JMS Message Body Types

A JMS message has one of several types of message bodies, or no message body at all.

Message (Simple): This message type has no body. This is useful for simple event notification.

BytesMessage: A stream of uninterrupted bytes.

MapMessage: A set of name/value pairs.

ObjectMessage: A serializable object constructed in the Java programming language

StreamMessage: A stream of primitive values in the Java programming Language

TextMessage: A java.lang.String.

XML Text: JMS TextMessage which contains XML content

EMS supports messages up to a maximum size of 512MB. However, we recommend that application programs use smaller messages, since messages approaching this maximum size will strain the performance limits of most current hardware and operating system platforms.

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