

entry

```
L0
LINENUMBER 150 L0
LDC "a858c48d-a24f-4c1d-9d5f-5408d1c641d3"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V
NEW java/util/HashMap
DUP
INVOKESPECIAL java/util/HashMap.<init> ()V
ASTORE 2
L1
LINENUMBER 154 L1
ALOAD 0
GETFIELD com/sleepycat/je/utilint/StatGroup.stats : Ljava/util/Map;
INVOKEINTERFACE java/util/Map.entrySet ()Ljava/util/Set;
INVOKEINTERFACE java/util/Set.iterator ()Ljava/util/Iterator;
ASTORE 3
```

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L2
FRAME APPEND [java/util/HashMap java/util/Iterator]
ALOAD 3
INVOKEINTERFACE java/util/Iterator.hasNext ()Z
IFEQ L3
```

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L3
LINENUMBER 166 L3
FRAME FULL [com/sleepycat/je/utilint/StatGroup com/sleepycat/je/utilint/StatGroup java/util/HashMap java/util/Iterator] []
NEW com/sleepycat/je/utilint/StatGroup
DUP
ALOAD 0
GETFIELD com/sleepycat/je/utilint/StatGroup.groupName : Ljava/lang/String;
ALOAD 0
GETFIELD com/sleepycat/je/utilint/StatGroup.groupDescription : Ljava/lang/String;
ALOAD 2
INVOKESPECIAL com/sleepycat/je/utilint/StatGroup.<init> (Ljava/lang/String;Ljava/lang/String;Ljava/util/Map;)V
LDC "a858c48d-a24f-4c1d-9d5f-5408d1c641d3"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
ARETURN
L13
```

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ALOAD 3
INVOKEINTERFACE java/util/Iterator.next ()Ljava/lang/Object;
CHECKCAST java/util/Map$Entry
ASTORE 4
L4
LINENUMBER 155 L4
ALOAD 4
INVOKEINTERFACE java/util/Map$Entry.getKey ()Ljava/lang/Object;
CHECKCAST com/sleepycat/je/utilint/StatDefinition
ASTORE 5
L5
LINENUMBER 156 L5
ALOAD 4
INVOKEINTERFACE java/util/Map$Entry.getValue ()Ljava/lang/Object;
CHECKCAST com/sleepycat/je/utilint/Stat
ASTORE 6
L6
LINENUMBER 158 L6
ALOAD 1
GETFIELD com/sleepycat/je/utilint/StatGroup.stats : Ljava/util/Map;
ALOAD 5
INVOKEINTERFACE java/util/Map.get (Ljava/lang/Object;)Ljava/lang/Object;
CHECKCAST com/sleepycat/je/utilint/Stat
ASTORE 7
L7
LINENUMBER 159 L7
ALOAD 7
IFNONNULL L8
```

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L8
LINENUMBER 162 L8
FRAME FULL [com/sleepycat/je/utilint/StatGroup com/sleepycat/je/utilint/StatGroup java/util/HashMap java/util/Iterator java/util/Map$Entry com/sleepycat/je/utilint/StatDefinition com/sleepycat/je/utilint/Stat com/sleepycat/je/utilint/Stat] []
ALOAD 2
ALOAD 5
ALOAD 6
ALOAD 7
L11
LINENUMBER 163 L11
INVOKEVIRTUAL com/sleepycat/je/utilint/Stat.computeInterval (Lcom/sleepycat/je/utilint/Stat;)Lcom/sleepycat/je/utilint/Stat;
L12
LINENUMBER 162 L12
INVOKEINTERFACE java/util/Map.put (Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;
POP
```

exit

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L9
LINENUMBER 160 L9
ALOAD 2
ALOAD 5
ALOAD 6
INVOKEVIRTUAL com/sleepycat/je/utilint/Stat.copy ()Lcom/sleepycat/je/utilint/Stat;
INVOKEINTERFACE java/util/Map.put (Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;
POP
GOTO L10
```

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L10
LINENUMBER 165 L10
FRAME SAME
GOTO L2
```