/javax/swing/JSplitPane.html#HORIZONTAL_SPLIT) | 1 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LAST\_DIVIDER\_LOCATION\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#LAST_DIVIDER_LOCATION_PROPERTY) | "lastDividerLocation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LEFT](http://docs.google.com/javax/swing/JSplitPane.html#LEFT) | "left" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ONE\_TOUCH\_EXPANDABLE\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#ONE_TOUCH_EXPANDABLE_PROPERTY) | "oneTouchExpandable" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ORIENTATION\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#ORIENTATION_PROPERTY) | "orientation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RESIZE\_WEIGHT\_PROPERTY](http://docs.google.com/javax/swing/JSplitPane.html#RESIZE_WEIGHT_PROPERTY) | "resizeWeight" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RIGHT](http://docs.google.com/javax/swing/JSplitPane.html#RIGHT) | "right" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TOP](http://docs.google.com/javax/swing/JSplitPane.html#TOP) | "top" |
| public static final int | [VERTICAL\_SPLIT](http://docs.google.com/javax/swing/JSplitPane.html#VERTICAL_SPLIT) | 0 |

| javax.swing.[JTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.html) | | |
| --- | --- | --- |
| public static final int | [SCROLL\_TAB\_LAYOUT](http://docs.google.com/javax/swing/JTabbedPane.html#SCROLL_TAB_LAYOUT) | 1 |
| public static final int | [WRAP\_TAB\_LAYOUT](http://docs.google.com/javax/swing/JTabbedPane.html#WRAP_TAB_LAYOUT) | 0 |

| javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) | | |
| --- | --- | --- |
| public static final int | [AUTO\_RESIZE\_ALL\_COLUMNS](http://docs.google.com/javax/swing/JTable.html#AUTO_RESIZE_ALL_COLUMNS) | 4 |
| public static final int | [AUTO\_RESIZE\_LAST\_COLUMN](http://docs.google.com/javax/swing/JTable.html#AUTO_RESIZE_LAST_COLUMN) | 3 |
| public static final int | [AUTO\_RESIZE\_NEXT\_COLUMN](http://docs.google.com/javax/swing/JTable.html#AUTO_RESIZE_NEXT_COLUMN) | 1 |
| public static final int | [AUTO\_RESIZE\_OFF](http://docs.google.com/javax/swing/JTable.html#AUTO_RESIZE_OFF) | 0 |
| public static final int | [AUTO\_RESIZE\_SUBSEQUENT\_COLUMNS](http://docs.google.com/javax/swing/JTable.html#AUTO_RESIZE_SUBSEQUENT_COLUMNS) | 2 |

| javax.swing.[JTextField](http://docs.google.com/javax/swing/JTextField.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [notifyAction](http://docs.google.com/javax/swing/JTextField.html#notifyAction) | "notify-field-accept" |

| javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ANCHOR\_SELECTION\_PATH\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#ANCHOR_SELECTION_PATH_PROPERTY) | "anchorSelectionPath" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CELL\_EDITOR\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#CELL_EDITOR_PROPERTY) | "cellEditor" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CELL\_RENDERER\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#CELL_RENDERER_PROPERTY) | "cellRenderer" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EDITABLE\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#EDITABLE_PROPERTY) | "editable" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EXPANDS\_SELECTED\_PATHS\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#EXPANDS_SELECTED_PATHS_PROPERTY) | "expandsSelectedPaths" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INVOKES\_STOP\_CELL\_EDITING\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#INVOKES_STOP_CELL_EDITING_PROPERTY) | "invokesStopCellEditing" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LARGE\_MODEL\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#LARGE_MODEL_PROPERTY) | "largeModel" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LEAD\_SELECTION\_PATH\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#LEAD_SELECTION_PATH_PROPERTY) | "leadSelectionPath" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROOT\_VISIBLE\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#ROOT_VISIBLE_PROPERTY) | "rootVisible" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROW\_HEIGHT\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#ROW_HEIGHT_PROPERTY) | "rowHeight" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SCROLLS\_ON\_EXPAND\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#SCROLLS_ON_EXPAND_PROPERTY) | "scrollsOnExpand" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTION\_MODEL\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#SELECTION_MODEL_PROPERTY) | "selectionModel" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SHOWS\_ROOT\_HANDLES\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#SHOWS_ROOT_HANDLES_PROPERTY) | "showsRootHandles" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TOGGLE\_CLICK\_COUNT\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#TOGGLE_CLICK_COUNT_PROPERTY) | "toggleClickCount" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TREE\_MODEL\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#TREE_MODEL_PROPERTY) | "model" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VISIBLE\_ROW\_COUNT\_PROPERTY](http://docs.google.com/javax/swing/JTree.html#VISIBLE_ROW_COUNT_PROPERTY) | "visibleRowCount" |

| javax.swing.[JViewport](http://docs.google.com/javax/swing/JViewport.html) | | |
| --- | --- | --- |
| public static final int | [BACKINGSTORE\_SCROLL\_MODE](http://docs.google.com/javax/swing/JViewport.html#BACKINGSTORE_SCROLL_MODE) | 2 |
| public static final int | [BLIT\_SCROLL\_MODE](http://docs.google.com/javax/swing/JViewport.html#BLIT_SCROLL_MODE) | 1 |
| public static final int | [SIMPLE\_SCROLL\_MODE](http://docs.google.com/javax/swing/JViewport.html#SIMPLE_SCROLL_MODE) | 0 |

| javax.swing.[ListSelectionModel](http://docs.google.com/javax/swing/ListSelectionModel.html) | | |
| --- | --- | --- |
| public static final int | [MULTIPLE\_INTERVAL\_SELECTION](http://docs.google.com/javax/swing/ListSelectionModel.html#MULTIPLE_INTERVAL_SELECTION) | 2 |
| public static final int | [SINGLE\_INTERVAL\_SELECTION](http://docs.google.com/javax/swing/ListSelectionModel.html#SINGLE_INTERVAL_SELECTION) | 1 |
| public static final int | [SINGLE\_SELECTION](http://docs.google.com/javax/swing/ListSelectionModel.html#SINGLE_SELECTION) | 0 |

| javax.swing.[ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [COLUMN\_HEADER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#COLUMN_HEADER) | "COLUMN\_HEADER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HORIZONTAL\_SCROLLBAR](http://docs.google.com/javax/swing/ScrollPaneConstants.html#HORIZONTAL_SCROLLBAR) | "HORIZONTAL\_SCROLLBAR" |
| public static final int | [HORIZONTAL\_SCROLLBAR\_ALWAYS](http://docs.google.com/javax/swing/ScrollPaneConstants.html#HORIZONTAL_SCROLLBAR_ALWAYS) | 32 |
| public static final int | [HORIZONTAL\_SCROLLBAR\_AS\_NEEDED](http://docs.google.com/javax/swing/ScrollPaneConstants.html#HORIZONTAL_SCROLLBAR_AS_NEEDED) | 30 |
| public static final int | [HORIZONTAL\_SCROLLBAR\_NEVER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#HORIZONTAL_SCROLLBAR_NEVER) | 31 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HORIZONTAL\_SCROLLBAR\_POLICY](http://docs.google.com/javax/swing/ScrollPaneConstants.html#HORIZONTAL_SCROLLBAR_POLICY) | "HORIZONTAL\_SCROLLBAR\_POLICY" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOWER\_LEADING\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#LOWER_LEADING_CORNER) | "LOWER\_LEADING\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOWER\_LEFT\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#LOWER_LEFT_CORNER) | "LOWER\_LEFT\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOWER\_RIGHT\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#LOWER_RIGHT_CORNER) | "LOWER\_RIGHT\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOWER\_TRAILING\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#LOWER_TRAILING_CORNER) | "LOWER\_TRAILING\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ROW\_HEADER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#ROW_HEADER) | "ROW\_HEADER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UPPER\_LEADING\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#UPPER_LEADING_CORNER) | "UPPER\_LEADING\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UPPER\_LEFT\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#UPPER_LEFT_CORNER) | "UPPER\_LEFT\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UPPER\_RIGHT\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#UPPER_RIGHT_CORNER) | "UPPER\_RIGHT\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [UPPER\_TRAILING\_CORNER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#UPPER_TRAILING_CORNER) | "UPPER\_TRAILING\_CORNER" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERTICAL\_SCROLLBAR](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VERTICAL_SCROLLBAR) | "VERTICAL\_SCROLLBAR" |
| public static final int | [VERTICAL\_SCROLLBAR\_ALWAYS](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VERTICAL_SCROLLBAR_ALWAYS) | 22 |
| public static final int | [VERTICAL\_SCROLLBAR\_AS\_NEEDED](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VERTICAL_SCROLLBAR_AS_NEEDED) | 20 |
| public static final int | [VERTICAL\_SCROLLBAR\_NEVER](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VERTICAL_SCROLLBAR_NEVER) | 21 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERTICAL\_SCROLLBAR\_POLICY](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VERTICAL_SCROLLBAR_POLICY) | "VERTICAL\_SCROLLBAR\_POLICY" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VIEWPORT](http://docs.google.com/javax/swing/ScrollPaneConstants.html#VIEWPORT) | "VIEWPORT" |

| javax.swing.[Spring](http://docs.google.com/javax/swing/Spring.html) | | |
| --- | --- | --- |
| public static final int | [UNSET](http://docs.google.com/javax/swing/Spring.html#UNSET) | -2147483648 |

| javax.swing.[SpringLayout](http://docs.google.com/javax/swing/SpringLayout.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BASELINE](http://docs.google.com/javax/swing/SpringLayout.html#BASELINE) | "Baseline" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EAST](http://docs.google.com/javax/swing/SpringLayout.html#EAST) | "East" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HEIGHT](http://docs.google.com/javax/swing/SpringLayout.html#HEIGHT) | "Height" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HORIZONTAL\_CENTER](http://docs.google.com/javax/swing/SpringLayout.html#HORIZONTAL_CENTER) | "HorizontalCenter" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NORTH](http://docs.google.com/javax/swing/SpringLayout.html#NORTH) | "North" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOUTH](http://docs.google.com/javax/swing/SpringLayout.html#SOUTH) | "South" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERTICAL\_CENTER](http://docs.google.com/javax/swing/SpringLayout.html#VERTICAL_CENTER) | "VerticalCenter" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WEST](http://docs.google.com/javax/swing/SpringLayout.html#WEST) | "West" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WIDTH](http://docs.google.com/javax/swing/SpringLayout.html#WIDTH) | "Width" |

| javax.swing.[SwingConstants](http://docs.google.com/javax/swing/SwingConstants.html) | | |
| --- | --- | --- |
| public static final int | [BOTTOM](http://docs.google.com/javax/swing/SwingConstants.html#BOTTOM) | 3 |
| public static final int | [CENTER](http://docs.google.com/javax/swing/SwingConstants.html#CENTER) | 0 |
| public static final int | [EAST](http://docs.google.com/javax/swing/SwingConstants.html#EAST) | 3 |
| public static final int | [HORIZONTAL](http://docs.google.com/javax/swing/SwingConstants.html#HORIZONTAL) | 0 |
| public static final int | [LEADING](http://docs.google.com/javax/swing/SwingConstants.html#LEADING) | 10 |
| public static final int | [LEFT](http://docs.google.com/javax/swing/SwingConstants.html#LEFT) | 2 |
| public static final int | [NEXT](http://docs.google.com/javax/swing/SwingConstants.html#NEXT) | 12 |
| public static final int | [NORTH](http://docs.google.com/javax/swing/SwingConstants.html#NORTH) | 1 |
| public static final int | [NORTH\_EAST](http://docs.google.com/javax/swing/SwingConstants.html#NORTH_EAST) | 2 |
| public static final int | [NORTH\_WEST](http://docs.google.com/javax/swing/SwingConstants.html#NORTH_WEST) | 8 |
| public static final int | [PREVIOUS](http://docs.google.com/javax/swing/SwingConstants.html#PREVIOUS) | 13 |
| public static final int | [RIGHT](http://docs.google.com/javax/swing/SwingConstants.html#RIGHT) | 4 |
| public static final int | [SOUTH](http://docs.google.com/javax/swing/SwingConstants.html#SOUTH) | 5 |
| public static final int | [SOUTH\_EAST](http://docs.google.com/javax/swing/SwingConstants.html#SOUTH_EAST) | 4 |
| public static final int | [SOUTH\_WEST](http://docs.google.com/javax/swing/SwingConstants.html#SOUTH_WEST) | 6 |
| public static final int | [TOP](http://docs.google.com/javax/swing/SwingConstants.html#TOP) | 1 |
| public static final int | [TRAILING](http://docs.google.com/javax/swing/SwingConstants.html#TRAILING) | 11 |
| public static final int | [VERTICAL](http://docs.google.com/javax/swing/SwingConstants.html#VERTICAL) | 1 |
| public static final int | [WEST](http://docs.google.com/javax/swing/SwingConstants.html#WEST) | 7 |

| javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) | | |
| --- | --- | --- |
| public static final int | [COPY](http://docs.google.com/javax/swing/TransferHandler.html#COPY) | 1 |
| public static final int | [COPY\_OR\_MOVE](http://docs.google.com/javax/swing/TransferHandler.html#COPY_OR_MOVE) | 3 |
| public static final int | [LINK](http://docs.google.com/javax/swing/TransferHandler.html#LINK) | 1073741824 |
| public static final int | [MOVE](http://docs.google.com/javax/swing/TransferHandler.html#MOVE) | 2 |
| public static final int | [NONE](http://docs.google.com/javax/swing/TransferHandler.html#NONE) | 0 |

