```
entry
      L<sub>0</sub>
       LINENUMBER 9 L0
       LDC "8dbeb471-78b5-4437-a352-ac3fab80177b"
      INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
      LDC "Original"
      INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
      LINENUMBER 10 L1
      INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
      LINENUMBER 12 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 13 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 14 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 15 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 16 L6
       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/analysis/option/Source.getOptionE (Z)Z
       PUTSTATIC edu/cmu/cs/mvelezce/Options.E: Z
       LINENUMBER 17 L7
       ALOAD 0
       ICONST_5
       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.getOptionF (Z)Z
       PUTSTATIC edu/cmu/cs/mvelezce/Options.F: Z
      LINENUMBER 18 L8
       ALOAD 0
       BIPUSH 6
       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.getOptionG (Z)Z
      PUTSTATIC edu/cmu/cs/mvelezce/Options.G: Z
      L9
       LINENUMBER 19 L9
       ALOAD 0
       BIPUSH 7
       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.getOptionH (Z)Z
       PUTSTATIC edu/cmu/cs/mvelezce/Options.H : Z
       L10
      LINENUMBER 20 L10
       ALOAD 0
       BIPUSH 8
       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.getOptionI (Z)Z
       PUTSTATIC edu/cmu/cs/mvelezce/Options.I: Z
       L11
      LINENUMBER 21 L11
       ALOAD 0
       BIPUSH 9
       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.getOptionJ (Z)Z
       PUTSTATIC edu/cmu/cs/mvelezce/Options.J: Z
       L12
      LINENUMBER 36 L12
      GETSTATIC edu/cmu/cs/mvelezce/Options.A: Z
      ISTORE 1
      L13
      LINENUMBER 37 L13
       GETSTATIC edu/cmu/cs/mvelezce/Options.B: Z
      ISTORE 2
      L14
      LINENUMBER 38 L14
      GETSTATIC edu/cmu/cs/mvelezce/Options.C: Z
      ISTORE 3
       L15
      LINENUMBER 39 L15
      GETSTATIC edu/cmu/cs/mvelezce/Options.D: Z
      ISTORE 4
      L16
      LINENUMBER 40 L16
       GETSTATIC edu/cmu/cs/mvelezce/Options.E : Z
       ISTORE 5
       LINENUMBER 41 L17
       GETSTATIC edu/cmu/cs/mvelezce/Options.F: Z
       ISTORE 6
       L18
      LINENUMBER 42 L18
      GETSTATIC edu/cmu/cs/mvelezce/Options.G: Z
       ISTORE 7
      L19
      LINENUMBER 43 L19
       GETSTATIC edu/cmu/cs/mvelezce/Options.H: Z
      L20
      LINENUMBER 44 L20
      GETSTATIC edu/cmu/cs/mvelezce/Options.I: Z
       ISTORE 9
       L21
      LINENUMBER 45 L21
      GETSTATIC edu/cmu/cs/mvelezce/Options.J: Z
       ISTORE 10
      L22
      LINENUMBER 47 L22
       LDC 1000
      INVOKESTATIC java/lang/Thread.sleep (J)V
      L23
      LINENUMBER 49 L23
      GETSTATIC edu/cmu/cs/mvelezce/Workload.ONE: Z
       IFEQ L24
L25
LINENUMBER 50 L25
ILOAD 1
ILOAD 2
ILOAD 3
ILOAD 4
ILOAD 5
ILOAD 6
ILOAD 7
ILOAD 8
ILOAD 9
INVOKESTATIC edu/cmu/cs/mvelezce/Example.foo (ZZZZZZZZZ)V
```