```
entry
                    L0
                    LINENUMBER 91 L0
                    GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                          LDC "
                    testImplicitFlows"
                    INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                    L1
                    LINENUMBER 92 L1
                    ICONST 1
                    INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
                    ISTORE 0
                    L2
                    LINENUMBER 93 L2
                    ICONST_1
                    INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.B_1 (Z)Z
                    ISTORE 1
                    L3
                    LINENUMBER 95 L3
                    ICONST_0
                   ISTORE 2
                    L4
                    LINENUMBER 96 L4
                    LDC "example3"
                    ASTORE 3
                    L5
                    LINENUMBER 97 L5
                    LCONST_0
                    LSTORE 4
                    L6
                    LINENUMBER 98 L6
                    ICONST_0
                    ISTORE 6
                    L7
                    LINENUMBER 100 L7
                    ILOAD 0
                    DUP
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.0"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                    IFEQ L8
                                                   L9
                                                   LINENUMBER 101 L9
                                                   ICONST_1
                                                   ISTORE 2
                                                   L10
                                                   LINENUMBER 102 L10
                                                   ILOAD 1
                                                   LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.1"
                                                   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                                                   IFEQ L11
                                                                                                         L12
                                                                                                         LINENUMBER 103 L12
                                                                                                         LCONST_1
                                                                                                         LSTORE 4
                                                   L11
                                                   FRAME FULL [I I I java/lang/String J I] []
                                                   LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.1"
                                                   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                    L8
                    FRAME SAME
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.0"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                    L13
                    LINENUMBER 107 L13
                    ILOAD 2
                    DUP
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.2"
                   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                    IFEQ L14
                                                         L15
                                                         LINENUMBER 108 L15
                                                         ICONST_1
                                                         ISTORE 6
                    L14
                    FRAME SAME
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.2"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                    L16
                    LINENUMBER 111 L16
                    LLOAD 4
                   LCONST_0
                    LCMP
                    DUP
                   LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.3"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFLEEval (ILjava/lang/String;)V
                    IFLE L17
                                                         L18
                                                         LINENUMBER 112 L18
                                                         LDC "not example3"
                                                         ASTORE 3
FRAME SAME
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.3"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
LINENUMBER 115 L19
LDC "example3"
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.4"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ACMPNEEval (Ljava/lang/Object;Ljava/lang/Object;Ljava/lang/String;)V
IF_ACMPNE L20
                                                                   L21
                                                                   LINENUMBER 116 L21
                                                                  GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                   INVOKEVIRTUAL java/io/PrintStream.println ()V
                    L20
                    FRAME SAME
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.4"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                    LINENUMBER 119 L22
                    ILOAD 6
                    DUP
                   LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.5"
                   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V
                    IFNE L23
                                   L24
                                   LINENUMBER 120 L24
                                   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                   INVOKEVIRTUAL java/io/PrintStream.println ()V
                    L23
                    FRAME SAME
                    LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V.5"
                    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                    LINENUMBER 122 L25
                    RETURN
                    L26
```

exit

L17

ALOAD 3

DUP2