| javax.swing.[WindowConstants](http://docs.google.com/javax/swing/WindowConstants.html) | | |
| --- | --- | --- |
| public static final int | [DISPOSE\_ON\_CLOSE](http://docs.google.com/javax/swing/WindowConstants.html#DISPOSE_ON_CLOSE) | 2 |
| public static final int | [DO\_NOTHING\_ON\_CLOSE](http://docs.google.com/javax/swing/WindowConstants.html#DO_NOTHING_ON_CLOSE) | 0 |
| public static final int | [EXIT\_ON\_CLOSE](http://docs.google.com/javax/swing/WindowConstants.html#EXIT_ON_CLOSE) | 3 |
| public static final int | [HIDE\_ON\_CLOSE](http://docs.google.com/javax/swing/WindowConstants.html#HIDE_ON_CLOSE) | 1 |

| javax.swing.border.[BevelBorder](http://docs.google.com/javax/swing/border/BevelBorder.html) | | |
| --- | --- | --- |
| public static final int | [LOWERED](http://docs.google.com/javax/swing/border/BevelBorder.html#LOWERED) | 1 |
| public static final int | [RAISED](http://docs.google.com/javax/swing/border/BevelBorder.html#RAISED) | 0 |

| javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html) | | |
| --- | --- | --- |
| public static final int | [LOWERED](http://docs.google.com/javax/swing/border/EtchedBorder.html#LOWERED) | 1 |
| public static final int | [RAISED](http://docs.google.com/javax/swing/border/EtchedBorder.html#RAISED) | 0 |

| javax.swing.border.[TitledBorder](http://docs.google.com/javax/swing/border/TitledBorder.html) | | |
| --- | --- | --- |
| public static final int | [ABOVE\_BOTTOM](http://docs.google.com/javax/swing/border/TitledBorder.html#ABOVE_BOTTOM) | 4 |
| public static final int | [ABOVE\_TOP](http://docs.google.com/javax/swing/border/TitledBorder.html#ABOVE_TOP) | 1 |
| public static final int | [BELOW\_BOTTOM](http://docs.google.com/javax/swing/border/TitledBorder.html#BELOW_BOTTOM) | 6 |
| public static final int | [BELOW\_TOP](http://docs.google.com/javax/swing/border/TitledBorder.html#BELOW_TOP) | 3 |
| public static final int | [BOTTOM](http://docs.google.com/javax/swing/border/TitledBorder.html#BOTTOM) | 5 |
| public static final int | [CENTER](http://docs.google.com/javax/swing/border/TitledBorder.html#CENTER) | 2 |
| public static final int | [DEFAULT\_JUSTIFICATION](http://docs.google.com/javax/swing/border/TitledBorder.html#DEFAULT_JUSTIFICATION) | 0 |
| public static final int | [DEFAULT\_POSITION](http://docs.google.com/javax/swing/border/TitledBorder.html#DEFAULT_POSITION) | 0 |
| protected static final int | [EDGE\_SPACING](http://docs.google.com/javax/swing/border/TitledBorder.html#EDGE_SPACING) | 2 |
| public static final int | [LEADING](http://docs.google.com/javax/swing/border/TitledBorder.html#LEADING) | 4 |
| public static final int | [LEFT](http://docs.google.com/javax/swing/border/TitledBorder.html#LEFT) | 1 |
| public static final int | [RIGHT](http://docs.google.com/javax/swing/border/TitledBorder.html#RIGHT) | 3 |
| protected static final int | [TEXT\_INSET\_H](http://docs.google.com/javax/swing/border/TitledBorder.html#TEXT_INSET_H) | 5 |
| protected static final int | [TEXT\_SPACING](http://docs.google.com/javax/swing/border/TitledBorder.html#TEXT_SPACING) | 2 |
| public static final int | [TOP](http://docs.google.com/javax/swing/border/TitledBorder.html#TOP) | 2 |
| public static final int | [TRAILING](http://docs.google.com/javax/swing/border/TitledBorder.html#TRAILING) | 5 |

| javax.swing.event.[AncestorEvent](http://docs.google.com/javax/swing/event/AncestorEvent.html) | | |
| --- | --- | --- |
| public static final int | [ANCESTOR\_ADDED](http://docs.google.com/javax/swing/event/AncestorEvent.html#ANCESTOR_ADDED) | 1 |
| public static final int | [ANCESTOR\_MOVED](http://docs.google.com/javax/swing/event/AncestorEvent.html#ANCESTOR_MOVED) | 3 |
| public static final int | [ANCESTOR\_REMOVED](http://docs.google.com/javax/swing/event/AncestorEvent.html#ANCESTOR_REMOVED) | 2 |

| javax.swing.event.[InternalFrameEvent](http://docs.google.com/javax/swing/event/InternalFrameEvent.html) | | |
| --- | --- | --- |
| public static final int | [INTERNAL\_FRAME\_ACTIVATED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_ACTIVATED) | 25554 |
| public static final int | [INTERNAL\_FRAME\_CLOSED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_CLOSED) | 25551 |
| public static final int | [INTERNAL\_FRAME\_CLOSING](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_CLOSING) | 25550 |
| public static final int | [INTERNAL\_FRAME\_DEACTIVATED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_DEACTIVATED) | 25555 |
| public static final int | [INTERNAL\_FRAME\_DEICONIFIED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_DEICONIFIED) | 25553 |
| public static final int | [INTERNAL\_FRAME\_FIRST](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_FIRST) | 25549 |
| public static final int | [INTERNAL\_FRAME\_ICONIFIED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_ICONIFIED) | 25552 |
| public static final int | [INTERNAL\_FRAME\_LAST](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_LAST) | 25555 |
| public static final int | [INTERNAL\_FRAME\_OPENED](http://docs.google.com/javax/swing/event/InternalFrameEvent.html#INTERNAL_FRAME_OPENED) | 25549 |

| javax.swing.event.[ListDataEvent](http://docs.google.com/javax/swing/event/ListDataEvent.html) | | |
| --- | --- | --- |
| public static final int | [CONTENTS\_CHANGED](http://docs.google.com/javax/swing/event/ListDataEvent.html#CONTENTS_CHANGED) | 0 |
| public static final int | [INTERVAL\_ADDED](http://docs.google.com/javax/swing/event/ListDataEvent.html#INTERVAL_ADDED) | 1 |
| public static final int | [INTERVAL\_REMOVED](http://docs.google.com/javax/swing/event/ListDataEvent.html#INTERVAL_REMOVED) | 2 |

| javax.swing.event.[TableModelEvent](http://docs.google.com/javax/swing/event/TableModelEvent.html) | | |
| --- | --- | --- |
| public static final int | [ALL\_COLUMNS](http://docs.google.com/javax/swing/event/TableModelEvent.html#ALL_COLUMNS) | -1 |
| public static final int | [DELETE](http://docs.google.com/javax/swing/event/TableModelEvent.html#DELETE) | -1 |
| public static final int | [HEADER\_ROW](http://docs.google.com/javax/swing/event/TableModelEvent.html#HEADER_ROW) | -1 |
| public static final int | [INSERT](http://docs.google.com/javax/swing/event/TableModelEvent.html#INSERT) | 1 |
| public static final int | [UPDATE](http://docs.google.com/javax/swing/event/TableModelEvent.html#UPDATE) | 0 |

| javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) | | |
| --- | --- | --- |
| protected static final int | [SCROLL\_DOWN](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#SCROLL_DOWN) | 1 |
| protected static final int | [SCROLL\_UP](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#SCROLL_UP) | 0 |

| javax.swing.plaf.basic.[BasicHTML](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [documentBaseKey](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html#documentBaseKey) | "html.base" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [propertyKey](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html#propertyKey) | "html" |

| javax.swing.plaf.basic.[BasicInternalFrameUI.BorderListener](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.BorderListener.html) | | |
| --- | --- | --- |
| protected final int | [RESIZE\_NONE](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.BorderListener.html#RESIZE_NONE) | 0 |

| javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) | | |
| --- | --- | --- |
| protected static final int | [cellRendererChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#cellRendererChanged) | 64 |
| protected static final int | [fixedCellHeightChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#fixedCellHeightChanged) | 16 |
| protected static final int | [fixedCellWidthChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#fixedCellWidthChanged) | 8 |
| protected static final int | [fontChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#fontChanged) | 4 |
| protected static final int | [modelChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#modelChanged) | 1 |
| protected static final int | [prototypeCellValueChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#prototypeCellValueChanged) | 32 |
| protected static final int | [selectionModelChanged](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#selectionModelChanged) | 2 |

| javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) | | |
| --- | --- | --- |
| public static final int | [MinimumHeight](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#MinimumHeight) | 90 |
| public static final int | [MinimumWidth](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#MinimumWidth) | 262 |

| javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html) | | |
| --- | --- | --- |
| protected static final int | [DECREASE\_HIGHLIGHT](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#DECREASE_HIGHLIGHT) | 1 |
| protected static final int | [INCREASE\_HIGHLIGHT](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#INCREASE_HIGHLIGHT) | 2 |
| protected static final int | [NO\_HIGHLIGHT](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#NO_HIGHLIGHT) | 0 |

| javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html) | | |
| --- | --- | --- |
| public static final int | [MAX\_SCROLL](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#MAX_SCROLL) | 2 |
| public static final int | [MIN\_SCROLL](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#MIN_SCROLL) | -2 |
| public static final int | [NEGATIVE\_SCROLL](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#NEGATIVE_SCROLL) | -1 |
| public static final int | [POSITIVE\_SCROLL](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#POSITIVE_SCROLL) | 1 |

| javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) | | |
| --- | --- | --- |
| protected static final int | [ONE\_TOUCH\_OFFSET](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#ONE_TOUCH_OFFSET) | 2 |
| protected static final int | [ONE\_TOUCH\_SIZE](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#ONE_TOUCH_SIZE) | 6 |

| javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) | | |
| --- | --- | --- |
| protected static final [String](http://docs.google.com/java/lang/String.html) | [NON\_CONTINUOUS\_DIVIDER](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#NON_CONTINUOUS_DIVIDER) | "nonContinuousDivider" |

| javax.swing.plaf.metal.[MetalIconFactory](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.html) | | |
| --- | --- | --- |
| public static final boolean | [DARK](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.html#DARK) | false |
| public static final boolean | [LIGHT](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.html#LIGHT) | true |

| javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FREE\_STANDING\_PROP](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#FREE_STANDING_PROP) | "JScrollBar.isFreeStanding" |

| javax.swing.plaf.metal.[MetalSliderUI](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html) | | |
| --- | --- | --- |
| protected final [String](http://docs.google.com/java/lang/String.html) | [SLIDER\_FILL](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#SLIDER_FILL) | "JSlider.isFilled" |
| protected final int | [TICK\_BUFFER](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#TICK_BUFFER) | 4 |

| javax.swing.plaf.metal.[MetalToolTipUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html) | | |
| --- | --- | --- |
| public static final int | [padSpaceBetweenStrings](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#padSpaceBetweenStrings) | 12 |

| javax.swing.plaf.synth.[SynthConstants](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html) | | |
| --- | --- | --- |
| public static final int | [DEFAULT](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#DEFAULT) | 1024 |
| public static final int | [DISABLED](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#DISABLED) | 8 |
| public static final int | [ENABLED](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#ENABLED) | 1 |
| public static final int | [FOCUSED](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#FOCUSED) | 256 |
| public static final int | [MOUSE\_OVER](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#MOUSE_OVER) | 2 |
| public static final int | [PRESSED](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#PRESSED) | 4 |
| public static final int | [SELECTED](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#SELECTED) | 512 |

| javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CELL\_RENDERER\_PROPERTY](http://docs.google.com/javax/swing/table/TableColumn.html#CELL_RENDERER_PROPERTY) | "cellRenderer" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [COLUMN\_WIDTH\_PROPERTY](http://docs.google.com/javax/swing/table/TableColumn.html#COLUMN_WIDTH_PROPERTY) | "columWidth" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HEADER\_RENDERER\_PROPERTY](http://docs.google.com/javax/swing/table/TableColumn.html#HEADER_RENDERER_PROPERTY) | "headerRenderer" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HEADER\_VALUE\_PROPERTY](http://docs.google.com/javax/swing/table/TableColumn.html#HEADER_VALUE_PROPERTY) | "headerValue" |

| javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) | | |
| --- | --- | --- |
| protected static final [String](http://docs.google.com/java/lang/String.html) | [BAD\_LOCATION](http://docs.google.com/javax/swing/text/AbstractDocument.html#BAD_LOCATION) | "document location failure" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BidiElementName](http://docs.google.com/javax/swing/text/AbstractDocument.html#BidiElementName) | "bidi level" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ContentElementName](http://docs.google.com/javax/swing/text/AbstractDocument.html#ContentElementName) | "content" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ElementNameAttribute](http://docs.google.com/javax/swing/text/AbstractDocument.html#ElementNameAttribute) | "$ename" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ParagraphElementName](http://docs.google.com/javax/swing/text/AbstractDocument.html#ParagraphElementName) | "paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SectionElementName](http://docs.google.com/javax/swing/text/AbstractDocument.html#SectionElementName) | "section" |

| javax.swing.text.[AbstractWriter](http://docs.google.com/javax/swing/text/AbstractWriter.html) | | |
| --- | --- | --- |
| protected static final char | [NEWLINE](http://docs.google.com/javax/swing/text/AbstractWriter.html#NEWLINE) | 10 |

| javax.swing.text.[DefaultCaret](http://docs.google.com/javax/swing/text/DefaultCaret.html) | | |
| --- | --- | --- |
| public static final int | [ALWAYS\_UPDATE](http://docs.google.com/javax/swing/text/DefaultCaret.html#ALWAYS_UPDATE) | 2 |
| public static final int | [NEVER\_UPDATE](http://docs.google.com/javax/swing/text/DefaultCaret.html#NEVER_UPDATE) | 1 |
| public static final int | [UPDATE\_WHEN\_ON\_EDT](http://docs.google.com/javax/swing/text/DefaultCaret.html#UPDATE_WHEN_ON_EDT) | 0 |

| javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [backwardAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#backwardAction) | "caret-backward" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [beepAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#beepAction) | "beep" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [beginAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#beginAction) | "caret-begin" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [beginLineAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#beginLineAction) | "caret-begin-line" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [beginParagraphAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#beginParagraphAction) | "caret-begin-paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [beginWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#beginWordAction) | "caret-begin-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [copyAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#copyAction) | "copy-to-clipboard" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [cutAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#cutAction) | "cut-to-clipboard" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [defaultKeyTypedAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#defaultKeyTypedAction) | "default-typed" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [deleteNextCharAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#deleteNextCharAction) | "delete-next" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [deleteNextWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#deleteNextWordAction) | "delete-next-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [deletePrevCharAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#deletePrevCharAction) | "delete-previous" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [deletePrevWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#deletePrevWordAction) | "delete-previous-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [downAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#downAction) | "caret-down" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [endAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endAction) | "caret-end" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [endLineAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endLineAction) | "caret-end-line" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EndOfLineStringProperty](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#EndOfLineStringProperty) | "\_\_EndOfLine\_\_" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [endParagraphAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endParagraphAction) | "caret-end-paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [endWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endWordAction) | "caret-end-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [forwardAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#forwardAction) | "caret-forward" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [insertBreakAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#insertBreakAction) | "insert-break" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [insertContentAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#insertContentAction) | "insert-content" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [insertTabAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#insertTabAction) | "insert-tab" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [nextWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#nextWordAction) | "caret-next-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [pageDownAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#pageDownAction) | "page-down" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [pageUpAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#pageUpAction) | "page-up" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [pasteAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#pasteAction) | "paste-from-clipboard" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [previousWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#previousWordAction) | "caret-previous-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [readOnlyAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#readOnlyAction) | "set-read-only" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectAllAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectAllAction) | "select-all" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionBackwardAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionBackwardAction) | "selection-backward" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionBeginAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionBeginAction) | "selection-begin" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionBeginLineAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionBeginLineAction) | "selection-begin-line" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionBeginParagraphAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionBeginParagraphAction) | "selection-begin-paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionBeginWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionBeginWordAction) | "selection-begin-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionDownAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionDownAction) | "selection-down" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionEndAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionEndAction) | "selection-end" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionEndLineAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionEndLineAction) | "selection-end-line" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionEndParagraphAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionEndParagraphAction) | "selection-end-paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionEndWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionEndWordAction) | "selection-end-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionForwardAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionForwardAction) | "selection-forward" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionNextWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionNextWordAction) | "selection-next-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionPreviousWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionPreviousWordAction) | "selection-previous-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectionUpAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectionUpAction) | "selection-up" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectLineAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectLineAction) | "select-line" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectParagraphAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectParagraphAction) | "select-paragraph" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [selectWordAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#selectWordAction) | "select-word" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [upAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#upAction) | "caret-up" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [writableAction](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#writableAction) | "set-writable" |

| javax.swing.text.[DefaultStyledDocument](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html) | | |
| --- | --- | --- |
| public static final int | [BUFFER\_SIZE\_DEFAULT](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html#BUFFER_SIZE_DEFAULT) | 4096 |

| javax.swing.text.[DefaultStyledDocument.ElementSpec](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html) | | |
| --- | --- | --- |
| public static final short | [ContentType](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#ContentType) | 3 |
| public static final short | [EndTagType](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#EndTagType) | 2 |
| public static final short | [JoinFractureDirection](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#JoinFractureDirection) | 7 |
| public static final short | [JoinNextDirection](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#JoinNextDirection) | 5 |
| public static final short | [JoinPreviousDirection](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#JoinPreviousDirection) | 4 |
| public static final short | [OriginateDirection](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#OriginateDirection) | 6 |
| public static final short | [StartTagType](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#StartTagType) | 1 |

| javax.swing.text.[Document](http://docs.google.com/javax/swing/text/Document.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [StreamDescriptionProperty](http://docs.google.com/javax/swing/text/Document.html#StreamDescriptionProperty) | "stream" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TitleProperty](http://docs.google.com/javax/swing/text/Document.html#TitleProperty) | "title" |

| javax.swing.text.[JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_KEYMAP](http://docs.google.com/javax/swing/text/JTextComponent.html#DEFAULT_KEYMAP) | "default" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FOCUS\_ACCELERATOR\_KEY](http://docs.google.com/javax/swing/text/JTextComponent.html#FOCUS_ACCELERATOR_KEY) | "focusAcceleratorKey" |

| javax.swing.text.[PlainDocument](http://docs.google.com/javax/swing/text/PlainDocument.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [lineLimitAttribute](http://docs.google.com/javax/swing/text/PlainDocument.html#lineLimitAttribute) | "lineLimit" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [tabSizeAttribute](http://docs.google.com/javax/swing/text/PlainDocument.html#tabSizeAttribute) | "tabSize" |

| javax.swing.text.[StyleConstants](http://docs.google.com/javax/swing/text/StyleConstants.html) | | |
| --- | --- | --- |
| public static final int | [ALIGN\_CENTER](http://docs.google.com/javax/swing/text/StyleConstants.html#ALIGN_CENTER) | 1 |
| public static final int | [ALIGN\_JUSTIFIED](http://docs.google.com/javax/swing/text/StyleConstants.html#ALIGN_JUSTIFIED) | 3 |
| public static final int | [ALIGN\_LEFT](http://docs.google.com/javax/swing/text/StyleConstants.html#ALIGN_LEFT) | 0 |
| public static final int | [ALIGN\_RIGHT](http://docs.google.com/javax/swing/text/StyleConstants.html#ALIGN_RIGHT) | 2 |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ComponentElementName](http://docs.google.com/javax/swing/text/StyleConstants.html#ComponentElementName) | "component" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IconElementName](http://docs.google.com/javax/swing/text/StyleConstants.html#IconElementName) | "icon" |

| javax.swing.text.[StyleContext](http://docs.google.com/javax/swing/text/StyleContext.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_STYLE](http://docs.google.com/javax/swing/text/StyleContext.html#DEFAULT_STYLE) | "default" |

| javax.swing.text.[TabStop](http://docs.google.com/javax/swing/text/TabStop.html) | | |
| --- | --- | --- |
| public static final int | [ALIGN\_BAR](http://docs.google.com/javax/swing/text/TabStop.html#ALIGN_BAR) | 5 |
| public static final int | [ALIGN\_CENTER](http://docs.google.com/javax/swing/text/TabStop.html#ALIGN_CENTER) | 2 |
| public static final int | [ALIGN\_DECIMAL](http://docs.google.com/javax/swing/text/TabStop.html#ALIGN_DECIMAL) | 4 |
| public static final int | [ALIGN\_LEFT](http://docs.google.com/javax/swing/text/TabStop.html#ALIGN_LEFT) | 0 |
| public static final int | [ALIGN\_RIGHT](http://docs.google.com/javax/swing/text/TabStop.html#ALIGN_RIGHT) | 1 |
| public static final int | [LEAD\_DOTS](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_DOTS) | 1 |
| public static final int | [LEAD\_EQUALS](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_EQUALS) | 5 |
| public static final int | [LEAD\_HYPHENS](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_HYPHENS) | 2 |
| public static final int | [LEAD\_NONE](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_NONE) | 0 |
| public static final int | [LEAD\_THICKLINE](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_THICKLINE) | 4 |
| public static final int | [LEAD\_UNDERLINE](http://docs.google.com/javax/swing/text/TabStop.html#LEAD_UNDERLINE) | 3 |

| javax.swing.text.[View](http://docs.google.com/javax/swing/text/View.html) | | |
| --- | --- | --- |
| public static final int | [BadBreakWeight](http://docs.google.com/javax/swing/text/View.html#BadBreakWeight) | 0 |
| public static final int | [ExcellentBreakWeight](http://docs.google.com/javax/swing/text/View.html#ExcellentBreakWeight) | 2000 |
| public static final int | [ForcedBreakWeight](http://docs.google.com/javax/swing/text/View.html#ForcedBreakWeight) | 3000 |
| public static final int | [GoodBreakWeight](http://docs.google.com/javax/swing/text/View.html#GoodBreakWeight) | 1000 |
| public static final int | [X\_AXIS](http://docs.google.com/javax/swing/text/View.html#X_AXIS) | 0 |
| public static final int | [Y\_AXIS](http://docs.google.com/javax/swing/text/View.html#Y_AXIS) | 1 |

| javax.swing.text.html.[HTML](http://docs.google.com/javax/swing/text/html/HTML.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NULL\_ATTRIBUTE\_VALUE](http://docs.google.com/javax/swing/text/html/HTML.html#NULL_ATTRIBUTE_VALUE) | "#DEFAULT" |

| javax.swing.text.html.[HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [AdditionalComments](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#AdditionalComments) | "AdditionalComments" |

| javax.swing.text.html.[HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BOLD\_ACTION](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#BOLD_ACTION) | "html-bold-action" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [COLOR\_ACTION](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#COLOR_ACTION) | "html-color-action" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_CSS](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#DEFAULT_CSS) | "default.css" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FONT\_CHANGE\_BIGGER](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#FONT_CHANGE_BIGGER) | "html-font-bigger" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FONT\_CHANGE\_SMALLER](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#FONT_CHANGE_SMALLER) | "html-font-smaller" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IMG\_ALIGN\_BOTTOM](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#IMG_ALIGN_BOTTOM) | "html-image-align-bottom" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IMG\_ALIGN\_MIDDLE](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#IMG_ALIGN_MIDDLE) | "html-image-align-middle" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IMG\_ALIGN\_TOP](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#IMG_ALIGN_TOP) | "html-image-align-top" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IMG\_BORDER](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#IMG_BORDER) | "html-image-border" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ITALIC\_ACTION](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#ITALIC_ACTION) | "html-italic-action" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [LOGICAL\_STYLE\_ACTION](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#LOGICAL_STYLE_ACTION) | "html-logical-style-action" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PARA\_INDENT\_LEFT](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#PARA_INDENT_LEFT) | "html-para-indent-left" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PARA\_INDENT\_RIGHT](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#PARA_INDENT_RIGHT) | "html-para-indent-right" |

| javax.swing.text.html.parser.[DTD](http://docs.google.com/javax/swing/text/html/parser/DTD.html) | | |
| --- | --- | --- |
| public static final int | [FILE\_VERSION](http://docs.google.com/javax/swing/text/html/parser/DTD.html#FILE_VERSION) | 1 |

| javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html) | | |
| --- | --- | --- |
| public static final int | [ANY](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ANY) | 19 |
| public static final int | [CDATA](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CDATA) | 1 |
| public static final int | [CONREF](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CONREF) | 4 |
| public static final int | [CURRENT](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CURRENT) | 3 |
| public static final int | [DEFAULT](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#DEFAULT) | 131072 |
| public static final int | [EMPTY](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#EMPTY) | 17 |
| public static final int | [ENDTAG](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENDTAG) | 14 |
| public static final int | [ENTITIES](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENTITIES) | 3 |
| public static final int | [ENTITY](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENTITY) | 2 |
| public static final int | [FIXED](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#FIXED) | 1 |
| public static final int | [GENERAL](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#GENERAL) | 65536 |
| public static final int | [ID](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ID) | 4 |
| public static final int | [IDREF](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#IDREF) | 5 |
| public static final int | [IDREFS](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#IDREFS) | 6 |
| public static final int | [IMPLIED](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#IMPLIED) | 5 |
| public static final int | [MD](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#MD) | 16 |
| public static final int | [MODEL](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#MODEL) | 18 |
| public static final int | [MS](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#MS) | 15 |
| public static final int | [NAME](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NAME) | 7 |
| public static final int | [NAMES](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NAMES) | 8 |
| public static final int | [NMTOKEN](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NMTOKEN) | 9 |
| public static final int | [NMTOKENS](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NMTOKENS) | 10 |
| public static final int | [NOTATION](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NOTATION) | 11 |
| public static final int | [NUMBER](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NUMBER) | 12 |
| public static final int | [NUMBERS](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NUMBERS) | 13 |
| public static final int | [NUTOKEN](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NUTOKEN) | 14 |
| public static final int | [NUTOKENS](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#NUTOKENS) | 15 |
| public static final int | [PARAMETER](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#PARAMETER) | 262144 |
| public static final int | [PI](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#PI) | 12 |
| public static final int | [PUBLIC](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#PUBLIC) | 10 |
| public static final int | [RCDATA](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#RCDATA) | 16 |
| public static final int | [REQUIRED](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#REQUIRED) | 2 |
| public static final int | [SDATA](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#SDATA) | 11 |
| public static final int | [STARTTAG](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#STARTTAG) | 13 |
| public static final int | [SYSTEM](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#SYSTEM) | 17 |

| javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SELECTION\_MODE\_PROPERTY](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#SELECTION_MODE_PROPERTY) | "selectionMode" |

| javax.swing.tree.[TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | | |
| --- | --- | --- |
| public static final int | [CONTIGUOUS\_TREE\_SELECTION](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#CONTIGUOUS_TREE_SELECTION) | 2 |
| public static final int | [DISCONTIGUOUS\_TREE\_SELECTION](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#DISCONTIGUOUS_TREE_SELECTION) | 4 |
| public static final int | [SINGLE\_TREE\_SELECTION](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#SINGLE_TREE_SELECTION) | 1 |

| javax.swing.undo.[AbstractUndoableEdit](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html) | | |
| --- | --- | --- |
| protected static final [String](http://docs.google.com/java/lang/String.html) | [RedoName](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html#RedoName) | "Redo" |
| protected static final [String](http://docs.google.com/java/lang/String.html) | [UndoName](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html#UndoName) | "Undo" |

