Documentation Index

FUSE

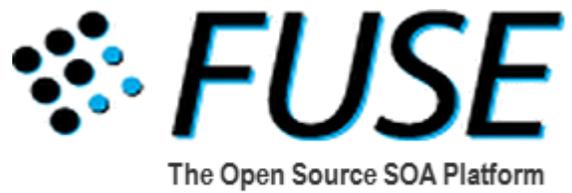**Documentation Index**

This index provides a list of LogicBlaze FUSE documentation. If you are a new to LogicBlaze FUSE it is recommended that you read the documents in the order they are listed here:

1. Documentation Index for LogicBlaze FUSE
2. Overview of LogicBlaze FUSE
3. Getting Started with LogicBlaze FUSE
4. Introduction to Apache ServiceMix
5. LogicBlaze FUSE Console Guide
6. Loan Broker Demonstration Tutorial
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Description of Each Document

Overview of LogicBlaze FUSE - This document explains what LogicBlaze FUSE is, what it does, and gives the philosophy behind the LogicBlaze FUSE product.

Getting Started with LogicBlaze FUSE - This document is a quick-start installation and running guide for LogicBlaze FUSE. It contains instructions for downloading, installing, and running the LogicBlaze FUSE distribution on Unix and Windows for both source and binary distributions.

Introduction to Apache ServiceMix - Apache ServiceMix is a Java Business Integration (JBI) compliant Enterprise Service Bus (ESB). This document introduces Apache ServiceMix and explains its role as an enterprise service bus within the LogicBlaze FUSE distribution. This document defines some JBI terminology that is necessary to be familiar with before reading the rest of the documentation.

LogicBlaze FUSE Console Guide - The console is a GUI interface to LogicBlaze FUSE. This guide takes the user through each portlet on the console and explains how to use it.

Loan Broker Demonstration Tutorial - The loan broker demo was created to show how a real world application is deployed on LogicBlaze FUSE. The tutorial takes the reader from installation and running of the demo to a high-level technical explanation of how the demo works.

Introduction to Apache ActiveMQ - Apache ActiveMQ is a fast, open source JMS 1.1 provider and Message Fabric supporting clustering, peer networks, discovery, TCP, SSL, multicast, persistence, XA and integrates seamlessly into J2EE 1.4 containers, lightweight containers and any Java application. Inside LogicBlaze FUSE we use Apache ActiveMQ to provide high performance, reliable JMS-based messaging. This guide provides you with valuable insights into Apache ActiveMQ and its use.

Introduction to Apache Jetty - Apache Jetty is a web container that serves up servlets, JSP pages, html pages, and web applications. This document is a high level introduction to Jetty, focusing on how Jetty is used in LogicBlaze FUSE.

Introduction to Apache Derby - Derby is a relational database management system based on Java(TM) and SQL. This document looks at how LogicBlaze FUSE uses Derby.

Introduction to Apache jUDDI - A simple introduction to what Apache jUDDI is and its role in LogicBlaze FUSE.