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 32 L2 ILOAD 1 **DUP** LDC "edu/cmu/cs/mvelezce/analysis/Example4.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V IFEQ L3 ILOAD 2 **DUP** LDC "edu/cmu/cs/mvelezce/analysis/Example4.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.logIFEQDecision (ILjava/lang/String;I)V IFEQ L4 L5 LINENUMBER 33 L5 GETSTATIC java/lang/System.out : Ljava/io/PrintStream; INVOKEVIRTUAL java/io/PrintStream.println ()V FRAME APPEND [I I] INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V FRAME SAME INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SpecificationLogger.popFromIdStack ()V L6 LINENUMBER 35 L6 **RETURN** L7 exit