| javax.swing.undo.[StateEdit](http://docs.google.com/javax/swing/undo/StateEdit.html) | | |
| --- | --- | --- |
| protected static final [String](http://docs.google.com/java/lang/String.html) | [RCSID](http://docs.google.com/javax/swing/undo/StateEdit.html#RCSID) | "$Id: StateEdit.java,v 1.6 1997/10/01 20:05:51 sandipc Exp $" |

| javax.swing.undo.[StateEditable](http://docs.google.com/javax/swing/undo/StateEditable.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RCSID](http://docs.google.com/javax/swing/undo/StateEditable.html#RCSID) | "$Id: StateEditable.java,v 1.2 1997/09/08 19:39:08 marklin Exp $" |

| javax.tools.\* |
| --- |

| javax.tools.[Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html)<[S](http://docs.google.com/javax/tools/Diagnostic.html)> | | |
| --- | --- | --- |
| public static final long | [NOPOS](http://docs.google.com/javax/tools/Diagnostic.html#NOPOS) | -1L |

| javax.transaction.\* |
| --- |

| javax.transaction.xa.[XAException](http://docs.google.com/javax/transaction/xa/XAException.html) | | |
| --- | --- | --- |
| public static final int | [XA\_HEURCOM](http://docs.google.com/javax/transaction/xa/XAException.html#XA_HEURCOM) | 7 |
| public static final int | [XA\_HEURHAZ](http://docs.google.com/javax/transaction/xa/XAException.html#XA_HEURHAZ) | 8 |
| public static final int | [XA\_HEURMIX](http://docs.google.com/javax/transaction/xa/XAException.html#XA_HEURMIX) | 5 |
| public static final int | [XA\_HEURRB](http://docs.google.com/javax/transaction/xa/XAException.html#XA_HEURRB) | 6 |
| public static final int | [XA\_NOMIGRATE](http://docs.google.com/javax/transaction/xa/XAException.html#XA_NOMIGRATE) | 9 |
| public static final int | [XA\_RBBASE](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBBASE) | 100 |
| public static final int | [XA\_RBCOMMFAIL](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBCOMMFAIL) | 101 |
| public static final int | [XA\_RBDEADLOCK](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBDEADLOCK) | 102 |
| public static final int | [XA\_RBEND](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBEND) | 107 |
| public static final int | [XA\_RBINTEGRITY](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBINTEGRITY) | 103 |
| public static final int | [XA\_RBOTHER](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBOTHER) | 104 |
| public static final int | [XA\_RBPROTO](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBPROTO) | 105 |
| public static final int | [XA\_RBROLLBACK](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBROLLBACK) | 100 |
| public static final int | [XA\_RBTIMEOUT](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBTIMEOUT) | 106 |
| public static final int | [XA\_RBTRANSIENT](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RBTRANSIENT) | 107 |
| public static final int | [XA\_RDONLY](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RDONLY) | 3 |
| public static final int | [XA\_RETRY](http://docs.google.com/javax/transaction/xa/XAException.html#XA_RETRY) | 4 |
| public static final int | [XAER\_ASYNC](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_ASYNC) | -2 |
| public static final int | [XAER\_DUPID](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_DUPID) | -8 |
| public static final int | [XAER\_INVAL](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_INVAL) | -5 |
| public static final int | [XAER\_NOTA](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_NOTA) | -4 |
| public static final int | [XAER\_OUTSIDE](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_OUTSIDE) | -9 |
| public static final int | [XAER\_PROTO](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_PROTO) | -6 |
| public static final int | [XAER\_RMERR](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_RMERR) | -3 |
| public static final int | [XAER\_RMFAIL](http://docs.google.com/javax/transaction/xa/XAException.html#XAER_RMFAIL) | -7 |

| javax.transaction.xa.[XAResource](http://docs.google.com/javax/transaction/xa/XAResource.html) | | |
| --- | --- | --- |
| public static final int | [TMENDRSCAN](http://docs.google.com/javax/transaction/xa/XAResource.html#TMENDRSCAN) | 8388608 |
| public static final int | [TMFAIL](http://docs.google.com/javax/transaction/xa/XAResource.html#TMFAIL) | 536870912 |
| public static final int | [TMJOIN](http://docs.google.com/javax/transaction/xa/XAResource.html#TMJOIN) | 2097152 |
| public static final int | [TMNOFLAGS](http://docs.google.com/javax/transaction/xa/XAResource.html#TMNOFLAGS) | 0 |
| public static final int | [TMONEPHASE](http://docs.google.com/javax/transaction/xa/XAResource.html#TMONEPHASE) | 1073741824 |
| public static final int | [TMRESUME](http://docs.google.com/javax/transaction/xa/XAResource.html#TMRESUME) | 134217728 |
| public static final int | [TMSTARTRSCAN](http://docs.google.com/javax/transaction/xa/XAResource.html#TMSTARTRSCAN) | 16777216 |
| public static final int | [TMSUCCESS](http://docs.google.com/javax/transaction/xa/XAResource.html#TMSUCCESS) | 67108864 |
| public static final int | [TMSUSPEND](http://docs.google.com/javax/transaction/xa/XAResource.html#TMSUSPEND) | 33554432 |
| public static final int | [XA\_OK](http://docs.google.com/javax/transaction/xa/XAResource.html#XA_OK) | 0 |
| public static final int | [XA\_RDONLY](http://docs.google.com/javax/transaction/xa/XAResource.html#XA_RDONLY) | 3 |

| javax.transaction.xa.[Xid](http://docs.google.com/javax/transaction/xa/Xid.html) | | |
| --- | --- | --- |
| public static final int | [MAXBQUALSIZE](http://docs.google.com/javax/transaction/xa/Xid.html#MAXBQUALSIZE) | 64 |
| public static final int | [MAXGTRIDSIZE](http://docs.google.com/javax/transaction/xa/Xid.html#MAXGTRIDSIZE) | 64 |

| javax.xml.\* |
| --- |

| javax.xml.[XMLConstants](http://docs.google.com/javax/xml/XMLConstants.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_NS\_PREFIX](http://docs.google.com/javax/xml/XMLConstants.html#DEFAULT_NS_PREFIX) | "" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE\_SECURE\_PROCESSING](http://docs.google.com/javax/xml/XMLConstants.html#FEATURE_SECURE_PROCESSING) | "http://javax.xml.XMLConstants/feature/secure-processing" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NULL\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#NULL_NS_URI) | "" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RELAXNG\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#RELAXNG_NS_URI) | "http://relaxng.org/ns/structure/1.0" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [W3C\_XML\_SCHEMA\_INSTANCE\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#W3C_XML_SCHEMA_INSTANCE_NS_URI) | "http://www.w3.org/2001/XMLSchema-instance" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [W3C\_XML\_SCHEMA\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#W3C_XML_SCHEMA_NS_URI) | "http://www.w3.org/2001/XMLSchema" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [W3C\_XPATH\_DATATYPE\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#W3C_XPATH_DATATYPE_NS_URI) | "http://www.w3.org/2003/11/xpath-datatypes" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XML\_DTD\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#XML_DTD_NS_URI) | "http://www.w3.org/TR/REC-xml" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XML\_NS\_PREFIX](http://docs.google.com/javax/xml/XMLConstants.html#XML_NS_PREFIX) | "xml" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XML\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#XML_NS_URI) | "http://www.w3.org/XML/1998/namespace" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XMLNS\_ATTRIBUTE](http://docs.google.com/javax/xml/XMLConstants.html#XMLNS_ATTRIBUTE) | "xmlns" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XMLNS\_ATTRIBUTE\_NS\_URI](http://docs.google.com/javax/xml/XMLConstants.html#XMLNS_ATTRIBUTE_NS_URI) | "http://www.w3.org/2000/xmlns/" |

| javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_CONTEXT\_FACTORY](http://docs.google.com/javax/xml/bind/JAXBContext.html#JAXB_CONTEXT_FACTORY) | "javax.xml.bind.context.factory" |

| javax.xml.bind.[Marshaller](http://docs.google.com/javax/xml/bind/Marshaller.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_ENCODING](http://docs.google.com/javax/xml/bind/Marshaller.html#JAXB_ENCODING) | "jaxb.encoding" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_FORMATTED\_OUTPUT](http://docs.google.com/javax/xml/bind/Marshaller.html#JAXB_FORMATTED_OUTPUT) | "jaxb.formatted.output" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_FRAGMENT](http://docs.google.com/javax/xml/bind/Marshaller.html#JAXB_FRAGMENT) | "jaxb.fragment" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_NO\_NAMESPACE\_SCHEMA\_LOCATION](http://docs.google.com/javax/xml/bind/Marshaller.html#JAXB_NO_NAMESPACE_SCHEMA_LOCATION) | "jaxb.noNamespaceSchemaLocation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXB\_SCHEMA\_LOCATION](http://docs.google.com/javax/xml/bind/Marshaller.html#JAXB_SCHEMA_LOCATION) | "jaxb.schemaLocation" |

| javax.xml.bind.[ValidationEvent](http://docs.google.com/javax/xml/bind/ValidationEvent.html) | | |
| --- | --- | --- |
| public static final int | [ERROR](http://docs.google.com/javax/xml/bind/ValidationEvent.html#ERROR) | 1 |
| public static final int | [FATAL\_ERROR](http://docs.google.com/javax/xml/bind/ValidationEvent.html#FATAL_ERROR) | 2 |
| public static final int | [WARNING](http://docs.google.com/javax/xml/bind/ValidationEvent.html#WARNING) | 0 |

| javax.xml.crypto.dsig.[CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EXCLUSIVE](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#EXCLUSIVE) | "http://www.w3.org/2001/10/xml-exc-c14n#" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [EXCLUSIVE\_WITH\_COMMENTS](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#EXCLUSIVE_WITH_COMMENTS) | "http://www.w3.org/2001/10/xml-exc-c14n#WithComments" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INCLUSIVE](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#INCLUSIVE) | "http://www.w3.org/TR/2001/REC-xml-c14n-20010315" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INCLUSIVE\_WITH\_COMMENTS](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#INCLUSIVE_WITH_COMMENTS) | "http://www.w3.org/TR/2001/REC-xml-c14n-20010315#WithComments" |

| javax.xml.crypto.dsig.[DigestMethod](http://docs.google.com/javax/xml/crypto/dsig/DigestMethod.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RIPEMD160](http://docs.google.com/javax/xml/crypto/dsig/DigestMethod.html#RIPEMD160) | "http://www.w3.org/2001/04/xmlenc#ripemd160" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SHA1](http://docs.google.com/javax/xml/crypto/dsig/DigestMethod.html#SHA1) | "http://www.w3.org/2000/09/xmldsig#sha1" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SHA256](http://docs.google.com/javax/xml/crypto/dsig/DigestMethod.html#SHA256) | "http://www.w3.org/2001/04/xmlenc#sha256" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SHA512](http://docs.google.com/javax/xml/crypto/dsig/DigestMethod.html#SHA512) | "http://www.w3.org/2001/04/xmlenc#sha512" |

| javax.xml.crypto.dsig.[Manifest](http://docs.google.com/javax/xml/crypto/dsig/Manifest.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TYPE](http://docs.google.com/javax/xml/crypto/dsig/Manifest.html#TYPE) | "http://www.w3.org/2000/09/xmldsig#Manifest" |

| javax.xml.crypto.dsig.[SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DSA\_SHA1](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html#DSA_SHA1) | "http://www.w3.org/2000/09/xmldsig#dsa-sha1" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HMAC\_SHA1](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html#HMAC_SHA1) | "http://www.w3.org/2000/09/xmldsig#hmac-sha1" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RSA\_SHA1](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html#RSA_SHA1) | "http://www.w3.org/2000/09/xmldsig#rsa-sha1" |

| javax.xml.crypto.dsig.[SignatureProperties](http://docs.google.com/javax/xml/crypto/dsig/SignatureProperties.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TYPE](http://docs.google.com/javax/xml/crypto/dsig/SignatureProperties.html#TYPE) | "http://www.w3.org/2000/09/xmldsig#SignatureProperties" |

| javax.xml.crypto.dsig.[Transform](http://docs.google.com/javax/xml/crypto/dsig/Transform.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [BASE64](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#BASE64) | "http://www.w3.org/2000/09/xmldsig#base64" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ENVELOPED](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#ENVELOPED) | "http://www.w3.org/2000/09/xmldsig#enveloped-signature" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XPATH](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#XPATH) | "http://www.w3.org/TR/1999/REC-xpath-19991116" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XPATH2](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#XPATH2) | "http://www.w3.org/2002/06/xmldsig-filter2" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XSLT](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#XSLT) | "http://www.w3.org/TR/1999/REC-xslt-19991116" |

| javax.xml.crypto.dsig.[XMLObject](http://docs.google.com/javax/xml/crypto/dsig/XMLObject.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TYPE](http://docs.google.com/javax/xml/crypto/dsig/XMLObject.html#TYPE) | "http://www.w3.org/2000/09/xmldsig#Object" |

| javax.xml.crypto.dsig.[XMLSignature](http://docs.google.com/javax/xml/crypto/dsig/XMLSignature.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XMLNS](http://docs.google.com/javax/xml/crypto/dsig/XMLSignature.html#XMLNS) | "http://www.w3.org/2000/09/xmldsig#" |

| javax.xml.crypto.dsig.keyinfo.[KeyValue](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/KeyValue.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DSA\_TYPE](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/KeyValue.html#DSA_TYPE) | "http://www.w3.org/2000/09/xmldsig#DSAKeyValue" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RSA\_TYPE](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/KeyValue.html#RSA_TYPE) | "http://www.w3.org/2000/09/xmldsig#RSAKeyValue" |

| javax.xml.crypto.dsig.keyinfo.[PGPData](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/PGPData.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TYPE](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/PGPData.html#TYPE) | "http://www.w3.org/2000/09/xmldsig#PGPData" |

