```
TRYCATCHBLOCK L0 L1 L2 java/lang/IllegalStateException
TRYCATCHBLOCK L0 L1 L2 com/sleepycat/je/OperationFailureException
L3
LINENUMBER 1863 L3
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V
ALOAD 2
INVOKESTATIC com/sleepycat/je/DbInternal.isCorrupted (Lcom/sleepycat/je/Database;)Z
IFEQ L4
```

```
L4
LINENUMBER 1871 L4
FRAME SAME
ALOAD 2
L6
LINENUMBER 1872 L6
INVOKESTATIC com/sleepycat/je/DbInternal.getPrivateSecondaryConfig (Lcom/sleepycat/je/SecondaryDatabase;)Lcom/sleepycat/je/SecondaryConfig;
ASTORE 9
L7
LINENUMBER 1873 L7
ALOAD 9
INVOKEVIRTUAL com/sleepycat/je/SecondaryConfig.getKeyCreator ()Lcom/sleepycat/je/SecondaryKeyCreator;
ASTORE 10
L8
LINENUMBER 1874 L8
ALOAD 9
L9
LINENUMBER 1875 L9
INVOKEVIRTUAL com/sleepycat/je/SecondaryConfig.getMultiKeyCreator ()Lcom/sleepycat/je/SecondaryMultiKeyCreator;
ASTORE 11
L10
LINENUMBER 1877 L10
ALOAD 10
IFNONNULL L0
```

```
L5
LINENUMBER 1868 L5
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
ALOAD 11
IFNONNULL L0
```

```
L0
LINENUMBER 1884 L0
FRAME SAME
ALOAD 2
INVOKESTATIC com/sleepycat/je/DbInternal.getDbImpl (Lcom/sleepycat/je/Database;)Lcom/sleepycat/je/dbi/DatabaseImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.getId ()Lcom/sleepycat/je/dbi/DatabaseId;
ASTORE 12
```

```
L1
LINENUMBER 1891 L1
GOTO L13
```

```
L2
LINENUMBER 1885 L2
FRAME SAME1 java/lang/RuntimeException
ASTORE 13
L14
LINENUMBER 1890 L14
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
L13
LINENUMBER 1893 L13
FRAME APPEND [com/sleepycat/je/dbi/DatabaseId]
ALOAD 0
GETFIELD com/sleepycat/je/util/verify/BtreeVerifier.envImpl : Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.checkOpen ()V
L15
LINENUMBER 1894 L15
ALOAD 0
GETFIELD com/sleepycat/je/util/verify/BtreeVerifier.envImpl : Lcom/sleepycat/je/dbi/EnvironmentImpl;
INVOKEVIRTUAL com/sleepycat/je/dbi/EnvironmentImpl.getDbTree ()Lcom/sleepycat/je/dbi/DbTree;
ASTORE 13
L16
LINENUMBER 1895 L16
ALOAD 13
ALOAD 12
LDC -1
ALOAD 5
INVOKEVIRTUAL com/sleepycat/je/dbi/DbTree.getDb (Lcom/sleepycat/je/dbi/DatabaseId;JLjava/util/Map;)Lcom/sleepycat/je/dbi/DatabaseImpl;
ASTORE 14
L17
LINENUMBER 1897 L17
ALOAD 14
IFNULL L18
```

```
ALOAD 14
INVOKEVIRTUAL com/sleepycat/je/dbi/DatabaseImpl.isDeleted ()Z
IFEQ L19
```

```
L18
LINENUMBER 1902 L18
FRAME APPEND [com/sleepycat/je/dbi/DbTree com/sleepycat/je/dbi/DatabaseImpl]
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
L19
LINENUMBER 1905 L19
FRAME SAME
LDC "Secondary is corrupt: the primary record contains a key that is not present in this secondary database."
