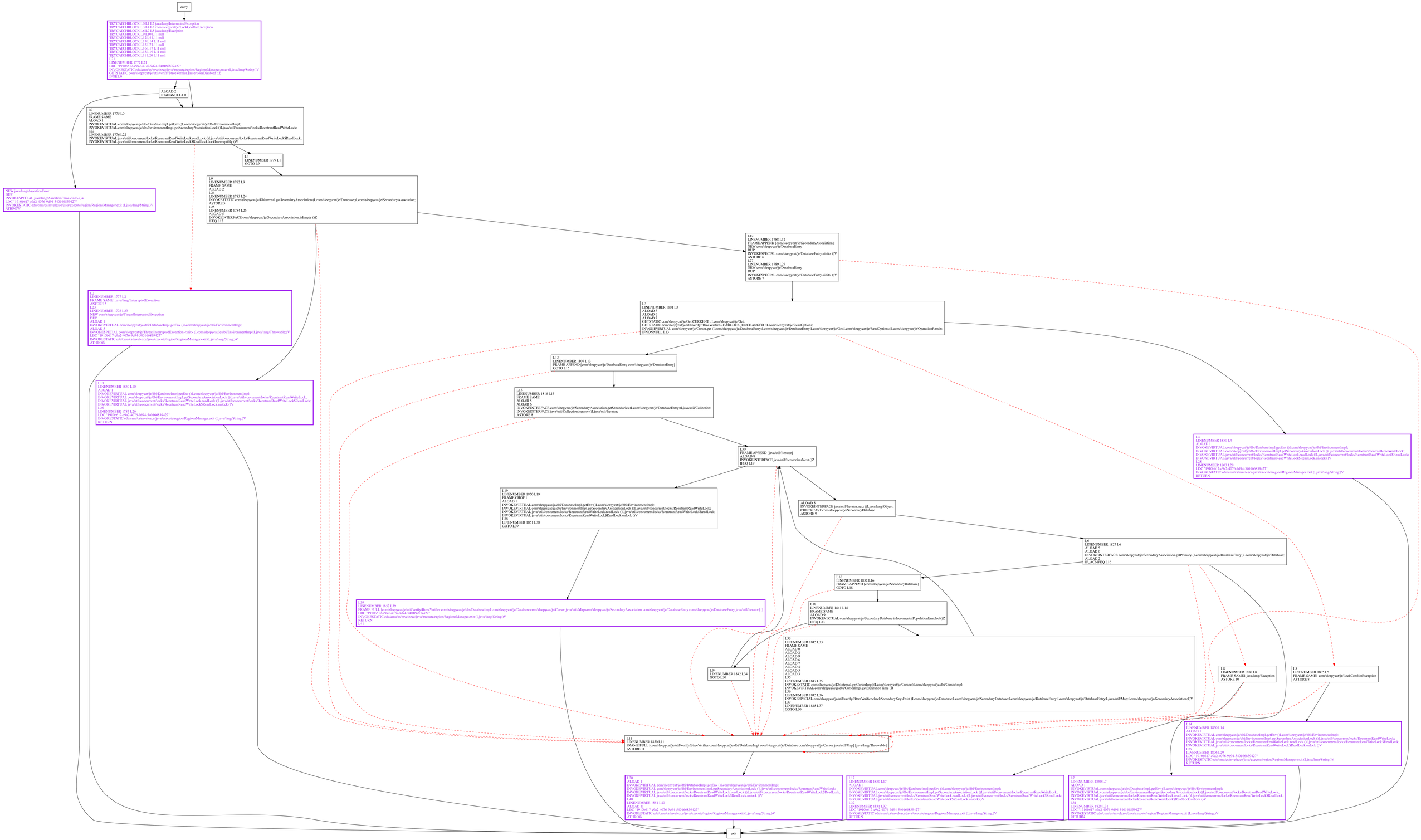
entry
TRYCATCHBLOCK L0 L1 L2 java/lang/InterruptedException
TRYCATCHBLOCK L3 L4 L2 com/sleepycat/je/LockConflictException
TRYCATCHBLOCK L4 L7 L8 java/lang/Exception
TRYCATCHBLOCK L9 L10 L11 null
TRYCATCHBLOCK L12 L4 L11 null
TRYCATCHBLOCK L13 L14 L11 null
TRYCATCHBLOCK L15 L7 L11 null
TRYCATCHBLOCK L16 L17 L11 null
TRYCATCHBLOCK L18 L19 L11 null
TRYCATCHBLOCK L31 L20 L11 null
L21
LINENUMBER 1775 L21
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V
GETSTATIC com/sleepycat/je/util/verify/BtreeVerifier.$assertionsDisabled : Z
IFNE L0
ALOAD 2
IFNONNULL L0
L0
LINENUMBER 1775 L0
FRAME SAME
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
L22
LINENUMBER 1776 L22
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.lockInterruptibly ()V
L1
LINENUMBER 1779 L1
GOTO L9
NEW java/lang/AssertionError
DUP
INVOKESPECIAL java/lang/AssertionError.<init> ()V
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ATHROW
L2
LINENUMBER 1777 L2
FRAME SAME1 java/lang/InterruptedException
ASTORE 3
L23
LINENUMBER 1778 L23
NEW com/sleepycat/je/ThreadInterruptedException
DUP
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
ALOAD 3
INVOKESPECIAL com/sleepycat/je/ThreadInterruptedException.<init> (Lcom/sleepycat/je/dbi/EnvironmentImpl;Ljava/lang/Throwable;)V
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ATHROW
L9
LINENUMBER 1782 L9
FRAME SAME
ALOAD 2
L24
LINENUMBER 1783 L24
INVOKESTATIC com/sleepycat/je/DbInternal.getSecondaryAssociation (Lcom/sleepycat/je/Database;)Lcom/sleepycat/je/SecondaryAssociation;
ASTORE 5
L25
LINENUMBER 1784 L25
ALOAD 5
INVOKEINTERFACE com/sleepycat/je/SecondaryAssociation.isEmpty ()Z
IFEQ L12
L12
LINENUMBER 1788 L12
FRAME APPEND [com/sleepycat/je/SecondaryAssociation]
NEW com/sleepycat/je/DatabaseEntry
DUP
INVOKESPECIAL com/sleepycat/je/DatabaseEntry.<init> ()V
ASTORE 6
L26
LINENUMBER 1789 L27
NEW com/sleepycat/je/DatabaseEntry
DUP
INVOKESPECIAL com/sleepycat/je/DatabaseEntry.<init> ()V
ASTORE 7
L3