| javax.xml.crypto.dsig.keyinfo.[X509Data](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/X509Data.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RAW\_X509\_CERTIFICATE\_TYPE](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/X509Data.html#RAW_X509_CERTIFICATE_TYPE) | "http://www.w3.org/2000/09/xmldsig#rawX509Certificate" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [TYPE](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/X509Data.html#TYPE) | "http://www.w3.org/2000/09/xmldsig#X509Data" |

| javax.xml.crypto.dsig.spec.[ExcC14NParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html#DEFAULT) | "#default" |

| javax.xml.datatype.[DatatypeConstants](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html) | | |
| --- | --- | --- |
| public static final int | [APRIL](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#APRIL) | 4 |
| public static final int | [AUGUST](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#AUGUST) | 8 |
| public static final int | [DECEMBER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#DECEMBER) | 12 |
| public static final int | [EQUAL](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#EQUAL) | 0 |
| public static final int | [FEBRUARY](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#FEBRUARY) | 2 |
| public static final int | [FIELD\_UNDEFINED](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#FIELD_UNDEFINED) | -2147483648 |
| public static final int | [GREATER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#GREATER) | 1 |
| public static final int | [INDETERMINATE](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#INDETERMINATE) | 2 |
| public static final int | [JANUARY](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#JANUARY) | 1 |
| public static final int | [JULY](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#JULY) | 7 |
| public static final int | [JUNE](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#JUNE) | 6 |
| public static final int | [LESSER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#LESSER) | -1 |
| public static final int | [MARCH](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#MARCH) | 3 |
| public static final int | [MAX\_TIMEZONE\_OFFSET](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#MAX_TIMEZONE_OFFSET) | -840 |
| public static final int | [MAY](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#MAY) | 5 |
| public static final int | [MIN\_TIMEZONE\_OFFSET](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#MIN_TIMEZONE_OFFSET) | 840 |
| public static final int | [NOVEMBER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#NOVEMBER) | 11 |
| public static final int | [OCTOBER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#OCTOBER) | 10 |
| public static final int | [SEPTEMBER](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#SEPTEMBER) | 9 |

| javax.xml.datatype.[DatatypeFactory](http://docs.google.com/javax/xml/datatype/DatatypeFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DATATYPEFACTORY\_PROPERTY](http://docs.google.com/javax/xml/datatype/DatatypeFactory.html#DATATYPEFACTORY_PROPERTY) | "javax.xml.datatype.DatatypeFactory" |

| javax.xml.soap.[SOAPConstants](http://docs.google.com/javax/xml/soap/SOAPConstants.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_SOAP\_PROTOCOL](http://docs.google.com/javax/xml/soap/SOAPConstants.html#DEFAULT_SOAP_PROTOCOL) | "SOAP 1.1 Protocol" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DYNAMIC\_SOAP\_PROTOCOL](http://docs.google.com/javax/xml/soap/SOAPConstants.html#DYNAMIC_SOAP_PROTOCOL) | "Dynamic Protocol" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP\_1\_1\_CONTENT\_TYPE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#SOAP_1_1_CONTENT_TYPE) | "text/xml" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP\_1\_1\_PROTOCOL](http://docs.google.com/javax/xml/soap/SOAPConstants.html#SOAP_1_1_PROTOCOL) | "SOAP 1.1 Protocol" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP\_1\_2\_CONTENT\_TYPE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#SOAP_1_2_CONTENT_TYPE) | "application/soap+xml" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP\_1\_2\_PROTOCOL](http://docs.google.com/javax/xml/soap/SOAPConstants.html#SOAP_1_2_PROTOCOL) | "SOAP 1.2 Protocol" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP\_ENV\_PREFIX](http://docs.google.com/javax/xml/soap/SOAPConstants.html#SOAP_ENV_PREFIX) | "env" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_NS\_SOAP\_1\_1\_ENVELOPE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_NS_SOAP_1_1_ENVELOPE) | "http://schemas.xmlsoap.org/soap/envelope/" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_NS\_SOAP\_1\_2\_ENCODING](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_NS_SOAP_1_2_ENCODING) | "http://www.w3.org/2003/05/soap-encoding" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_NS\_SOAP\_1\_2\_ENVELOPE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_NS_SOAP_1_2_ENVELOPE) | "http://www.w3.org/2003/05/soap-envelope" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_NS\_SOAP\_ENCODING](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_NS_SOAP_ENCODING) | "http://schemas.xmlsoap.org/soap/encoding/" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_NS\_SOAP\_ENVELOPE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_NS_SOAP_ENVELOPE) | "http://schemas.xmlsoap.org/soap/envelope/" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_SOAP\_1\_2\_ROLE\_NEXT](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_SOAP_1_2_ROLE_NEXT) | "http://www.w3.org/2003/05/soap-envelope/role/next" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_SOAP\_1\_2\_ROLE\_NONE](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_SOAP_1_2_ROLE_NONE) | "http://www.w3.org/2003/05/soap-envelope/role/none" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_SOAP\_1\_2\_ROLE\_ULTIMATE\_RECEIVER](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_SOAP_1_2_ROLE_ULTIMATE_RECEIVER) | "http://www.w3.org/2003/05/soap-envelope/role/ultimateReceiver" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [URI\_SOAP\_ACTOR\_NEXT](http://docs.google.com/javax/xml/soap/SOAPConstants.html#URI_SOAP_ACTOR_NEXT) | "http://schemas.xmlsoap.org/soap/actor/next" |

| javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CHARACTER\_SET\_ENCODING](http://docs.google.com/javax/xml/soap/SOAPMessage.html#CHARACTER_SET_ENCODING) | "javax.xml.soap.character-set-encoding" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WRITE\_XML\_DECLARATION](http://docs.google.com/javax/xml/soap/SOAPMessage.html#WRITE_XML_DECLARATION) | "javax.xml.soap.write-xml-declaration" |

| javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ALLOCATOR](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#ALLOCATOR) | "javax.xml.stream.allocator" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_COALESCING](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#IS_COALESCING) | "javax.xml.stream.isCoalescing" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_NAMESPACE\_AWARE](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#IS_NAMESPACE_AWARE) | "javax.xml.stream.isNamespaceAware" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_REPLACING\_ENTITY\_REFERENCES](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#IS_REPLACING_ENTITY_REFERENCES) | "javax.xml.stream.isReplacingEntityReferences" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_SUPPORTING\_EXTERNAL\_ENTITIES](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#IS_SUPPORTING_EXTERNAL_ENTITIES) | "javax.xml.stream.isSupportingExternalEntities" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_VALIDATING](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#IS_VALIDATING) | "javax.xml.stream.isValidating" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [REPORTER](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#REPORTER) | "javax.xml.stream.reporter" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [RESOLVER](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#RESOLVER) | "javax.xml.stream.resolver" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SUPPORT\_DTD](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#SUPPORT_DTD) | "javax.xml.stream.supportDTD" |

| javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [IS\_REPAIRING\_NAMESPACES](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#IS_REPAIRING_NAMESPACES) | "javax.xml.stream.isRepairingNamespaces" |

| javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) | | |
| --- | --- | --- |
| public static final int | [ATTRIBUTE](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#ATTRIBUTE) | 10 |
| public static final int | [CDATA](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#CDATA) | 12 |
| public static final int | [CHARACTERS](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#CHARACTERS) | 4 |
| public static final int | [COMMENT](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#COMMENT) | 5 |
| public static final int | [DTD](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#DTD) | 11 |
| public static final int | [END\_DOCUMENT](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#END_DOCUMENT) | 8 |
| public static final int | [END\_ELEMENT](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#END_ELEMENT) | 2 |
| public static final int | [ENTITY\_DECLARATION](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#ENTITY_DECLARATION) | 15 |
| public static final int | [ENTITY\_REFERENCE](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#ENTITY_REFERENCE) | 9 |
| public static final int | [NAMESPACE](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#NAMESPACE) | 13 |
| public static final int | [NOTATION\_DECLARATION](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#NOTATION_DECLARATION) | 14 |
| public static final int | [PROCESSING\_INSTRUCTION](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#PROCESSING_INSTRUCTION) | 3 |
| public static final int | [SPACE](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#SPACE) | 6 |
| public static final int | [START\_DOCUMENT](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#START_DOCUMENT) | 7 |
| public static final int | [START\_ELEMENT](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#START_ELEMENT) | 1 |

| javax.xml.transform.[OutputKeys](http://docs.google.com/javax/xml/transform/OutputKeys.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [CDATA\_SECTION\_ELEMENTS](http://docs.google.com/javax/xml/transform/OutputKeys.html#CDATA_SECTION_ELEMENTS) | "cdata-section-elements" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DOCTYPE\_PUBLIC](http://docs.google.com/javax/xml/transform/OutputKeys.html#DOCTYPE_PUBLIC) | "doctype-public" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DOCTYPE\_SYSTEM](http://docs.google.com/javax/xml/transform/OutputKeys.html#DOCTYPE_SYSTEM) | "doctype-system" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ENCODING](http://docs.google.com/javax/xml/transform/OutputKeys.html#ENCODING) | "encoding" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INDENT](http://docs.google.com/javax/xml/transform/OutputKeys.html#INDENT) | "indent" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MEDIA\_TYPE](http://docs.google.com/javax/xml/transform/OutputKeys.html#MEDIA_TYPE) | "media-type" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [METHOD](http://docs.google.com/javax/xml/transform/OutputKeys.html#METHOD) | "method" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OMIT\_XML\_DECLARATION](http://docs.google.com/javax/xml/transform/OutputKeys.html#OMIT_XML_DECLARATION) | "omit-xml-declaration" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [STANDALONE](http://docs.google.com/javax/xml/transform/OutputKeys.html#STANDALONE) | "standalone" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [VERSION](http://docs.google.com/javax/xml/transform/OutputKeys.html#VERSION) | "version" |

| javax.xml.transform.[Result](http://docs.google.com/javax/xml/transform/Result.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PI\_DISABLE\_OUTPUT\_ESCAPING](http://docs.google.com/javax/xml/transform/Result.html#PI_DISABLE_OUTPUT_ESCAPING) | "javax.xml.transform.disable-output-escaping" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PI\_ENABLE\_OUTPUT\_ESCAPING](http://docs.google.com/javax/xml/transform/Result.html#PI_ENABLE_OUTPUT_ESCAPING) | "javax.xml.transform.enable-output-escaping" |

| javax.xml.transform.dom.[DOMResult](http://docs.google.com/javax/xml/transform/dom/DOMResult.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/dom/DOMResult.html#FEATURE) | "http://javax.xml.transform.dom.DOMResult/feature" |

| javax.xml.transform.dom.[DOMSource](http://docs.google.com/javax/xml/transform/dom/DOMSource.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/dom/DOMSource.html#FEATURE) | "http://javax.xml.transform.dom.DOMSource/feature" |

| javax.xml.transform.sax.[SAXResult](http://docs.google.com/javax/xml/transform/sax/SAXResult.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/sax/SAXResult.html#FEATURE) | "http://javax.xml.transform.sax.SAXResult/feature" |

| javax.xml.transform.sax.[SAXSource](http://docs.google.com/javax/xml/transform/sax/SAXSource.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#FEATURE) | "http://javax.xml.transform.sax.SAXSource/feature" |

| javax.xml.transform.sax.[SAXTransformerFactory](http://docs.google.com/javax/xml/transform/sax/SAXTransformerFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/sax/SAXTransformerFactory.html#FEATURE) | "http://javax.xml.transform.sax.SAXTransformerFactory/feature" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE\_XMLFILTER](http://docs.google.com/javax/xml/transform/sax/SAXTransformerFactory.html#FEATURE_XMLFILTER) | "http://javax.xml.transform.sax.SAXTransformerFactory/feature/xmlfilter" |

| javax.xml.transform.stax.[StAXResult](http://docs.google.com/javax/xml/transform/stax/StAXResult.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/stax/StAXResult.html#FEATURE) | "http://javax.xml.transform.stax.StAXResult/feature" |

| javax.xml.transform.stax.[StAXSource](http://docs.google.com/javax/xml/transform/stax/StAXSource.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/stax/StAXSource.html#FEATURE) | "http://javax.xml.transform.stax.StAXSource/feature" |

| javax.xml.transform.stream.[StreamResult](http://docs.google.com/javax/xml/transform/stream/StreamResult.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/stream/StreamResult.html#FEATURE) | "http://javax.xml.transform.stream.StreamResult/feature" |

| javax.xml.transform.stream.[StreamSource](http://docs.google.com/javax/xml/transform/stream/StreamSource.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [FEATURE](http://docs.google.com/javax/xml/transform/stream/StreamSource.html#FEATURE) | "http://javax.xml.transform.stream.StreamSource/feature" |

| javax.xml.ws.[BindingProvider](http://docs.google.com/javax/xml/ws/BindingProvider.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [ENDPOINT\_ADDRESS\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#ENDPOINT_ADDRESS_PROPERTY) | "javax.xml.ws.service.endpoint.address" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PASSWORD\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#PASSWORD_PROPERTY) | "javax.xml.ws.security.auth.password" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SESSION\_MAINTAIN\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#SESSION_MAINTAIN_PROPERTY) | "javax.xml.ws.session.maintain" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAPACTION\_URI\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#SOAPACTION_URI_PROPERTY) | "javax.xml.ws.soap.http.soapaction.uri" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAPACTION\_USE\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#SOAPACTION_USE_PROPERTY) | "javax.xml.ws.soap.http.soapaction.use" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [USERNAME\_PROPERTY](http://docs.google.com/javax/xml/ws/BindingProvider.html#USERNAME_PROPERTY) | "javax.xml.ws.security.auth.username" |