ASTORE 15
L20
LINENUMBER 1909 L20
ALOAD 10
IFNULL L21
```

```
L21
LINENUMBER 1930 L21
FRAME CHOP 1
NEW java/util/HashSet
DUP
INVOKESPECIAL java/util/HashSet.<init> ()V
ASTORE 16
L28
LINENUMBER 1931 L28
ALOAD 11
ALOAD 2
ALOAD 3
ALOAD 4
ALOAD 16
INVOKEINTERFACE com/sleepycat/je/SecondaryMultiKeyCreator.createSecondaryKeys (Lcom/sleepycat/je/SecondaryDatabase;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;Ljava/util/Set;)V
L29
LINENUMBER 1933 L29
ALOAD 16
INVOKEINTERFACE java/util/Set.isEmpty ()Z
IFEQ L30
```

```
L22
LINENUMBER 1911 L22
GETSTATIC com/sleepycat/je/util/verify/BtreeVerifier.$assertionsDisabled : Z
IFNE L23
```

```
L31
LINENUMBER 1935 L31
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
L30
LINENUMBER 1941 L30
FRAME APPEND [java/util/HashSet]
ALOAD 16
INVOKEINTERFACE java/util/Set.iterator ()Ljava/util/Iterator;
ASTORE 17
```

```
L11
LINENUMBER 1878 L11
GETSTATIC com/sleepycat/je/util/verify/BtreeVerifier.$assertionsDisabled : Z
IFNE L12
```

```
L32
FRAME APPEND [java/util/Iterator]
ALOAD 17
INVOKEINTERFACE java/util/Iterator.hasNext ()Z
IFEQ L33
```

```
ALOAD 11
IFNULL L23
```

```
L23
LINENUMBER 1913 L23
FRAME APPEND [java/lang/String]
NEW com/sleepycat/je/DatabaseEntry
DUP
INVOKESPECIAL com/sleepycat/je/DatabaseEntry.<init> ()V
ASTORE 16
L24
LINENUMBER 1914 L24
ALOAD 10
ALOAD 2
ALOAD 3
ALOAD 4
ALOAD 16
INVOKEINTERFACE com/sleepycat/je/SecondaryKeyCreator.createSecondaryKey (Lcom/sleepycat/je/SecondaryDatabase;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;)Z
IFNE L25
```

```
ALOAD 1
INVOKEVIRTUAL com/sleepycat/je/Database.getConfig ()Lcom/sleepycat/je/DatabaseConfig;
INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.getReadOnly ()Z
IFNE L12
```

```
NEW java/lang/AssertionError
DUP
INVOKESPECIAL java/lang/AssertionError.<init> ()V
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ATHROW
```

```
L33
LINENUMBER 1949 L33
FRAME CHOP 1
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L37
```

```
ALOAD 17
INVOKEINTERFACE java/util/Iterator.next ()Ljava/lang/Object;
CHECKCAST com/sleepycat/je/DatabaseEntry
ASTORE 18
L34
LINENUMBER 1943 L34
ALOAD 0
ALOAD 2
ALOAD 14
ALOAD 3
ALOAD 18
LLOAD 7
LDC "Secondary is corrupt: the primary record contains a key that is not present in this secondary database."
ALOAD 1
ALOAD 6
INVOKESPECIAL com/sleepycat/je/util/verify/BtreeVerifier.checkOneSecondaryKeyExists (Lcom/sleepycat/je/SecondaryDatabase;Lcom/sleepycat/je/dbi/DatabaseImpl;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;JLjava/lang/String;Lcom/sleepycat/je/Database;Lcom/sleepycat/je/SecondaryAssociation;)Z
IFNE L35
```

```
L25
LINENUMBER 1920 L25
FRAME APPEND [com/sleepycat/je/DatabaseEntry]
ALOAD 0
ALOAD 2
ALOAD 14
ALOAD 3
ALOAD 16
LLOAD 7
LDC "Secondary is corrupt: the primary record contains a key that is not present in this secondary database."
ALOAD 1
ALOAD 6
INVOKESPECIAL com/sleepycat/je/util/verify/BtreeVerifier.checkOneSecondaryKeyExists (Lcom/sleepycat/je/SecondaryDatabase;Lcom/sleepycat/je/dbi/DatabaseImpl;Lcom/sleepycat/je/DatabaseEntry;Lcom/sleepycat/je/DatabaseEntry;JLjava/lang/String;Lcom/sleepycat/je/Database;Lcom/sleepycat/je/SecondaryAssociation;)Z
POP
L27
LINENUMBER 1924 L27
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
L12
LINENUMBER 1879 L12
FRAME APPEND [com/sleepycat/je/SecondaryConfig com/sleepycat/je/SecondaryKeyCreator com/sleepycat/je/SecondaryMultiKeyCreator]
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
NEW java/lang/AssertionError
DUP
INVOKESPECIAL java/lang/AssertionError.<init> ()V
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ATHROW
```

```
L26
LINENUMBER 1917 L26
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```

```
L35
LINENUMBER 1948 L35
FRAME APPEND [com/sleepycat/je/DatabaseEntry]
GOTO L32
```

```
L36
LINENUMBER 1946 L36
LDC "6ef80b93-1161-4278-8e21-93c2d09334fd"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
```