```
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 10 L2
                                                                               ALOAD 0
                                                                               ICONST_2
                                                                               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.C_2 (Z)Z
                                                                               ISTORE 3
                                                                               L3
                                                                               LINENUMBER 11 L3
                                                                               ALOAD 0
                                                                               ICONST_3
                                                                               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.D_3 (Z)Z
                                                                               ISTORE 4
                                                                               L4
                                                                               LINENUMBER 12 L4
                                                                               ALOAD 0
                                                                               ICONST_4
                                                                               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.E_4 (Z)Z
                                                                               ISTORE 5
                                                                               L5
                                                                               LINENUMBER 21 L5
                                                                               ICONST_1
                                                                               ISTORE 6
                                                                               L6
                                                                               LINENUMBER 31 L6
                                                                               ILOAD 1
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.0"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IFEQ L7
                                                                                                                       L8
                                                                                                                       LINENUMBER 32 L8
                                                                                                                       IINC 6 1
                                                                               L7
                                                                               FRAME FULL [[Ljava/lang/String; I I I I I I ] []
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.0"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               LINENUMBER 34 L9
                                                                               ILOAD 2
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.1"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IFEQ L10
                                                                                                                      L11
                                                                                                                       LINENUMBER 35 L11
                                                                                                                      IINC 6 1
                                                                               L10
                                                                               FRAME SAME
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.1"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               L12
                                                                               LINENUMBER 37 L12
                                                                               BIPUSH 10
                                                                               ISTORE 6
                                                                               L13
                                                                               LINENUMBER 38 L13
                                                                               ILOAD 3
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.2"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IFEQ L14
                                                                                                                      L15
                                                                                                                       LINENUMBER 39 L15
                                                                                                                       IINC 6 1
                                                                               L14
                                                                               FRAME SAME
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.2"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               L16
                                                                               LINENUMBER 41 L16
                                                                               ILOAD 4
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.3"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IFEQ L17
                                                                                                                       L18
                                                                                                                       LINENUMBER 42 L18
                                                                                                                       IINC 6 1
                                                                               L17
                                                                               FRAME SAME
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.3"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Štring;)V
                                                                               L19
                                                                               LINENUMBER 44 L19
                                                                               ILOAD 5
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.4"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IFEO L20
                                                                                                       L21
                                                                                                      LINENUMBER 45 L21
                                                                                                       IINC 6 1
                                                                                L20
                                                                                FRAME SAME
                                                                                GETSTATIC\ java/lang/System.out: Ljava/io/PrintStream;
                                                                                LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.4"
                                                                                INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                                L22
                                                                                LINENUMBER 61 L22
                                                                                SIPUSH 1000
                                                                                ISTORE 6
                                                                                L23
                                                                                LINENUMBER 62 L23
                                                                                ICONST_0
                                                                                ISTORE 7
                                                                                L24
                                                                                LINENUMBER 63 L24
                                                                                ICONST_1
                                                                                ISTORE 8
                                                                               L25
                                                                               FRAME APPEND [I I]
                                                                               ILOAD 8
                                                                               ILOAD 6
                                                                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                               LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.5"
                                                                               INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                               IF_ICMPGT L26
                     L26
                     FRAME SAME
                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                               L27
                     LDC "Exiting edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.5"
                                                                                                              LINENUMBER 64 L27
                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                     L29
                                                                                                              IINC 7 1
                     LINENUMBER 66 L29
                                                                                                               L28
                     ILOAD 7
                                                                                                               LINENUMBER 63 L28
                     BIPUSH 15
                                                                                                              IINC 8 1
                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                              GOTO L25
                     LDC "Entering edu/cmu/cs/mvelezce/analysis/EarlyJoinExample.main([Ljava/lang/String;)V.6"
                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                     IF_ICMPLE L30
LINENUMBER 70 L30
                                                                  L31
                                                                  LINENUMBER 67 L31
FRAME SAME
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                  GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
ILOAD 7
                                                                  LDC "Error'
                                                                  INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
INVOKEVIRTUAL java/io/PrintStream.println (I)V
                                                                  L32
LINENUMBER 71 L33
                                                                  LINENUMBER 68 L32
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                  GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                  LDC "Exiting what is on the stack"
LDC "Exiting what is on the stack"
                                                                  INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
RETURN
                                                                  RETURN
                                                              exit
```

L30

L34

entry