| javax.xml.ws.[Endpoint](http://docs.google.com/javax/xml/ws/Endpoint.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_PORT](http://docs.google.com/javax/xml/ws/Endpoint.html#WSDL_PORT) | "javax.xml.ws.wsdl.port" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_SERVICE](http://docs.google.com/javax/xml/ws/Endpoint.html#WSDL_SERVICE) | "javax.xml.ws.wsdl.service" |

| javax.xml.ws.handler.[MessageContext](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HTTP\_REQUEST\_HEADERS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_REQUEST_HEADERS) | "javax.xml.ws.http.request.headers" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HTTP\_REQUEST\_METHOD](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_REQUEST_METHOD) | "javax.xml.ws.http.request.method" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HTTP\_RESPONSE\_CODE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_RESPONSE_CODE) | "javax.xml.ws.http.response.code" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HTTP\_RESPONSE\_HEADERS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_RESPONSE_HEADERS) | "javax.xml.ws.http.response.headers" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [INBOUND\_MESSAGE\_ATTACHMENTS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#INBOUND_MESSAGE_ATTACHMENTS) | "javax.xml.ws.binding.attachments.inbound" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [MESSAGE\_OUTBOUND\_PROPERTY](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#MESSAGE_OUTBOUND_PROPERTY) | "javax.xml.ws.handler.message.outbound" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [OUTBOUND\_MESSAGE\_ATTACHMENTS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#OUTBOUND_MESSAGE_ATTACHMENTS) | "javax.xml.ws.binding.attachments.outbound" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PATH\_INFO](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#PATH_INFO) | "javax.xml.ws.http.request.pathinfo" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [QUERY\_STRING](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#QUERY_STRING) | "javax.xml.ws.http.request.querystring" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SERVLET\_CONTEXT](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_CONTEXT) | "javax.xml.ws.servlet.context" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SERVLET\_REQUEST](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_REQUEST) | "javax.xml.ws.servlet.request" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SERVLET\_RESPONSE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_RESPONSE) | "javax.xml.ws.servlet.response" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_DESCRIPTION](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_DESCRIPTION) | "javax.xml.ws.wsdl.description" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_INTERFACE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_INTERFACE) | "javax.xml.ws.wsdl.interface" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_OPERATION](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_OPERATION) | "javax.xml.ws.wsdl.operation" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_PORT](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_PORT) | "javax.xml.ws.wsdl.port" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [WSDL\_SERVICE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_SERVICE) | "javax.xml.ws.wsdl.service" |

| javax.xml.ws.http.[HTTPBinding](http://docs.google.com/javax/xml/ws/http/HTTPBinding.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [HTTP\_BINDING](http://docs.google.com/javax/xml/ws/http/HTTPBinding.html#HTTP_BINDING) | "http://www.w3.org/2004/08/wsdl/http" |

| javax.xml.ws.soap.[SOAPBinding](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP11HTTP\_BINDING](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#SOAP11HTTP_BINDING) | "http://schemas.xmlsoap.org/wsdl/soap/http" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP11HTTP\_MTOM\_BINDING](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#SOAP11HTTP_MTOM_BINDING) | "http://schemas.xmlsoap.org/wsdl/soap/http?mtom=true" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP12HTTP\_BINDING](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#SOAP12HTTP_BINDING) | "http://www.w3.org/2003/05/soap/bindings/HTTP/" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [SOAP12HTTP\_MTOM\_BINDING](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#SOAP12HTTP_MTOM_BINDING) | "http://www.w3.org/2003/05/soap/bindings/HTTP/?mtom=true" |

| javax.xml.ws.spi.[Provider](http://docs.google.com/javax/xml/ws/spi/Provider.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [JAXWSPROVIDER\_PROPERTY](http://docs.google.com/javax/xml/ws/spi/Provider.html#JAXWSPROVIDER_PROPERTY) | "javax.xml.ws.spi.Provider" |

| javax.xml.xpath.[XPathConstants](http://docs.google.com/javax/xml/xpath/XPathConstants.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DOM\_OBJECT\_MODEL](http://docs.google.com/javax/xml/xpath/XPathConstants.html#DOM_OBJECT_MODEL) | "http://java.sun.com/jaxp/xpath/dom" |

| javax.xml.xpath.[XPathFactory](http://docs.google.com/javax/xml/xpath/XPathFactory.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_OBJECT\_MODEL\_URI](http://docs.google.com/javax/xml/xpath/XPathFactory.html#DEFAULT_OBJECT_MODEL_URI) | "http://java.sun.com/jaxp/xpath/dom" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [DEFAULT\_PROPERTY\_NAME](http://docs.google.com/javax/xml/xpath/XPathFactory.html#DEFAULT_PROPERTY_NAME) | "javax.xml.xpath.XPathFactory" |

| org.ietf.\* |
| --- |

| org.ietf.jgss.[GSSContext](http://docs.google.com/org/ietf/jgss/GSSContext.html) | | |
| --- | --- | --- |
| public static final int | [DEFAULT\_LIFETIME](http://docs.google.com/org/ietf/jgss/GSSContext.html#DEFAULT_LIFETIME) | 0 |
| public static final int | [INDEFINITE\_LIFETIME](http://docs.google.com/org/ietf/jgss/GSSContext.html#INDEFINITE_LIFETIME) | 2147483647 |

| org.ietf.jgss.[GSSCredential](http://docs.google.com/org/ietf/jgss/GSSCredential.html) | | |
| --- | --- | --- |
| public static final int | [ACCEPT\_ONLY](http://docs.google.com/org/ietf/jgss/GSSCredential.html#ACCEPT_ONLY) | 2 |
| public static final int | [DEFAULT\_LIFETIME](http://docs.google.com/org/ietf/jgss/GSSCredential.html#DEFAULT_LIFETIME) | 0 |
| public static final int | [INDEFINITE\_LIFETIME](http://docs.google.com/org/ietf/jgss/GSSCredential.html#INDEFINITE_LIFETIME) | 2147483647 |
| public static final int | [INITIATE\_AND\_ACCEPT](http://docs.google.com/org/ietf/jgss/GSSCredential.html#INITIATE_AND_ACCEPT) | 0 |
| public static final int | [INITIATE\_ONLY](http://docs.google.com/org/ietf/jgss/GSSCredential.html#INITIATE_ONLY) | 1 |

| org.ietf.jgss.[GSSException](http://docs.google.com/org/ietf/jgss/GSSException.html) | | |
| --- | --- | --- |
| public static final int | [BAD\_BINDINGS](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_BINDINGS) | 1 |
| public static final int | [BAD\_MECH](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_MECH) | 2 |
| public static final int | [BAD\_MIC](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_MIC) | 6 |
| public static final int | [BAD\_NAME](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_NAME) | 3 |
| public static final int | [BAD\_NAMETYPE](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_NAMETYPE) | 4 |
| public static final int | [BAD\_QOP](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_QOP) | 14 |
| public static final int | [BAD\_STATUS](http://docs.google.com/org/ietf/jgss/GSSException.html#BAD_STATUS) | 5 |
| public static final int | [CONTEXT\_EXPIRED](http://docs.google.com/org/ietf/jgss/GSSException.html#CONTEXT_EXPIRED) | 7 |
| public static final int | [CREDENTIALS\_EXPIRED](http://docs.google.com/org/ietf/jgss/GSSException.html#CREDENTIALS_EXPIRED) | 8 |
| public static final int | [DEFECTIVE\_CREDENTIAL](http://docs.google.com/org/ietf/jgss/GSSException.html#DEFECTIVE_CREDENTIAL) | 9 |
| public static final int | [DEFECTIVE\_TOKEN](http://docs.google.com/org/ietf/jgss/GSSException.html#DEFECTIVE_TOKEN) | 10 |
| public static final int | [DUPLICATE\_ELEMENT](http://docs.google.com/org/ietf/jgss/GSSException.html#DUPLICATE_ELEMENT) | 17 |
| public static final int | [DUPLICATE\_TOKEN](http://docs.google.com/org/ietf/jgss/GSSException.html#DUPLICATE_TOKEN) | 19 |
| public static final int | [FAILURE](http://docs.google.com/org/ietf/jgss/GSSException.html#FAILURE) | 11 |
| public static final int | [GAP\_TOKEN](http://docs.google.com/org/ietf/jgss/GSSException.html#GAP_TOKEN) | 22 |
| public static final int | [NAME\_NOT\_MN](http://docs.google.com/org/ietf/jgss/GSSException.html#NAME_NOT_MN) | 18 |
| public static final int | [NO\_CONTEXT](http://docs.google.com/org/ietf/jgss/GSSException.html#NO_CONTEXT) | 12 |
| public static final int | [NO\_CRED](http://docs.google.com/org/ietf/jgss/GSSException.html#NO_CRED) | 13 |
| public static final int | [OLD\_TOKEN](http://docs.google.com/org/ietf/jgss/GSSException.html#OLD_TOKEN) | 20 |
| public static final int | [UNAUTHORIZED](http://docs.google.com/org/ietf/jgss/GSSException.html#UNAUTHORIZED) | 15 |
| public static final int | [UNAVAILABLE](http://docs.google.com/org/ietf/jgss/GSSException.html#UNAVAILABLE) | 16 |
| public static final int | [UNSEQ\_TOKEN](http://docs.google.com/org/ietf/jgss/GSSException.html#UNSEQ_TOKEN) | 21 |

| org.omg.\* |
| --- |

| org.omg.CORBA.[ARG\_IN](http://docs.google.com/org/omg/CORBA/ARG_IN.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/CORBA/ARG_IN.html#value) | 1 |

| org.omg.CORBA.[ARG\_INOUT](http://docs.google.com/org/omg/CORBA/ARG_INOUT.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/CORBA/ARG_INOUT.html#value) | 3 |

| org.omg.CORBA.[ARG\_OUT](http://docs.google.com/org/omg/CORBA/ARG_OUT.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/CORBA/ARG_OUT.html#value) | 2 |

| org.omg.CORBA.[BAD\_POLICY](http://docs.google.com/org/omg/CORBA/BAD_POLICY.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/BAD_POLICY.html#value) | 0 |

| org.omg.CORBA.[BAD\_POLICY\_TYPE](http://docs.google.com/org/omg/CORBA/BAD_POLICY_TYPE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/BAD_POLICY_TYPE.html#value) | 2 |

| org.omg.CORBA.[BAD\_POLICY\_VALUE](http://docs.google.com/org/omg/CORBA/BAD_POLICY_VALUE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/BAD_POLICY_VALUE.html#value) | 3 |

| org.omg.CORBA.[CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) | | |
| --- | --- | --- |
| public static final int | [\_COMPLETED\_MAYBE](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#_COMPLETED_MAYBE) | 2 |
| public static final int | [\_COMPLETED\_NO](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#_COMPLETED_NO) | 1 |
| public static final int | [\_COMPLETED\_YES](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#_COMPLETED_YES) | 0 |

| org.omg.CORBA.[CTX\_RESTRICT\_SCOPE](http://docs.google.com/org/omg/CORBA/CTX_RESTRICT_SCOPE.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/CORBA/CTX_RESTRICT_SCOPE.html#value) | 15 |

| org.omg.CORBA.[DefinitionKind](http://docs.google.com/org/omg/CORBA/DefinitionKind.html) | | |
| --- | --- | --- |
| public static final int | [\_dk\_AbstractInterface](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_AbstractInterface) | 24 |
| public static final int | [\_dk\_Alias](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Alias) | 9 |
| public static final int | [\_dk\_all](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_all) | 1 |
| public static final int | [\_dk\_Array](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Array) | 16 |
| public static final int | [\_dk\_Attribute](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Attribute) | 2 |
| public static final int | [\_dk\_Constant](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Constant) | 3 |
| public static final int | [\_dk\_Enum](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Enum) | 12 |
| public static final int | [\_dk\_Exception](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Exception) | 4 |
| public static final int | [\_dk\_Fixed](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Fixed) | 19 |
| public static final int | [\_dk\_Interface](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Interface) | 5 |
| public static final int | [\_dk\_Module](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Module) | 6 |
| public static final int | [\_dk\_Native](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Native) | 23 |
| public static final int | [\_dk\_none](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_none) | 0 |
| public static final int | [\_dk\_Operation](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Operation) | 7 |
| public static final int | [\_dk\_Primitive](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Primitive) | 13 |
| public static final int | [\_dk\_Repository](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Repository) | 17 |
| public static final int | [\_dk\_Sequence](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Sequence) | 15 |
| public static final int | [\_dk\_String](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_String) | 14 |
| public static final int | [\_dk\_Struct](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Struct) | 10 |
| public static final int | [\_dk\_Typedef](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Typedef) | 8 |
| public static final int | [\_dk\_Union](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Union) | 11 |
| public static final int | [\_dk\_Value](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Value) | 20 |
| public static final int | [\_dk\_ValueBox](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_ValueBox) | 21 |
| public static final int | [\_dk\_ValueMember](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_ValueMember) | 22 |
| public static final int | [\_dk\_Wstring](http://docs.google.com/org/omg/CORBA/DefinitionKind.html#_dk_Wstring) | 18 |

| org.omg.CORBA.[OMGVMCID](http://docs.google.com/org/omg/CORBA/OMGVMCID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/CORBA/OMGVMCID.html#value) | 1330446336 |

| org.omg.CORBA.[ParameterMode](http://docs.google.com/org/omg/CORBA/ParameterMode.html) | | |
| --- | --- | --- |
| public static final int | [\_PARAM\_IN](http://docs.google.com/org/omg/CORBA/ParameterMode.html#_PARAM_IN) | 0 |
| public static final int | [\_PARAM\_INOUT](http://docs.google.com/org/omg/CORBA/ParameterMode.html#_PARAM_INOUT) | 2 |
| public static final int | [\_PARAM\_OUT](http://docs.google.com/org/omg/CORBA/ParameterMode.html#_PARAM_OUT) | 1 |

| org.omg.CORBA.[PRIVATE\_MEMBER](http://docs.google.com/org/omg/CORBA/PRIVATE_MEMBER.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/PRIVATE_MEMBER.html#value) | 0 |

