L0 LINENUMBER 6 L0 LDC "d1da7c06-3456-4fa9-a78f-26c838e9729f" INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/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

entry

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

L3
LINENUMBER 15 L3
FRAME APPEND [I I]
LDC "d1da7c06-3456-4fa9-a78f-26c838e9729f"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V

LDC "d673146f-ac62-4827-8370-7335900d3026" INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V ILOAD 2

IFEQ L7

L11

IFEQ L3

L8
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 "d673146f-ac62-4827-8370-7335900d3026"
INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V
RETURN

exit