```
LINENUMBER 8 L0
                                      ALOAD 0
                                      ICONST_0
                                      AALOA\overline{D}
                                      INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean;
                                      INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z
                                      INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
                                      ISTORE 1
                                      L1
                                      LINENUMBER 9 L1
                                      ALOAD 0
                                      ICONST_1
                                      AALOAD
                                      INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean;
                                      INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z
                                      INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.B_1 (Z)Z
                                      ISTORE 2
                                      L2
                                      LINENUMBER 11 L2
                                      ILOAD 1
                                      DUP
                                      LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                      INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V
                                      IFEQ L3
                                                                        ILOAD 2
                                                                        LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                                                        INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V
                                                                        IFEQ L4
                                                                                                                       LINENUMBER 12 L5
                                                                                                                      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                                      INVOKEVIRTUAL java/io/PrintStream.println ()V
                                                                        FRAME APPEND [I I]
                                                                        INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V
                                 FRAME SAME
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V
                                 LINENUMBER 15 L6
                                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                 INVOKEVIRTUAL java/io/PrintStream.println ()V
                                 LINENUMBER 17 L7
                                 ILOAD 1
                                 DUP
                                 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                 SIPUSH 3
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V
                                 IFEQ L8
L9
LINENUMBER 18 L9
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V
LINENUMBER 20 L10
ILOAD 2
DUP
LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V
IFEQ L11
                        L12
                        LINENUMBER 21 L12
                        GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                        INVOKEVIRTUAL java/io/PrintStream.println ()V
                  L11
                  FRAME SAME
                  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V
                  LINENUMBER 24 L13
                  GETSTATIC java/lang/System.out : Ljava/io/PrintStream; INVOKEVIRTUAL java/io/PrintStream.println ()V
                                               L8
                                               FRAME SAME
                                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V
                                               LINENUMBER 40 L14
                                               RETURN
                                               L15
```

entry

exit