JDK Mission Control

Documentation for Core APIs

Release 9 F96062-01 April 2024

Documentation for JMC Core API

The following APIs are provided by JDK Mission Control (JMC):

Package	Description
org.openjdk.jmc.common	Interfaces used in JDK Mission Control to identify classes, methods, stack traces, and so on.
org.openjdk.jmc.flightrecorder	Interfaces used in JFR parser and classes for extracting information from a recording.
org.openjdk.jmc.flightrecorder.rules	Interface used to set rules for flight recorder.
org.openjdk.jmc.flightrecorder.rules.jdk	Interface used to set rules that are specific to JDK. For example, Synchronization trouble, long lasting VM operation, and so on.
org.openjdk.jmc.jdp	Interfaces used in JDK Mission Control that contain classes related to JDP client.
org.openjdk.jmc.flightrecorder.writer	The JFR binary format writer in Java. This library provides the capability to create custom JFR file programatically.

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