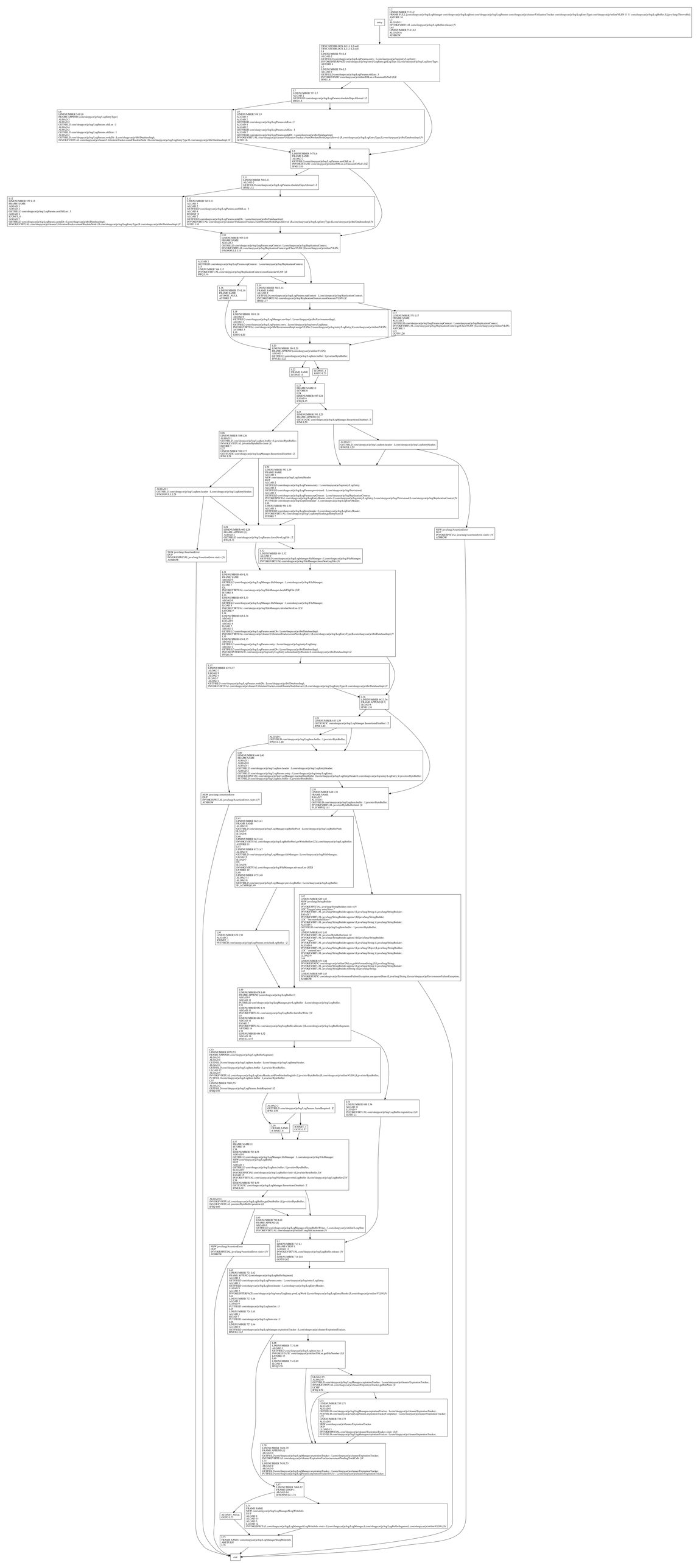
L2
LINENUMBER 713 L2
FRAME FULL [com/sleepycat/je/log/LogManager com/sleepycat/je/log/LogItem com/sleepycat/je/log/LogParams com/sleepycat/je/cleaner/UtilizationTracker com/sleepycat/je/log/LogEntryType com/sleepycat/je/utilities/VLSN 1111 com/sleepycat/je/log/buffer/LogBuffer I] [java/lang/Throwable]
ALOAD 10
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.release ()V
L4
LINENUMBER 714 L43
ALOAD 10
ATHROW
entry
TRYCATCHBLOCK L53 L12 null
TRYCATCHBLOCK L3 L12 null
L3
LINENUMBER 534 L4
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
INVOKEINTERFACE com/sleepycat/je/log/entry/LogEntry.getLogType ()Lcom/sleepycat/je/log/LogEntryType;
ASTORE 8
L5
LINENUMBER 536 L5
ALOAD 8
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
INVOKESTATIC com/sleepycat/je/utilities/DbLsn.isTransientOrNull (J)Z
IFNE L6
L7
LINENUMBER 537 L7
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.obsoleteDupsAllowed : Z
IFEQ L8
L9
LINENUMBER 541 L9
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
INVOKESTATIC com/sleepycat/je/utilities/DbLsn.isTransientOrNull (J)Z
IFNE L10
L11
LINENUMBER 548 L11
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.obsoleteDupsAllowed : Z
IFEQ L12
L8
LINENUMBER 539 L9
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
ALOAD 1
GETFIELD com/sleepycat/je/log/LogParams.oldDbn : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/log/LogParams.oldDbn : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/cleaner/UtilizationTracker.countObsoleteNode (JLcom/sleepycat/je/log/LogEntryType;ILcom/sleepycat/je/dbi/DatabaseImpl;)V
GOTO L12
L10
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
ALOAD 1
GETFIELD com/sleepycat/je/log/LogParams.oldDbn : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/log/LogParams.oldDbn : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/cleaner/UtilizationTracker.countObsoleteNodeDupsAllowed (JLcom/sleepycat/je/log/LogEntryType;ILcom/sleepycat/je/dbi/DatabaseImpl;)V
L12
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
INVOKESTATIC com/sleepycat/je/utilities/DbLsn.isTransientOrNull (J)Z
IFNE L6
L13
LINENUMBER 552 L12
FRAME SAME
ALOAD 5
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.oldLsn : J
ALOAD 4
ALOAD 1
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.oldDbn : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/cleaner/UtilizationTracker.countObsoleteNode (JLcom/sleepycat/je/log/LogEntryType;ILcom/sleepycat/je/dbi/DatabaseImpl;)V
L6
LINENUMBER 565 L10
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.repContext : Lcom/sleepycat/je/log/ReplicationContext;
