L0 LINENUMBER 6 L0 LDC "0d4be61c-d36d-4792-90d1-04eaa999f783" 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

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

LINENUMBER 15 L3
FRAME APPEND [I I]
LDC "277234b4-d36b-4167-b1d0-dad418d9105b"
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L7

exit

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 LINENUMBER 18 L10 ILOAD 3 I2L INVOKESTATIC java/lang/Thread.sleep (J)V L7 LINENUMBER 20 L7 FRAME SAME **RETURN** L11