```
entry
    L0
    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/analysis/IfAnd.main([Ljava/lang/String;)V"
    BIPUSH 0
    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
    IFEQ L3
                                    ILOAD 2
                                    LDC "edu/cmu/cs/mvelezce/analysis/IfAnd.main([Ljava/lang/String;)V"
                                    BIPUSH 1
                                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
                                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                                    IFEQ L3
LINENUMBER 15 L3
                                                                   LINENUMBER 12 L4
FRAME APPEND [I I]
                                                                   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "False"
                                                                   INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                   GOTO L5
       L5
       FRAME SAME
       LDC "edu/cmu/cs/mvelezce/analysis/IfAnd.main([Ljava/lang/String;)V"
       BIPUSH 1
       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
       LDC "edu/cmu/cs/mvelezce/analysis/IfAnd.main([Ljava/lang/String;)V"
       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
       LINENUMBER 18 L6
       GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
       LDC "End"
       INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
       L7
       LINENUMBER 19 L7
       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
       RETURN
       L8
```

exit