INVOKEVIRTUAL com/sleepycat/je/log/ReplicationContext.getClientVLSN ()Lcom/sleepycat/je/utilities/VLSN;
DUP2NULL L14
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.repContext : Lcom/sleepycat/je/log/ReplicationContext;
L16
LINENUMBER 568 L15
INVOKEVIRTUAL com/sleepycat/je/log/ReplicationContext.mustGenerateVLSN ()Z
IFEQ L16
L14
LINENUMBER 568 L14
FRAME SAME1 com/sleepycat/je/utilities/VLSN
GETFIELD com/sleepycat/je/log/LogParams.repContext : Lcom/sleepycat/je/log/ReplicationContext;
INVOKEVIRTUAL com/sleepycat/je/log/ReplicationContext.mustGenerateVLSN ()Z
IFEQ L17
L16
LINENUMBER 571 L15
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.repContext : Lcom/sleepycat/je/log/ReplicationContext;
INVOKEVIRTUAL com/sleepycat/je/log/ReplicationContext.getClientVLSN ()Lcom/sleepycat/je/utilities/VLSN;
ASTORE 3
GOTO L20
L17
LINENUMBER 569 L18
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.envImpl : Lcom/sleepycat/je/dbi/EnvironmentImpl;
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.assignCbVlsn (Lcom/sleepycat/je/log/entry/LogEntry;)Lcom/sleepycat/je/utilities/VLSN;
ASTORE 3
GOTO L20
L20
LINENUMBER 584 L20
FRAME APPEND [com/sleepycat/je/utilities/VLSN]
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
IFNULL L22
L21
FRAME SAME
ICONST_1
GOTO L23
L22
FRAME SAME1 I
ISTORE 6
L24
LINENUMBER 587 L24
ILOAD 6
IFEQ L25
L25
LINENUMBER 591 L25
FRAME APPEND [I]
GETSTATIC com/sleepycat/je/log/LogManager.hooksInstalled : Z
IFNE L26
L26
LINENUMBER 593 L26
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.limit ()I
ISTORE 7
L27
LINENUMBER 595 L27
GETSTATIC com/sleepycat/je/log/LogManager.hooksInstalled : Z
IFNE L28
L28
LINENUMBER 600 L28
FRAME APPEND [I]
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.forceNewLogFile : Z
IFEQ L29
L30
LINENUMBER 601 L30
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.fileManager : Lcom/sleepycat/je/log/FileManager;
INVOKEVIRTUAL com/sleepycat/je/log/FileManager.forceNewLogFile ()V
L29
LINENUMBER 592 L29
NEW com/sleepycat/je/log/LogEntryHeader
DUP
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.provisional : Lcom/sleepycat/je/log/Provisional;
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.repContext : Lcom/sleepycat/je/log/ReplicationContext;
INVOKEINTERFACE com/sleepycat/je/log/entry/LogEntry.getSizeForWriting (Lcom/sleepycat/je/log/LogEntryType;Lcom/sleepycat/je/log/Provisional;Lcom/sleepycat/je/log/ReplicationContext;)I
PUTFIELD com/sleepycat/je/log/LogItem.header : Lcom/sleepycat/je/log/LogEntryHeader;
ALOAD 3
LDC -1
