

## Java Message Service (JMS): Details

- Specification only – not an Implementation:
  - Industry specified API :
    - Create, send and read messages
    - Assign Routing Information
  - Implementation = 'JMS Provider'
    - Can provide extensions
  - Messaging options:
    - Point-to-point, Publish-and-Subscribe

```
graph LR; A[Message Producer<br/>JMS Client] -- "Message" --> B[TIBCO EMS Server (Provider)]; B -- "Message" --> C[Message Consumer<br/>JMS Client];
```

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## Java Message Service (JMS): Details

Java Message Service (JMS) is a Java framework specification for messaging between applications. Sun Microsystems developed this specification, in conjunction with TIBCO and others, to supply a uniform messaging interface among enterprise applications. TIBCO's implementation is fully compliant with the Sun JMS specification and offers high-performance and numerous enhancements including:

- Authorization and access control
- Administration
- Reliable delivery and no-acknowledge receipt
- TIBCO Rendezvous connectivity