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 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 LINENUMBER 13 L2 ILOAD 1 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.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 LINENUMBER 14 L4 LINENUMBER 16 L3 ICONST_4 FRAME APPEND [I I] ISTORE 3 ICONST_2 ISTORE 3 GOTO L6 FRAME APPEND [I] LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.main([Ljava/lang/String;)V" BIPUSH 0 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V LINENUMBER 19 L7 FRAME SAME ILOAD 3 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.main([Ljava/lang/String;)V" 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.logIFLEEval (I)V IFLE L8 L8 FRAME SAME LINENUMBER 20 L9 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.main([Ljava/lang/String;)V" ILOAD 2 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V BIPUSH 2 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V LINENUMBER 26 L13 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V RETURN IFEQ L10 L14 LINENUMBER 21 L11 exit GETSTATIC java/lang/System.out : Ljava/io/PrintStream; INVOKEVIRTUAL java/io/PrintStream.println ()V L10 FRAME SAME LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample4.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V L12 LINENUMBER 24 L12 IINC 3 -1

GOTO L7

entry