INVOKEVIRTUAL com/sleepycat/je/log/LogItem.header : Lcom/sleepycat/je/log/LogEntryHeader;
INVOKEVIRTUAL com/sleepycat/je/log/LogEntryHeader.getEntrySize ()I
IINC 7
L31
LINENUMBER 604 L31
FRAME SAME
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.fileManager : Lcom/sleepycat/je/log/FileManager;
ILOAD 7
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.flushRequired : Z
INVOKEVIRTUAL com/sleepycat/je/log/FileManager.shouldFlip (IZ)Z
L32
LINENUMBER 605 L32
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.fileManager : Lcom/sleepycat/je/log/FileManager;
ILOAD 7
INVOKEVIRTUAL com/sleepycat/je/log/FileManager.calculateNextLsn ()J
LSTORE 9
L33
LINENUMBER 629 L34
ALOAD 0
ILOAD 7
ALOAD 8
ILOAD 9
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.nodeDb : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/cleaner/UtilizationTracker.countNewLogEntry (JLcom/sleepycat/je/log/LogEntryType;ILcom/sleepycat/je/dbi/DatabaseImpl;)V
L35
LINENUMBER 634 L35
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.nodeDb : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEINTERFACE com/sleepycat/je/log/entry/LogEntry.isImmediatelyObsolete (Lcom/sleepycat/je/dbi/DatabaseImpl;)Z
IFNE L36
L36
LINENUMBER 635 L36
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.nodeDb : Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/cleaner/UtilizationTracker.countObsoleteNode (JLcom/sleepycat/je/log/LogEntryType;ILcom/sleepycat/je/dbi/DatabaseImpl;)V
L37
LINENUMBER 642 L37
ALOAD 3
ILOAD 7
ALOAD 4
INVOKEVIRTUAL com/sleepycat/je/log/LogItem.getBytes (I[BI)V
L38
LINENUMBER 643 L38
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
ILOAD 7
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.limit (I)V
L39
LINENUMBER 644 L39
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.header : Lcom/sleepycat/je/log/LogEntryHeader;
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
INVOKESPECIAL com/sleepycat/je/log/LogManager.countAndWriteHeader (Lcom/sleepycat/je/log/LogEntryHeader;Lcom/sleepycat/je/log/entry/LogEntry;Lcom/sleepycat/je/log/LogBuffer;)V
PUTFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
L40
LINENUMBER 646 L40
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
IFNULL L40
L41
LINENUMBER 647 L41
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.logBufferPool : Lcom/sleepycat/je/log/LogBufferPool;
ALOAD 3
ILOAD 7
L42
LINENUMBER 662 L46
INVOKEVIRTUAL com/sleepycat/je/log/LogBufferPool.getWriteBuffer (IZ)Lcom/sleepycat/je/log/LogBuffer;
ASTORE 13
L43
LINENUMBER 672 L47
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.fileManager : Lcom/sleepycat/je/log/FileManager;
