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## JBossESBMessageStore

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### JBossESB - JBossESBEIP - Message Store

#### Pattern Description



Store messages into a persistent store.

#### Implementation

We offer two implementations of the Message Store. One is a based on storing messages in a relational database, while the other one is based on a [JackRabbit](#) which is an implementation of [jsr170](#).

#### Configuration

While the Message Store is meant to be used in custom actions, we have two actions of our own specific to access the Message Store.

#### Message Persister

The message persister simply persists a message to the store. The action configuration looks like:

```
...
<action name="PersistAction" class="org.jboss.soa.esb.actions.MessagePersister">
  <property name="classification" value="DLQ"/>
  <property name="message-store-type" value="urn:jboss/esb/persistence/type/DATABASE"/>
</action>
...
```

Attribute	Required	Description
classification	yes	Used to classify the message (free format)
message-store-type	yes	Can be either "urn:jboss/esb/persistence/type/DATABASE" or "urn:jboss/esb/persistence/type/JCR"

#### Store Message

...

```
<action name="MessageStoreAction" class="org.jboss.soa.esb.actions.persistence.StoreMessage"/>
...
```

No attributes can be specified for this action.

## More information

- [Admin Guide](#)↗
- Quickstarts:
  - [Message Store](#)↗
- [eip.com](#)↗

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