| org.omg.CORBA.[PUBLIC\_MEMBER](http://docs.google.com/org/omg/CORBA/PUBLIC_MEMBER.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/PUBLIC_MEMBER.html#value) | 1 |

| org.omg.CORBA.[SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) | | |
| --- | --- | --- |
| public static final int | [\_ADD\_OVERRIDE](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#_ADD_OVERRIDE) | 1 |
| public static final int | [\_SET\_OVERRIDE](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#_SET_OVERRIDE) | 0 |

| org.omg.CORBA.[TCKind](http://docs.google.com/org/omg/CORBA/TCKind.html) | | |
| --- | --- | --- |
| public static final int | [\_tk\_abstract\_interface](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_abstract_interface) | 32 |
| public static final int | [\_tk\_alias](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_alias) | 21 |
| public static final int | [\_tk\_any](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_any) | 11 |
| public static final int | [\_tk\_array](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_array) | 20 |
| public static final int | [\_tk\_boolean](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_boolean) | 8 |
| public static final int | [\_tk\_char](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_char) | 9 |
| public static final int | [\_tk\_double](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_double) | 7 |
| public static final int | [\_tk\_enum](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_enum) | 17 |
| public static final int | [\_tk\_except](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_except) | 22 |
| public static final int | [\_tk\_fixed](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_fixed) | 28 |
| public static final int | [\_tk\_float](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_float) | 6 |
| public static final int | [\_tk\_long](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_long) | 3 |
| public static final int | [\_tk\_longdouble](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_longdouble) | 25 |
| public static final int | [\_tk\_longlong](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_longlong) | 23 |
| public static final int | [\_tk\_native](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_native) | 31 |
| public static final int | [\_tk\_null](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_null) | 0 |
| public static final int | [\_tk\_objref](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_objref) | 14 |
| public static final int | [\_tk\_octet](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_octet) | 10 |
| public static final int | [\_tk\_Principal](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_Principal) | 13 |
| public static final int | [\_tk\_sequence](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_sequence) | 19 |
| public static final int | [\_tk\_short](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_short) | 2 |
| public static final int | [\_tk\_string](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_string) | 18 |
| public static final int | [\_tk\_struct](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_struct) | 15 |
| public static final int | [\_tk\_TypeCode](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_TypeCode) | 12 |
| public static final int | [\_tk\_ulong](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_ulong) | 5 |
| public static final int | [\_tk\_ulonglong](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_ulonglong) | 24 |
| public static final int | [\_tk\_union](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_union) | 16 |
| public static final int | [\_tk\_ushort](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_ushort) | 4 |
| public static final int | [\_tk\_value](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_value) | 29 |
| public static final int | [\_tk\_value\_box](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_value_box) | 30 |
| public static final int | [\_tk\_void](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_void) | 1 |
| public static final int | [\_tk\_wchar](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_wchar) | 26 |
| public static final int | [\_tk\_wstring](http://docs.google.com/org/omg/CORBA/TCKind.html#_tk_wstring) | 27 |

| org.omg.CORBA.[UNSUPPORTED\_POLICY](http://docs.google.com/org/omg/CORBA/UNSUPPORTED_POLICY.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/UNSUPPORTED_POLICY.html#value) | 1 |

| org.omg.CORBA.[UNSUPPORTED\_POLICY\_VALUE](http://docs.google.com/org/omg/CORBA/UNSUPPORTED_POLICY_VALUE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/UNSUPPORTED_POLICY_VALUE.html#value) | 4 |

| org.omg.CORBA.[VM\_ABSTRACT](http://docs.google.com/org/omg/CORBA/VM_ABSTRACT.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/VM_ABSTRACT.html#value) | 2 |

| org.omg.CORBA.[VM\_CUSTOM](http://docs.google.com/org/omg/CORBA/VM_CUSTOM.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/VM_CUSTOM.html#value) | 1 |

| org.omg.CORBA.[VM\_NONE](http://docs.google.com/org/omg/CORBA/VM_NONE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/VM_NONE.html#value) | 0 |

| org.omg.CORBA.[VM\_TRUNCATABLE](http://docs.google.com/org/omg/CORBA/VM_TRUNCATABLE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/CORBA/VM_TRUNCATABLE.html#value) | 3 |

| org.omg.CosNaming.[BindingType](http://docs.google.com/org/omg/CosNaming/BindingType.html) | | |
| --- | --- | --- |
| public static final int | [\_ncontext](http://docs.google.com/org/omg/CosNaming/BindingType.html#_ncontext) | 1 |
| public static final int | [\_nobject](http://docs.google.com/org/omg/CosNaming/BindingType.html#_nobject) | 0 |

| org.omg.CosNaming.NamingContextPackage.[NotFoundReason](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/NotFoundReason.html) | | |
| --- | --- | --- |
| public static final int | [\_missing\_node](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/NotFoundReason.html#_missing_node) | 0 |
| public static final int | [\_not\_context](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/NotFoundReason.html#_not_context) | 1 |
| public static final int | [\_not\_object](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/NotFoundReason.html#_not_object) | 2 |

| org.omg.IOP.[CodeSets](http://docs.google.com/org/omg/IOP/CodeSets.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/CodeSets.html#value) | 1 |

| org.omg.IOP.[ENCODING\_CDR\_ENCAPS](http://docs.google.com/org/omg/IOP/ENCODING_CDR_ENCAPS.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/IOP/ENCODING_CDR_ENCAPS.html#value) | 0 |

| org.omg.IOP.[ExceptionDetailMessage](http://docs.google.com/org/omg/IOP/ExceptionDetailMessage.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/ExceptionDetailMessage.html#value) | 14 |

| org.omg.IOP.[RMICustomMaxStreamFormat](http://docs.google.com/org/omg/IOP/RMICustomMaxStreamFormat.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/RMICustomMaxStreamFormat.html#value) | 17 |

| org.omg.IOP.[TAG\_ALTERNATE\_IIOP\_ADDRESS](http://docs.google.com/org/omg/IOP/TAG_ALTERNATE_IIOP_ADDRESS.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_ALTERNATE_IIOP_ADDRESS.html#value) | 3 |

| org.omg.IOP.[TAG\_CODE\_SETS](http://docs.google.com/org/omg/IOP/TAG_CODE_SETS.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_CODE_SETS.html#value) | 1 |

| org.omg.IOP.[TAG\_INTERNET\_IOP](http://docs.google.com/org/omg/IOP/TAG_INTERNET_IOP.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_INTERNET_IOP.html#value) | 0 |

| org.omg.IOP.[TAG\_JAVA\_CODEBASE](http://docs.google.com/org/omg/IOP/TAG_JAVA_CODEBASE.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_JAVA_CODEBASE.html#value) | 25 |

| org.omg.IOP.[TAG\_MULTIPLE\_COMPONENTS](http://docs.google.com/org/omg/IOP/TAG_MULTIPLE_COMPONENTS.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_MULTIPLE_COMPONENTS.html#value) | 1 |

| org.omg.IOP.[TAG\_ORB\_TYPE](http://docs.google.com/org/omg/IOP/TAG_ORB_TYPE.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_ORB_TYPE.html#value) | 0 |

| org.omg.IOP.[TAG\_POLICIES](http://docs.google.com/org/omg/IOP/TAG_POLICIES.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_POLICIES.html#value) | 2 |

| org.omg.IOP.[TAG\_RMI\_CUSTOM\_MAX\_STREAM\_FORMAT](http://docs.google.com/org/omg/IOP/TAG_RMI_CUSTOM_MAX_STREAM_FORMAT.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TAG_RMI_CUSTOM_MAX_STREAM_FORMAT.html#value) | 38 |

| org.omg.IOP.[TransactionService](http://docs.google.com/org/omg/IOP/TransactionService.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/IOP/TransactionService.html#value) | 0 |

| org.omg.Messaging.[SYNC\_WITH\_TRANSPORT](http://docs.google.com/org/omg/Messaging/SYNC_WITH_TRANSPORT.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/Messaging/SYNC_WITH_TRANSPORT.html#value) | 1 |

| org.omg.PortableInterceptor.[ACTIVE](http://docs.google.com/org/omg/PortableInterceptor/ACTIVE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/ACTIVE.html#value) | 1 |

| org.omg.PortableInterceptor.[DISCARDING](http://docs.google.com/org/omg/PortableInterceptor/DISCARDING.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/DISCARDING.html#value) | 2 |

| org.omg.PortableInterceptor.[HOLDING](http://docs.google.com/org/omg/PortableInterceptor/HOLDING.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/HOLDING.html#value) | 0 |

| org.omg.PortableInterceptor.[INACTIVE](http://docs.google.com/org/omg/PortableInterceptor/INACTIVE.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/INACTIVE.html#value) | 3 |

| org.omg.PortableInterceptor.[LOCATION\_FORWARD](http://docs.google.com/org/omg/PortableInterceptor/LOCATION_FORWARD.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/LOCATION_FORWARD.html#value) | 3 |

| org.omg.PortableInterceptor.[NON\_EXISTENT](http://docs.google.com/org/omg/PortableInterceptor/NON_EXISTENT.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/NON_EXISTENT.html#value) | 4 |

| org.omg.PortableInterceptor.[SUCCESSFUL](http://docs.google.com/org/omg/PortableInterceptor/SUCCESSFUL.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/SUCCESSFUL.html#value) | 0 |

| org.omg.PortableInterceptor.[SYSTEM\_EXCEPTION](http://docs.google.com/org/omg/PortableInterceptor/SYSTEM_EXCEPTION.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/SYSTEM_EXCEPTION.html#value) | 1 |

| org.omg.PortableInterceptor.[TRANSPORT\_RETRY](http://docs.google.com/org/omg/PortableInterceptor/TRANSPORT_RETRY.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/TRANSPORT_RETRY.html#value) | 4 |

| org.omg.PortableInterceptor.[UNKNOWN](http://docs.google.com/org/omg/PortableInterceptor/UNKNOWN.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/UNKNOWN.html#value) | 5 |

| org.omg.PortableInterceptor.[USER\_EXCEPTION](http://docs.google.com/org/omg/PortableInterceptor/USER_EXCEPTION.html) | | |
| --- | --- | --- |
| public static final short | [value](http://docs.google.com/org/omg/PortableInterceptor/USER_EXCEPTION.html#value) | 2 |

| org.omg.PortableServer.[ID\_ASSIGNMENT\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/ID_ASSIGNMENT_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/ID_ASSIGNMENT_POLICY_ID.html#value) | 19 |

| org.omg.PortableServer.[ID\_UNIQUENESS\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/ID_UNIQUENESS_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/ID_UNIQUENESS_POLICY_ID.html#value) | 18 |

| org.omg.PortableServer.[IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_SYSTEM\_ID](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#_SYSTEM_ID) | 1 |
| public static final int | [\_USER\_ID](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#_USER_ID) | 0 |

| org.omg.PortableServer.[IdUniquenessPolicyValue](http://docs.google.com/org/omg/PortableServer/IdUniquenessPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_MULTIPLE\_ID](http://docs.google.com/org/omg/PortableServer/IdUniquenessPolicyValue.html#_MULTIPLE_ID) | 1 |
| public static final int | [\_UNIQUE\_ID](http://docs.google.com/org/omg/PortableServer/IdUniquenessPolicyValue.html#_UNIQUE_ID) | 0 |

| org.omg.PortableServer.[IMPLICIT\_ACTIVATION\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/IMPLICIT_ACTIVATION_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/IMPLICIT_ACTIVATION_POLICY_ID.html#value) | 20 |

| org.omg.PortableServer.[ImplicitActivationPolicyValue](http://docs.google.com/org/omg/PortableServer/ImplicitActivationPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_IMPLICIT\_ACTIVATION](http://docs.google.com/org/omg/PortableServer/ImplicitActivationPolicyValue.html#_IMPLICIT_ACTIVATION) | 0 |
| public static final int | [\_NO\_IMPLICIT\_ACTIVATION](http://docs.google.com/org/omg/PortableServer/ImplicitActivationPolicyValue.html#_NO_IMPLICIT_ACTIVATION) | 1 |

| org.omg.PortableServer.[LIFESPAN\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/LIFESPAN_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/LIFESPAN_POLICY_ID.html#value) | 17 |

| org.omg.PortableServer.[LifespanPolicyValue](http://docs.google.com/org/omg/PortableServer/LifespanPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_PERSISTENT](http://docs.google.com/org/omg/PortableServer/LifespanPolicyValue.html#_PERSISTENT) | 1 |
| public static final int | [\_TRANSIENT](http://docs.google.com/org/omg/PortableServer/LifespanPolicyValue.html#_TRANSIENT) | 0 |

| org.omg.PortableServer.[REQUEST\_PROCESSING\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/REQUEST_PROCESSING_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/REQUEST_PROCESSING_POLICY_ID.html#value) | 22 |

| org.omg.PortableServer.[RequestProcessingPolicyValue](http://docs.google.com/org/omg/PortableServer/RequestProcessingPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_USE\_ACTIVE\_OBJECT\_MAP\_ONLY](http://docs.google.com/org/omg/PortableServer/RequestProcessingPolicyValue.html#_USE_ACTIVE_OBJECT_MAP_ONLY) | 0 |
| public static final int | [\_USE\_DEFAULT\_SERVANT](http://docs.google.com/org/omg/PortableServer/RequestProcessingPolicyValue.html#_USE_DEFAULT_SERVANT) | 1 |
| public static final int | [\_USE\_SERVANT\_MANAGER](http://docs.google.com/org/omg/PortableServer/RequestProcessingPolicyValue.html#_USE_SERVANT_MANAGER) | 2 |

| org.omg.PortableServer.[SERVANT\_RETENTION\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/SERVANT_RETENTION_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/SERVANT_RETENTION_POLICY_ID.html#value) | 21 |

