

MessageType	Body Contains
TextMessage	A java.lang.String object (for example, the contents of an XML file).
MapMessage	A set of name-value pairs, with names as String objects and values as primitive types in the Java programming language. The entries can be accessed sequentially by enumerator or randomly by name. The order of the entries is undefined.
BytesMessage	A stream of uninterpreted bytes. This message type is for literally encoding a body to match an existing message format.
StreamMessage	A stream of primitive values in the Java programming language, filled and read sequentially.
ObjectMessage	A Serializable object in the Java programming language.
Message	Nothing. Composed of header fields and properties only. This message type is useful when a message body is not required.

Transaction Attribute	Caller Transaction Exists?	Effects
REQUIRED	No	Container creates a new transaction.
	Yes	Method joins the caller's transaction.
REQUIRES_NEW	No	Container creates a new transaction.
	Yes	Container creates a new transaction and the caller's transaction is suspended.
SUPPORTS	No	No transaction is used.
	Yes	Method joins the caller's transaction.
MANDATORY	No	javax.ejb.EJBTransactionRequired-Exception is thrown.
	Yes	Method joins the caller's transaction.
NOT_SUPPORTED	No	No transaction is used.
	Yes	The caller's transaction is suspended and the method is called without a transaction.
NEVER	No	No transaction is used.
	Yes	javax.ejb.EJBException is thrown.