| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/midi/MidiMessage.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/sound/midi//class-useMidiMessage.html)    [**NO FRAMES**](http://docs.google.com/MidiMessage.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.sound.midi.MidiMessage**

| Packages that use [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) | |
| --- | --- |
| [**javax.sound.midi**](#3znysh7) | Provides interfaces and classes for I/O, sequencing, and synthesis of MIDI (Musical Instrument Digital Interface) data. |

| Uses of [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) | |
| --- | --- |

| Subclasses of [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) | |
| --- | --- |
| class | [**MetaMessage**](http://docs.google.com/javax/sound/midi/MetaMessage.html)            A MetaMessage is a [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) that is not meaningful to synthesizers, but that can be stored in a MIDI file and interpreted by a sequencer program. |
| class | [**ShortMessage**](http://docs.google.com/javax/sound/midi/ShortMessage.html)            A ShortMessage contains a MIDI message that has at most two data bytes following its status byte. |
| class | [**SysexMessage**](http://docs.google.com/javax/sound/midi/SysexMessage.html)            A SysexMessage object represents a MIDI system exclusive message. |

| Methods in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) that return [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) | |
| --- | --- |
| [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) | **MidiEvent.**[**getMessage**](http://docs.google.com/javax/sound/midi/MidiEvent.html#getMessage())()            Obtains the MIDI message contained in the event. |

| Methods in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) with parameters of type [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) | |
| --- | --- |
| void | **Receiver.**[**send**](http://docs.google.com/javax/sound/midi/Receiver.html#send(javax.sound.midi.MidiMessage,%20long))([MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) message, long timeStamp)            Sends a MIDI message and time-stamp to this receiver. |

| Constructors in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) with parameters of type [MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) | |
| --- | --- |
| [**MidiEvent**](http://docs.google.com/javax/sound/midi/MidiEvent.html#MidiEvent(javax.sound.midi.MidiMessage,%20long))([MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) message, long tick)            Constructs a new MidiEvent. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/midi/MidiMessage.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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