```
LO
LINENUMBER 1203 L0
LDC "b06080f8-f9f4-4f98-8e42-b7938bf82522"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V
GETSTATIC com/sleepycat/je/dbi/MemoryBudget.ARRAY OVERHEAD: I
ISTORE 1
L1
LINENUMBER 1204 L1
ILOAD 0
GETSTATIC com/sleepycat/je/dbi/MemoryBudget.ARRAY_SIZE_INCLUDED: I
IF ICMPLE L2
                            L3
                            LINENUMBER 1205 L3
                            ILOAD 1
                            ILOAD 0
                            GETSTATIC com/sleepycat/je/dbi/MemoryBudget.ARRAY_SIZE_INCLUDED: I
                            ISUB
                            BIPUSH 7
                            IADD
                            BIPUSH 8
                            IDIV
                            BIPUSH 8
                            IMUL
                            IADD
                            ISTORE 1
LINENUMBER 1208 L2
FRAME APPEND [I]
ILOAD 1
LDC "b06080f8-f9f4-4f98-8e42-b7938bf82522"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
IRETURN
L4
                                         exit
```

entry