| org.omg.PortableServer.[ServantRetentionPolicyValue](http://docs.google.com/org/omg/PortableServer/ServantRetentionPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_NON\_RETAIN](http://docs.google.com/org/omg/PortableServer/ServantRetentionPolicyValue.html#_NON_RETAIN) | 1 |
| public static final int | [\_RETAIN](http://docs.google.com/org/omg/PortableServer/ServantRetentionPolicyValue.html#_RETAIN) | 0 |

| org.omg.PortableServer.[THREAD\_POLICY\_ID](http://docs.google.com/org/omg/PortableServer/THREAD_POLICY_ID.html) | | |
| --- | --- | --- |
| public static final int | [value](http://docs.google.com/org/omg/PortableServer/THREAD_POLICY_ID.html#value) | 16 |

| org.omg.PortableServer.[ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html) | | |
| --- | --- | --- |
| public static final int | [\_ORB\_CTRL\_MODEL](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#_ORB_CTRL_MODEL) | 0 |
| public static final int | [\_SINGLE\_THREAD\_MODEL](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#_SINGLE_THREAD_MODEL) | 1 |

| org.omg.PortableServer.POAManagerPackage.[State](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/State.html) | | |
| --- | --- | --- |
| public static final int | [\_ACTIVE](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/State.html#_ACTIVE) | 1 |
| public static final int | [\_DISCARDING](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/State.html#_DISCARDING) | 2 |
| public static final int | [\_HOLDING](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/State.html#_HOLDING) | 0 |
| public static final int | [\_INACTIVE](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/State.html#_INACTIVE) | 3 |

| org.w3c.\* |
| --- |

| org.w3c.dom.[DOMError](http://docs.google.com/org/w3c/dom/DOMError.html) | | |
| --- | --- | --- |
| public static final short | [SEVERITY\_ERROR](http://docs.google.com/org/w3c/dom/DOMError.html#SEVERITY_ERROR) | 2 |
| public static final short | [SEVERITY\_FATAL\_ERROR](http://docs.google.com/org/w3c/dom/DOMError.html#SEVERITY_FATAL_ERROR) | 3 |
| public static final short | [SEVERITY\_WARNING](http://docs.google.com/org/w3c/dom/DOMError.html#SEVERITY_WARNING) | 1 |

| org.w3c.dom.[DOMException](http://docs.google.com/org/w3c/dom/DOMException.html) | | |
| --- | --- | --- |
| public static final short | [DOMSTRING\_SIZE\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#DOMSTRING_SIZE_ERR) | 2 |
| public static final short | [HIERARCHY\_REQUEST\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#HIERARCHY_REQUEST_ERR) | 3 |
| public static final short | [INDEX\_SIZE\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INDEX_SIZE_ERR) | 1 |
| public static final short | [INUSE\_ATTRIBUTE\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INUSE_ATTRIBUTE_ERR) | 10 |
| public static final short | [INVALID\_ACCESS\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INVALID_ACCESS_ERR) | 15 |
| public static final short | [INVALID\_CHARACTER\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INVALID_CHARACTER_ERR) | 5 |
| public static final short | [INVALID\_MODIFICATION\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INVALID_MODIFICATION_ERR) | 13 |
| public static final short | [INVALID\_STATE\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#INVALID_STATE_ERR) | 11 |
| public static final short | [NAMESPACE\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#NAMESPACE_ERR) | 14 |
| public static final short | [NO\_DATA\_ALLOWED\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#NO_DATA_ALLOWED_ERR) | 6 |
| public static final short | [NO\_MODIFICATION\_ALLOWED\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#NO_MODIFICATION_ALLOWED_ERR) | 7 |
| public static final short | [NOT\_FOUND\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#NOT_FOUND_ERR) | 8 |
| public static final short | [NOT\_SUPPORTED\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#NOT_SUPPORTED_ERR) | 9 |
| public static final short | [SYNTAX\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#SYNTAX_ERR) | 12 |
| public static final short | [TYPE\_MISMATCH\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#TYPE_MISMATCH_ERR) | 17 |
| public static final short | [VALIDATION\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#VALIDATION_ERR) | 16 |
| public static final short | [WRONG\_DOCUMENT\_ERR](http://docs.google.com/org/w3c/dom/DOMException.html#WRONG_DOCUMENT_ERR) | 4 |

| org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) | | |
| --- | --- | --- |
| public static final short | [ATTRIBUTE\_NODE](http://docs.google.com/org/w3c/dom/Node.html#ATTRIBUTE_NODE) | 2 |
| public static final short | [CDATA\_SECTION\_NODE](http://docs.google.com/org/w3c/dom/Node.html#CDATA_SECTION_NODE) | 4 |
| public static final short | [COMMENT\_NODE](http://docs.google.com/org/w3c/dom/Node.html#COMMENT_NODE) | 8 |
| public static final short | [DOCUMENT\_FRAGMENT\_NODE](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_FRAGMENT_NODE) | 11 |
| public static final short | [DOCUMENT\_NODE](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_NODE) | 9 |
| public static final short | [DOCUMENT\_POSITION\_CONTAINED\_BY](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_CONTAINED_BY) | 16 |
| public static final short | [DOCUMENT\_POSITION\_CONTAINS](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_CONTAINS) | 8 |
| public static final short | [DOCUMENT\_POSITION\_DISCONNECTED](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_DISCONNECTED) | 1 |
| public static final short | [DOCUMENT\_POSITION\_FOLLOWING](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_FOLLOWING) | 4 |
| public static final short | [DOCUMENT\_POSITION\_IMPLEMENTATION\_SPECIFIC](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_IMPLEMENTATION_SPECIFIC) | 32 |
| public static final short | [DOCUMENT\_POSITION\_PRECEDING](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_POSITION_PRECEDING) | 2 |
| public static final short | [DOCUMENT\_TYPE\_NODE](http://docs.google.com/org/w3c/dom/Node.html#DOCUMENT_TYPE_NODE) | 10 |
| public static final short | [ELEMENT\_NODE](http://docs.google.com/org/w3c/dom/Node.html#ELEMENT_NODE) | 1 |
| public static final short | [ENTITY\_NODE](http://docs.google.com/org/w3c/dom/Node.html#ENTITY_NODE) | 6 |
| public static final short | [ENTITY\_REFERENCE\_NODE](http://docs.google.com/org/w3c/dom/Node.html#ENTITY_REFERENCE_NODE) | 5 |
| public static final short | [NOTATION\_NODE](http://docs.google.com/org/w3c/dom/Node.html#NOTATION_NODE) | 12 |
| public static final short | [PROCESSING\_INSTRUCTION\_NODE](http://docs.google.com/org/w3c/dom/Node.html#PROCESSING_INSTRUCTION_NODE) | 7 |
| public static final short | [TEXT\_NODE](http://docs.google.com/org/w3c/dom/Node.html#TEXT_NODE) | 3 |

| org.w3c.dom.[TypeInfo](http://docs.google.com/org/w3c/dom/TypeInfo.html) | | |
| --- | --- | --- |
| public static final int | [DERIVATION\_EXTENSION](http://docs.google.com/org/w3c/dom/TypeInfo.html#DERIVATION_EXTENSION) | 2 |
| public static final int | [DERIVATION\_LIST](http://docs.google.com/org/w3c/dom/TypeInfo.html#DERIVATION_LIST) | 8 |
| public static final int | [DERIVATION\_RESTRICTION](http://docs.google.com/org/w3c/dom/TypeInfo.html#DERIVATION_RESTRICTION) | 1 |
| public static final int | [DERIVATION\_UNION](http://docs.google.com/org/w3c/dom/TypeInfo.html#DERIVATION_UNION) | 4 |

| org.w3c.dom.[UserDataHandler](http://docs.google.com/org/w3c/dom/UserDataHandler.html) | | |
| --- | --- | --- |
| public static final short | [NODE\_ADOPTED](http://docs.google.com/org/w3c/dom/UserDataHandler.html#NODE_ADOPTED) | 5 |
| public static final short | [NODE\_CLONED](http://docs.google.com/org/w3c/dom/UserDataHandler.html#NODE_CLONED) | 1 |
| public static final short | [NODE\_DELETED](http://docs.google.com/org/w3c/dom/UserDataHandler.html#NODE_DELETED) | 3 |
| public static final short | [NODE\_IMPORTED](http://docs.google.com/org/w3c/dom/UserDataHandler.html#NODE_IMPORTED) | 2 |
| public static final short | [NODE\_RENAMED](http://docs.google.com/org/w3c/dom/UserDataHandler.html#NODE_RENAMED) | 4 |

| org.w3c.dom.bootstrap.[DOMImplementationRegistry](http://docs.google.com/org/w3c/dom/bootstrap/DOMImplementationRegistry.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [PROPERTY](http://docs.google.com/org/w3c/dom/bootstrap/DOMImplementationRegistry.html#PROPERTY) | "org.w3c.dom.DOMImplementationSourceList" |

| org.w3c.dom.events.[Event](http://docs.google.com/org/w3c/dom/events/Event.html) | | |
| --- | --- | --- |
| public static final short | [AT\_TARGET](http://docs.google.com/org/w3c/dom/events/Event.html#AT_TARGET) | 2 |
| public static final short | [BUBBLING\_PHASE](http://docs.google.com/org/w3c/dom/events/Event.html#BUBBLING_PHASE) | 3 |
| public static final short | [CAPTURING\_PHASE](http://docs.google.com/org/w3c/dom/events/Event.html#CAPTURING_PHASE) | 1 |

| org.w3c.dom.events.[EventException](http://docs.google.com/org/w3c/dom/events/EventException.html) | | |
| --- | --- | --- |
| public static final short | [UNSPECIFIED\_EVENT\_TYPE\_ERR](http://docs.google.com/org/w3c/dom/events/EventException.html#UNSPECIFIED_EVENT_TYPE_ERR) | 0 |

| org.w3c.dom.events.[MutationEvent](http://docs.google.com/org/w3c/dom/events/MutationEvent.html) | | |
| --- | --- | --- |
| public static final short | [ADDITION](http://docs.google.com/org/w3c/dom/events/MutationEvent.html#ADDITION) | 2 |
| public static final short | [MODIFICATION](http://docs.google.com/org/w3c/dom/events/MutationEvent.html#MODIFICATION) | 1 |
| public static final short | [REMOVAL](http://docs.google.com/org/w3c/dom/events/MutationEvent.html#REMOVAL) | 3 |

| org.w3c.dom.ls.[DOMImplementationLS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html) | | |
| --- | --- | --- |
| public static final short | [MODE\_ASYNCHRONOUS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#MODE_ASYNCHRONOUS) | 2 |
| public static final short | [MODE\_SYNCHRONOUS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#MODE_SYNCHRONOUS) | 1 |

| org.w3c.dom.ls.[LSException](http://docs.google.com/org/w3c/dom/ls/LSException.html) | | |
| --- | --- | --- |
| public static final short | [PARSE\_ERR](http://docs.google.com/org/w3c/dom/ls/LSException.html#PARSE_ERR) | 81 |
| public static final short | [SERIALIZE\_ERR](http://docs.google.com/org/w3c/dom/ls/LSException.html#SERIALIZE_ERR) | 82 |

| org.w3c.dom.ls.[LSParser](http://docs.google.com/org/w3c/dom/ls/LSParser.html) | | |
| --- | --- | --- |
| public static final short | [ACTION\_APPEND\_AS\_CHILDREN](http://docs.google.com/org/w3c/dom/ls/LSParser.html#ACTION_APPEND_AS_CHILDREN) | 1 |
| public static final short | [ACTION\_INSERT\_AFTER](http://docs.google.com/org/w3c/dom/ls/LSParser.html#ACTION_INSERT_AFTER) | 4 |
| public static final short | [ACTION\_INSERT\_BEFORE](http://docs.google.com/org/w3c/dom/ls/LSParser.html#ACTION_INSERT_BEFORE) | 3 |
| public static final short | [ACTION\_REPLACE](http://docs.google.com/org/w3c/dom/ls/LSParser.html#ACTION_REPLACE) | 5 |
| public static final short | [ACTION\_REPLACE\_CHILDREN](http://docs.google.com/org/w3c/dom/ls/LSParser.html#ACTION_REPLACE_CHILDREN) | 2 |

| org.w3c.dom.ls.[LSParserFilter](http://docs.google.com/org/w3c/dom/ls/LSParserFilter.html) | | |
| --- | --- | --- |
| public static final short | [FILTER\_ACCEPT](http://docs.google.com/org/w3c/dom/ls/LSParserFilter.html#FILTER_ACCEPT) | 1 |
| public static final short | [FILTER\_INTERRUPT](http://docs.google.com/org/w3c/dom/ls/LSParserFilter.html#FILTER_INTERRUPT) | 4 |
| public static final short | [FILTER\_REJECT](http://docs.google.com/org/w3c/dom/ls/LSParserFilter.html#FILTER_REJECT) | 2 |
| public static final short | [FILTER\_SKIP](http://docs.google.com/org/w3c/dom/ls/LSParserFilter.html#FILTER_SKIP) | 3 |

| org.xml.\* |
| --- |

| org.xml.sax.helpers.[NamespaceSupport](http://docs.google.com/org/xml/sax/helpers/NamespaceSupport.html) | | |
| --- | --- | --- |
| public static final [String](http://docs.google.com/java/lang/String.html) | [NSDECL](http://docs.google.com/org/xml/sax/helpers/NamespaceSupport.html#NSDECL) | "http://www.w3.org/xmlns/2000/" |
| public static final [String](http://docs.google.com/java/lang/String.html) | [XMLNS](http://docs.google.com/org/xml/sax/helpers/NamespaceSupport.html#XMLNS) | "http://www.w3.org/XML/1998/namespace" |

| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-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?constant-values.html)    [**NO FRAMES**](http://docs.google.com/constant-values.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.

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).