LINENUMBER 1801 L3
ALOAD 3
ALOAD 6
ALOAD 7
GETSTATIC com/sleepycat/je/Get.CURRENT : Lcom/sleepycat/je/Get;
GETSTATIC com/sleepycat/je/util/verify/BtreeVerifier.READLOCK_UNCHANGED : Lcom/sleepycat/je/ReadOptions;
INVOKEVIRTUAL com/sleepycat/je/Cursor.get (Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/Get;Lcom/sleepycat/je/ReadOptions;)Lcom/sleepycat/je/OperationResult;
IFNONNULL L13
L13
LINENUMBER 1807 L13
FRAME APPEND [com/sleepycat/je/DatabaseEntry com/sleepycat/je/DatabaseEntry]
GOTO L15
L4
LINENUMBER 1850 L4
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L28
LINENUMBER 1803 L28
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L15
LINENUMBER 1816 L15
FRAME SAME
ALOAD 5
ALOAD 6
INVOKEINTERFACE com/sleepycat/je/SecondaryAssociation.getSecondaries (Lcom/sleepycat/je/DatabaseEntry;)Ljava/util/Collection;
INVOKEINTERFACE java/util/Collection.iterator ()Ljava/util/Iterator;
ASTORE 8
L30
FRAME APPEND [java/util/Iterator]
ALOAD 8
INVOKEINTERFACE java/util/Iterator.hasNext ()Z
IFEQ L19
L19
LINENUMBER 1850 L19
FRAME CHOP 1
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L38
LINENUMBER 1851 L38
GOTO L39
ALOAD 8
INVOKEINTERFACE java/util/Iterator.next ()Ljava/lang/Object;
CHECKCAST com/sleepycat/je/SecondaryDatabase
ASTORE 9
L6
LINENUMBER 1827 L6
ALOAD 5
ALOAD 6
INVOKEINTERFACE com/sleepycat/je/SecondaryAssociation.getPrimary (Lcom/sleepycat/je/DatabaseEntry;)Lcom/sleepycat/je/Database;
ALOAD 2
IF_ACMPEQ L16
L16
LINENUMBER 1832 L16
FRAME APPEND [com/sleepycat/je/SecondaryDatabase]
GOTO L18
L18
LINENUMBER 1841 L18
FRAME SAME
ALOAD 9
INVOKEVIRTUAL com/sleepycat/je/SecondaryDatabase.isIncrementalPopulationEnabled ()Z
IFEQ L33
L33
LINENUMBER 1845 L33
FRAME SAME
ALOAD 0
ALOAD 2
ALOAD 9
ALOAD 6
ALOAD 7
ALOAD 4
ALOAD 5
ALOAD 3
L34
LINENUMBER 1847 L35
INVOKESTATIC com/sleepycat/je/DbInternal.getCursorImpl (Lcom/sleepycat/je/Cursor;)Lcom/sleepycat/je/dbi/CursorImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/CursorImpl.getExpirationTime ()J
L36
LINENUMBER 1845 L36
