```
entry
L0
LINENUMBER 6 L0
LDC "3bf6e181-9409-4a14-8f38-602742970c01"
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
                                                  L3
                                                  LINENUMBER 13 L3
                                                  FRAME APPEND [I I]
                                                  ILOAD 1
                                                  IFEQ L5
             L6
             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 "3bf6e181-9409-4a14-8f38-602742970c01"
                 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                 L7
                                                           exit
```