```
entry
 L0
 LINENUMBER 9 L0
 LDC "4e818e68-cc14-4b29-968d-c364409a57ef"
 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
 LINENUMBER 10 L1
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
 LINENUMBER 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
 LINENUMBER 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
 LINENUMBER 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
 LINENUMBER 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
 LINENUMBER 21 L6
 GETSTATIC edu/cmu/cs/mvelezce/Options.A: Z
 ISTORE 1
 L7
 LINENUMBER 22 L7
 GETSTATIC edu/cmu/cs/mvelezce/Options.B: Z
 ISTORE 2
 L8
 LINENUMBER 23 L8
 GETSTATIC edu/cmu/cs/mvelezce/Options.C: Z
 ISTORE 3
 L9
 LINENUMBER 24 L9
 GETSTATIC edu/cmu/cs/mvelezce/Options.D: Z
 ISTORE 4
 L10
 LINENUMBER 26 L10
 GETSTATIC edu/cmu/cs/mvelezce/Workload.ONE: Z
L12
LINENUMBER 27 L12
ILOAD 1
ILOAD 2
ILOAD 3
INVOKESTATIC edu/cmu/cs/mvelezce/Example.foo (ZZZ)V
 L11
 LINENUMBER 29 L11
 FRAME FULL [[Ljava/lang/String; I I I I] []
 LDC "4e818e68-cc14-4b29-968d-c364409a57ef"
 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
 RETURN
```

exit