



```

L0
LINE NUMBER 9 L0
LDC "c81b28ed-81e5-493e-8e43-6325495e2a88"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Instrumented"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
L1
LINE NUMBER 10 L1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
L2
LINE NUMBER 11 L2
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/analysis/option/Source.getOptionA (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Options.A : Z
L3
LINE NUMBER 12 L3
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/analysis/option/Source.getOptionB (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Options.B : Z
L4
LINE NUMBER 13 L4
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/analysis/option/Source.getOptionC (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Options.C : Z
L5
LINE NUMBER 14 L5
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/analysis/option/Source.getOptionD (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Options.D : Z
L6
LINE NUMBER 21 L6
GETSTATIC edu/cmu/cs/mvelezce/Options.A : Z
ISTORE 1
L7
LINE NUMBER 22 L7
GETSTATIC edu/cmu/cs/mvelezce/Options.B : Z
ISTORE 2
L8
LINE NUMBER 23 L8
GETSTATIC edu/cmu/cs/mvelezce/Options.C : Z
ISTORE 3
L9
LINE NUMBER 24 L9
GETSTATIC edu/cmu/cs/mvelezce/Options.D : Z
ISTORE 4
L10
LINE NUMBER 26 L10
GETSTATIC edu/cmu/cs/mvelezce/Workload.ONE : Z
IFEQ L11

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L12
LINE NUMBER 27 L12
ILOAD 1
ILOAD 2
ILOAD 3
INVOKESTATIC edu/cmu/cs/mvelezce/Example.foo (ZZZ)V

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L11
LINE NUMBER 29 L11
FRAME FULL [[Ljava/lang/String; I I I I] []]
LDC "c81b28ed-81e5-493e-8e43-6325495e2a88"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN

```

