```
entry
                                                                                                                                                                                             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 10 L1
                                                                                                                                                                                             ICONST 1
                                                                                                                                                                                             ISTORE 2
                                                                                                                                                                                             L2
                                                                                                                                                                                             LINENUMBER 12 L2
                                                                                                                                                                                             ILOAD 1
                                                                                                                                                                                             LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample2.main([Ljava/lang/String;)V.0"
                                                                                                                                                                                             INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
                                                                                                                                                                                             INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                                                                                                                                                                                             IFEQ L3
                                                                                                                                                                                                                                                                                                              LINENUMBER 13 L4
                                                                                                                                                                                                                                                                                                              ICONST_4
                                                                                                                                                                                                                                                                                                              ISTORE 2
                                                                                                                                                                                              FRAME APPEND [I I]
                                                                                                                                                                                               LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample2.main([Ljava/lang/String;)V.0"
                                                                                                                                                                                              INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                                                                                                                                                              LINENUMBER 16 L5
                                                                                                                                                                                              ICONST_0
                                                                                                                                                                                               ISTORE 3
                                                                                                                                                                                             FRAME APPEND [I]
                                                                                                                                                                                             ILOAD 3
                                                                                                                                                                                             ILOAD 2
                                                                                                                                                                                             LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample2.main([Ljava/lang/String;)V.1"
                                                                                                                                                                                             INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
                                                                                                                                                                                             INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPGTEval (II)V
                                                                                                                                                                                             IF ICMPGT L7
                                                                                                                                                                                                                                                     L8
L7
                                                                                                                                                                                                                                                      LINENUMBER 17 L8
FRAME SAME
LDC \ "edu/cmu/cs/mvelezce/analysis/SimpleForExample2.main([Ljava/lang/String;)V.1") \ and \ analysis/SimpleForExample2.main([Ljava/lang/String;)V.1") \ and \ analysis/SimpleForExample2.main([Ljava/lang/String;)V.1") \ and \ analysis/SimpleForExample2.main([Ljava/lang/String;)V.1") \ and \ analysis/SimpleForExample2.main([Ljava/lang/String;)V.1") \ and \ analysis/SimpleForExample2.main([Ljava/lang/String;]) \ analysi
                                                                                                                                                                                                                                                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                                                                                                                                                                                                                     LDC ""
                                                                                                                                                                                                                                                     INVOKEVIRTUAL java/io/PrintStream.print (Ljava/lang/String;)V
LINENUMBER 19 L10
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
                                                                                                                                                                                                                                                     LINENUMBER 16 L9
                                                                                                                                                                                                                                                     IINC 3 1
RETURN
                                                                                                                                                                                                                                                     GOTO L6
L11
                                                                                                                  exit
```