

Destinations

- Represent messaging mode
 - Topics
 - One to many (publish-subscribe)
 - Queues
 - One to one (point-to-point)
- Types
 - Static destination
 - Temporary destination
 - Dynamic destination (TIBCO specific implementation)

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Destinations

The destination is an object defined to the EMS server upon which user programs can send and receive messages. JMS supports two types of destinations: topics and queues.

In EMS, a destination is specified by a tokenized string. The token separator is a period. For instance, ‘foo.bar’ is a two token string that can be used to specify a destination.

Most clients will use static destinations - JMS administered objects that they have looked up via JNDI. This is the most portable approach.

Some specialized clients may need to create Destination objects by dynamically manufacturing one using an application specific destination name. EMS provides a method for doing this.

EMS server manages a dynamic destination as long as clients using the destination are running.