```
L0
LINENUMBER 92 L0
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                        LDC "
testImplicitFlows"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
LINENUMBER 93 L1
ICONST 1
INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
ISTORE 0
L2
LINENUMBER 94 L2
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.B_1 (Z)Z
ISTORE 1
L3
LINENUMBER 96 L3
ICONST_0
ISTORE 2
L4
LINENUMBER 97 L4
LDC "example3"
ASTORE 3
L5
LINENUMBER 98 L5
LCONST_0
LSTORE 4
L6
LINENUMBER 99 L6
ICONST_0
ISTORE 6
L7
LINENUMBER 101 L7
ILOAD 0
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
BIPUSH 0
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFEQ L8
                                 LINENUMBER 102 L9
                                ICONST_1
                                 ISTORE 2
                                 L10
                                 LINENUMBER 103 L10
                                 ILOAD 1
                                 LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
                                 IFEQ L11
                                                                        L12
                                                                        LINENUMBER 104 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"
                                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L8
FRAME SAME
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
BIPUSH 0
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
LINENUMBER 108 L13
ILOAD 2
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFEQ L14
                                       L15
                                       LINENUMBER 109 L15
                                       ICONST_1
                                       ISTORE 6
L14
FRAME SAME
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
BIPUSH 2
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L16
LINENUMBER 112 L16
LLOAD 4
LCONST_0
LCMP
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFLE L17
                                                        L18
                                                        LINENUMBER 113 L18
                                                        LDC "not example3"
                                                         ASTORE 3
L17
FRAME SAME
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
BIPUSH 3
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
LINENUMBER 116 L19
ALOAD 3
LDC "example3"
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IF_ACMPNE L20
                 LINENUMBER 117 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"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L22
LINENUMBER 120 L22
ILOAD 6
LDC "edu/cmu/cs/mvelezce/implicit/Test.testImplicitFlows()V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFNE L23
                 L24
                 LINENUMBER 121 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"
BIPUSH 5
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L25
LINENUMBER 123 L25
RETURN
L26
```

exit

entry