


### JMS Activities for Topic Processing

- Set Messaging Style to **Topic**
- JMSSendMessage, JMSReceiveMessage
  - Send/receive message from specified topic
- Wait for JMS Request
  - Waits for message on specified topic
- JMS Request Reply/Reply to JMS Message
  - Communicate using JMS request-response service

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### JMS Activities for Topic Processing

The activities above can be used to send or receive messages from either a topic or a queue. To work with a topic, set Messaging Style value in the activity's Properties > General tab to **Topic**.

**JMS Receive Message** is a process starter activity - it starts a process when the message is received on the specified destination.

**JMS Send Message** is a synchronous activity - it blocks the process until it finishes.

**Wait for JMS Request** is a signal-in activity which waits for a message for the specified JMS topic.

**JMS Request Reply** and **Reply to JMS Message** activities are used to implement a JMS application's request-response service. The request is sent to a JMS destination and then the activity waits on the response from the application that received the request.