```
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
      ICONST_1
      ISTORE 3
      LINENUMBER 12 L3
      ILOAD 1
      LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.0"
      INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
      IFEQ L4
                                                                                 LINENUMBER 13 L5
                                                                                 ICONST_4
                                                                                 ISTORE 3
      L4
      FRAME APPEND [I I I]
      LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.0"
      INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
      LINENUMBER 15 L6
      ILOAD 2
      DUP
      LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.1"
      INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
      IFEQ L7
                                                                                 LINENUMBER 16 L8
                                                                                 ICONST_2
                                                                                 ISTORE 3
        L7
        FRAME SAME
        LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.1"
        INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
        LINENUMBER 19 L9
        ICONST_0
       ISTORE 4
        L10
        LINENUMBER 21 L10
       ICONST_0
        ISTORE 5
FRAME APPEND [I I]
ILOAD 5
ILOAD 3
DUP2
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.2"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPGTEval (IILjava/lang/String;)V
IF_ICMPGT L12
                                                                                                                                                  L12
                                                                                                                                                  FRAME SAME
                                                                                                                                                  LDC~"edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.2") and the continuous continuous continuous and the continuous continuous
                                                                                               L13
                                                                                               LINENUMBER 22 L13
                                                                                                                                                  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                                                               IINC 4 1
                                                                                                                                                  L15
                                                                                                                                                  LINENUMBER 24 L15
                                                                                               L14
                                                                                                                                                  LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitAtReturn (Ljava/lang/String;)V
                                                                                               LINENUMBER 21 L14
                                                                                               IINC 5 1
                                                                                               GOTO L11
                                                                                                                                                  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
                                                                                                                                                  RETURN
                                                                                                                                                  L16
                                                                                                                                                                                                                                                           exit
```