L0 LINENUMBER 6 L0 LDC "ce7c8708-24ea-42cf-9d23-f32275105c42" 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

LINENUMBER 15 L3 FRAME APPEND [I I]

LDC "ce7c8708-24ea-42cf-9d23-f32275105c42"

INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V LDC "c2a8c597-791b-493e-af7a-4607ec77b40a"

INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/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

IFEQ L3

LINENUMBER 20 L7

FRAME SAME

LDC "c2a8c597-791b-493e-af7a-4607ec77b40a"

INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V **RETURN** 

L11