ALOAD 13
ILOAD 7
ILOAD 8
INVOKEVIRTUAL com/sleepycat/je/log/FileManager.advanceLsn (IJI)J
LSTORE 12
L44
LINENUMBER 675 L48
ALOAD 13
ALOAD 3
INVOKEVIRTUAL com/sleepycat/je/log/LogManager.prevLogBuffer : Lcom/sleepycat/je/log/LogBuffer;
IF_ACMPEQ L49
L45
LINENUMBER 676 L49
FRAME APPEND [com/sleepycat/je/log/LogBuffer I]
ALOAD 0
ILOAD 13
PUTFIELD com/sleepycat/je/log/LogManager.prevLogBuffer : Lcom/sleepycat/je/log/LogBuffer;
L46
LINENUMBER 692 L51
ALOAD 13
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.latchForWrite ()V
L47
LINENUMBER 694 L61
ALOAD 13
ILOAD 7
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.allocate (I)Lcom/sleepycat/je/log/LogBufferSegment;
ASTORE 14
L48
LINENUMBER 696 L52
ILOAD 7
IFNULL L51
L49
LINENUMBER 697 L53
FRAME APPEND [com/sleepycat/je/log/LogBufferSegment]
ALOAD 13
GETFIELD com/sleepycat/je/log/LogItem.header : Lcom/sleepycat/je/log/LogEntryHeader;
ALOAD 3
GETFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
ALOAD 0
INVOKEVIRTUAL com/sleepycat/je/log/LogEntryHeader.addPrevByteAndAdjustIndex (Lcom/sleepycat/je/log/LogBuffer;Lcom/sleepycat/je/utilities/VLSN;)I
PUTFIELD com/sleepycat/je/log/LogItem.buffer : Lcom/sleepycat/je/log/LogBuffer;
L50
LINENUMBER 700 L55
ALOAD 2
GETFIELD com/sleepycat/je/log/LogParams.flushRequired : Z
IFEQ L56
L51
LINENUMBER 688 L54
ALOAD 13
ILOAD 8
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.registerLsn (J)V
GOTO L1
L52
FRAME SAME
ICONST_0
GOTO L53
L54
FRAME SAME
ICONST_1
GOTO L55
L56
FRAME SAME1 I
ISTORE 15
L57
LINENUMBER 703 L58
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.fileManager : Lcom/sleepycat/je/log/FileManager;
NEW com/sleepycat/je/log/LogBuffer
DUP
ALOAD 13
INVOKESPECIAL com/sleepycat/je/log/LogBuffer.<init> (Lcom/sleepycat/je/log/LogBuffer;)V
ILOAD 15
INVOKEVIRTUAL com/sleepycat/je/log/FileManager.writeLogBuffer (Lcom/sleepycat/je/log/LogBuffer;Z)V
L59
LINENUMBER 707 L59
GETSTATIC com/sleepycat/je/log/LogManager.hooksInstalled : Z
IFNE L60
L60
ALOAD 13
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.getDataBuffer ()Ljava/nio/ByteBuffer;
INVOKEVIRTUAL java/nio/ByteBuffer.position ()I
IFEQ L61
L62
LINENUMBER 710 L60
NEW java/lang/AssertionError
DUP
ALOAD 13
GETFIELD com/sleepycat/je/log/LogManager.lsnOfBufferWrittenTo : Lcom/sleepycat/je/utilities/LongStat;
INVOKEVIRTUAL com/sleepycat/je/utilities/LongStat.increment ()V
L61
LINENUMBER 713 L1
FRAME CHOP 1
ALOAD 13
INVOKEVIRTUAL com/sleepycat/je/log/LogBuffer.release ()V
L63
LINENUMBER 714 L63
GOTO L42
L53
FRAME SAME1 I
ISTORE 15
L64
LINENUMBER 721 L62
