

ActiveMQ Message Properties

ActiveMQ Messages support the following default message properties:

Message Attributes Accessed as Properties:

Property Name	Type	Default Value	Description
JMSDestination	javax.jms.Destination	<i>Set by the producer</i>	Destination used by the producer.
JMSReplyTo	javax.jms.Destination	null	User defined.
JMSType	String	" "	User defined.
JMSDeliveryMode	int	DeliveryMode.PERSISTENT	Indicator if messages should be persisted.
JMSPriority	int	4	Value from 0-9.
JMSMessageID	String	unique	Unique identifier for the message.
JMSTimestamp	long	<i>Time the message was sent</i>	Time in milliseconds.
JMSCorrelationID	String	null	User defined.
JMSExpiration	long	0	Time in milliseconds to expire the message. A value of 0 means never expire.
JMSRedelivered	boolean	false	true if the message is being resent to the consumer, persisted via persistJMSRedelivered

JMS Defined:

Property Name	Type	Default Value	Description
JMSXDeliveryCount	int	0	Number of attempts to send the message.
JMSXGroupID	String	null	Identity of the message group.
JMSXGroupSeq	int	0	Sequence number of the message.
JMSXProducerTXID	String	null	Transaction identifier.

ActiveMQ Defined:

Property Name	Type	Default Value	Description
JMSActiveMQBrokerInTime	long	0	Time stamp (in milliseconds) for when the message arrived at the broker.
JMSActiveMQBrokerOutTime	long	0	Time stamp (in milliseconds) for when the message left the broker.