INVOKESPECIAL com/sleepycat/je/util/verify/BtreeVerifier.checkSecondaryKeysExist (Lcom/sleepycat/je/Database;Lcom/sleepycat/je/SecondaryDatabase;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;Ljava/util/Map;Lcom/sleepycat/je/SecondaryAssociation;)V
L37
LINENUMBER 1848 L37
GOTO L30
L34
LINENUMBER 1842 L34
GOTO L30
L8
LINENUMBER 1830 L8
FRAME SAME1 java/lang/Exception
ASTORE 10
L5
LINENUMBER 1805 L5
FRAME SAME1 com/sleepycat/je/LockConflictException
ASTORE 8
L14
LINENUMBER 1850 L14
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L29
LINENUMBER 1806 L29
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L39
LINENUMBER 1852 L39
FRAME FULL [com/sleepycat/je/util/verify/BtreeVerifier com/sleepycat/je/dbi/DatabaseImpl com/sleepycat/je/Database com/sleepycat/je/Cursor java/util/Map com/sleepycat/je/SecondaryAssociation com/sleepycat/je/DatabaseEntry com/sleepycat/je/DatabaseEntry java/util/Iterator] []
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L41
L11
LINENUMBER 1850 L11
FRAME FULL [com/sleepycat/je/util/verify/BtreeVerifier com/sleepycat/je/dbi/DatabaseImpl com/sleepycat/je/Database com/sleepycat/je/Cursor java/util/Map] [java/lang/Throwable]
ASTORE 11
L20
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L40
LINENUMBER 1851 L40
ALOAD 11
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ATHROW
L17
LINENUMBER 1850 L17
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L32
LINENUMBER 1831 L32
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L7
LINENUMBER 1850 L7
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getEnv ()Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getSecondaryAssociationLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock.readLock ()Ljava/util/concurrent/locks/ReentrantReadWriteLock$ReadLock;
INVOKEVIRTUAL java/util/concurrent/locks/ReentrantReadWriteLock$ReadLock.unlock ()V
L31
LINENUMBER 1828 L31
LDC "19108617-c9a2-4076-9d94-540166839427"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
exit