```
LO
LINENUMBER 6 L0
LDC "24a3ad04-0b31-41b8-a9ca-7d0a70f0df9f"
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
ALOAD 0
ICONST 0
AALOAD
INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
ISTORE 1
L1
LINENUMBER 7 L1
ALOAD 0
ICONST_1
AALOAD
INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
ISTORE 2
L2
LINENUMBER 9 L2
ILOAD 1
IFEQ L3
   L4
   LINENUMBER 10 L4
   SIPUSH 1000
   ISTORE 3
   L5
   LINENUMBER 11 L5
   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
   ILOAD 3
   INVOKEVIRTUAL java/io/PrintStream.println (I)V
   L6
   LINENUMBER 12 L6
   ILOAD 3
   I2L
   INVOKESTATIC java/lang/Thread.sleep (J)V
LINENUMBER 15 L3
FRAME APPEND [I I]
LDC "24a3ad04-0b31-41b8-a9ca-7d0a70f0df9f"
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
LDC "a4d33ecc-6407-4911-bc10-05b73edff596"
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L7
   LINENUMBER 16 L8
   SIPUSH 2000
   ISTORE 3
   L9
   LINENUMBER 17 L9
   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
   ILOAD 3
   INVOKEVIRTUAL java/io/PrintStream.println (I)V
   L10
   LINENUMBER 18 L10
   ILOAD 3
   I2L
   INVOKESTATIC java/lang/Thread.sleep (J)V
L7
LINENUMBER 20 L7
FRAME SAME
LDC "a4d33ecc-6407-4911-bc10-05b73edff596"
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN
L11
```

exit

entry