```
entry
                      L0
                      LINENUMBER 6 L0
                      LDC "e8e0b6bc-e762-46cb-9c19-c2a94fecc834"
                      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
                                                         ILOAD 2
                                                         IFEQ L3
L4
LINENUMBER 10 L4
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "time"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                     LINENUMBER 13 L3
                     FRAME APPEND [I I]
                     LDC "e8e0b6bc-e762-46cb-9c19-c2a94fecc834"
                     INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                      LDC "c8736086-aec1-48c1-922d-3412e50d4c06"
                      INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                     ILOAD 2
                     IFEQ L5
                                                     LINENUMBER 14 L6
                                                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                     LDC "time"
                                                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                      LINENUMBER 16 L5
                      FRAME SAME
                      LDC "c8736086-aec1-48c1-922d-3412e50d4c06"
                      INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                      RETURN
                      L7
                                                               exit
```