

## JMS Message in JMS Palette

- JMS Headers
  - Set by JMS Client
- JMS Properties
  - Prefix JMSX reserved
- Other Properties
  - TIBCO EMS-specific
  - Application
- Body
  - Application data

The screenshot shows the JMS Message in JMS Palette interface. On the left, there is a list of message components: ActivityInput, ActivityOutput, JMSHeaders, JMSProperties, and Body. The ActivityInput panel contains fields for destination?, replyTo?, JMSExpiration?, JMSPriority?, JMSDeliveryMode?, JMSCorrelationID?, JMSType?, JMSProperties?, JMSXGroupID?, JMSXGroupSeq?, and Body. The ActivityOutput panel contains fields for jMSDestination?, jMSReplyTo?, jMSDeliveryMode?, jMSMessageID?, JMSTimestamp?, JMSExpiration?, JMSRedelivered?, JMSPriority?, JMSCorrelationID?, JMSType?, JMSProperties?, JMSXuserID?, JMSXApplID?, JMSXProducerTXID?, JMSXConsumerTXID?, JMSXRCvTimestamp?, JMSXDeliveryCount?, JMSXGroupID?, JMSXGroupSeq?, and Body. The JMSHeaders and JMSProperties panels also contain several fields.

### JMS Message in JMS Palette

Message header fields which can be set by the application are available in the *Input* tab of the activity that sends the message. All header fields are available to view in the *Output* tab of the activity which received the message.

Activity Input and Activity Output panels also contain JMS defined message properties (prefixed by "JMSX").

You can use Dynamic properties to set:

- TIBCO EMS specific properties, which clients use to access EMS features - e.g. JMS\_TIBCO\_COMPRESS
- Application properties, which can be used to support message selection customized to some application-driven criteria