FRAME APPEND [com/sleepycat/je/log/LogBufferSegment]
ALOAD 0
GETFIELD com/sleepycat/je/log/LogParams.entry : Lcom/sleepycat/je/log/entry/LogEntry;
ALOAD 13
GETFIELD com/sleepycat/je/log/LogItem.header : Lcom/sleepycat/je/log/LogEntryHeader;
ILOAD 9
ILOAD 7
INVOKEINTERFACE com/sleepycat/je/log/entry/LogEntry.postLogWork (Lcom/sleepycat/je/log/LogEntryHeader;JLcom/sleepycat/je/utilities/VLSN;I)V
L66
LINENUMBER 723 L64
ALOAD 2
ALOAD 14
PUTFIELD com/sleepycat/je/log/LogItem.lsn : J
L67
LINENUMBER 724 L65
ALOAD 2
ILOAD 7
PUTFIELD com/sleepycat/je/log/LogItem.size : I
L68
LINENUMBER 727 L66
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.expirationTracker : Lcom/sleepycat/je/cleaner/ExpirationTracker;
IFNULL L67
L69
LINENUMBER 733 L68
ALOAD 2
GETFIELD com/sleepycat/je/log/LogItem.lsn : J
INVOKESTATIC com/sleepycat/je/utilities/DbLsn.getFileNumber (J)J
LSTORE 15
L70
LINENUMBER 734 L69
ILOAD 15
IFEQ L70
L71
LLOAD 15
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.expirationTracker : Lcom/sleepycat/je/cleaner/ExpirationTracker;
INVOKEVIRTUAL com/sleepycat/je/cleaner/ExpirationTracker.getFileNum ()J
LCMP
IFEQ L70
L72
LINENUMBER 735 L71
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.expirationTracker : Lcom/sleepycat/je/cleaner/ExpirationTracker;
PUTFIELD com/sleepycat/je/log/LogParams.expirationTrackerUsed : Lcom/sleepycat/je/cleaner/ExpirationTracker;
L73
LINENUMBER 736 L72
ALOAD 0
NEW com/sleepycat/je/cleaner/ExpirationTracker
DUP
LLOAD 15
INVOKESPECIAL com/sleepycat/je/cleaner/ExpirationTracker.<init> (J)V
INVOKEVIRTUAL com/sleepycat/je/log/LogManager.setExpirationTracker (Lcom/sleepycat/je/cleaner/ExpirationTracker;)V
L70
LINENUMBER 742 L70
FRAME APPEND [J]
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.expirationTracker : Lcom/sleepycat/je/cleaner/ExpirationTracker;
INVOKEVIRTUAL com/sleepycat/je/cleaner/ExpirationTracker.incrementPendingTrackCalls ()V
L74
LINENUMBER 743 L73
ALOAD 2
ALOAD 0
GETFIELD com/sleepycat/je/log/LogManager.expirationTracker : Lcom/sleepycat/je/cleaner/ExpirationTracker;
PUTFIELD com/sleepycat/je/log/LogParams.expirationTrackerToUse : Lcom/sleepycat/je/cleaner/ExpirationTracker;
L67
LINENUMBER 746 L67
FRAME CHOP 1
ALOAD 14
IFNONNULL L74
L75
FRAME SAME
NEW com/sleepycat/je/log/LogManager$LogWriteInfo
DUP
ALOAD 0
ALOAD 14
ALOAD 13
ILOAD 12
INVOKESPECIAL com/sleepycat/je/log/LogManager$LogWriteInfo.<init> (Lcom/sleepycat/je/log/LogManager;Lcom/sleepycat/je/log/LogBufferSegment;Lcom/sleepycat/je/utilities/VLSN;J)V
ASTORE 16
ACONST_NULL
GOTO L75
L74
FRAME SAME1 com/sleepycat/je/log/LogManager$LogWriteInfo
ARETURN
L76
exit