```
LINENUMBER 8 L0
                                 ALOAD 0
                                 ICONST_0
                                 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.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
                                 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
                                 IFEQ L3
                                                                 ILOAD 2
                                                                 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                                                 BIPUSH 1
                                                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/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]
                                                                 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
                                FRAME SAME
                                LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                BIPUSH 0
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
                                LINENUMBER 15 L6
                                GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                INVOKEVIRTUAL java/io/PrintStream.println ()V
                                LINENUMBER 17 L7
                                ILOAD 1
                                LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
                                IFEQ L8
LINENUMBER 18 L9
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V
LINENUMBER 20 L10
ILOAD 2
LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/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
 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
 BIPUSH 3
 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
 L13
 LINENUMBER 24 L13
 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
 INVOKEVIRTUAL java/io/PrintStream.println ()V
                                 L8
                                 FRAME SAME
                                 LDC "edu/cmu/cs/mvelezce/RunningExample.main([Ljava/lang/String;)V"
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
                                 L14
                                 LINENUMBER 40 L14
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.saveTrace ()V
                                 RETURN
                                 L15
```

entry