```
ALOAD 13
ILOAD 15
AALOAD
ASTORE 16
LINENUMBER 39 L0
NEW counter/com/googlecode/pngtastic/core/PngImage
ALOAD 16
ALOAD 2
                                                                                                                                                                         LINENUMBER 44 L2
INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngImage.<init>(Ljava/lang/String;Ljava/lang/String;)V
                                                                                                                                                                         FRAME FULL [counter/com/googlecode/pngtastic/Pngtastic/PngtasticColorCounter [Ljava/lang/String; java/lang/String D D I J J counter/com/googlecode/pngtastic/core/PngColorCounter [Ljava/lang/String; I I java/lang/String] [java/lang/Exception]
 ASTORE 17
                                                                                                                                                                         ASTORE 17
                                                                                                                                                               entry
LINENUMBER 40 L9
ALOAD 12
                                                                                                                                                                         L12
LINENUMBER 45 L12
 ALOAD 17
                                                                                                                                                                          ALOAD 17
INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.count (Lcounter/com/googlecode/pngtastic/core/PngImage;)V L10
                                                                                                                                                                         INVOKEVIRTUAL java/lang/Exception.printStackTrace ()V
LINENUMBER 42 L10
GETSTATIC java/lang/System.out : Ljava/io/PrintStream; ALOAD 12
INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.getResult ()Lcounter/com/googlecode/pngtastic/core/PngColorCounterResult; INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
LINENUMBER 46 L1
GOTO L11
                                                                                                            TRYCATCHBLOCK L0 L1 L2 counter/com/googlecode/pngtastic/core/PngException TRYCATCHBLOCK L0 L1 L2 java/io/IOException
                                                                                                            LINENUMBER 32 L3
                                                                                                            LDC "341350dd-0ba2-4788-b349-5ad90eb45677"
                                                                                                            INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                                                                                                            INVOKESPECIAL java/lang/Object.<init> ()V
                                                                                                            LINENUMBER 33 L4
                                                                                                            INVOKESTATIC java/lang/System.currentTimeMillis ()J
                                                                                                            LSTORE 10
                                                                                                            LINENUMBER 34 L5
                                                                                                            NEW counter/com/googlecode/pngtastic/core/PngColorCounter
                                                           LINENUMBER 37 L11
                                                                                                            DUP
                                                           FRAME APPEND [java/lang/Object]
                                                                                                            ALOAD 2
                                                           IINC 15 1
                                                                                                             DLOAD 3
                                                           GOTO L7
                                                                                                            DLOAD 5
                                                                                                            ILOAD 7
                                                                                                            LLOAD 8
                                                                                                            INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngColorCounter.<init> (Ljava/lang/String;DDIJ)V
                                                                                                             ASTORE 12
                                                                                                            LINENUMBER 37 L6
                                                                                                            ALOAD 1
                                                                                                            ASTORE 13
                                                                                                             ALOAD 13
                                                                                                             ARRAYLENGTH
                                                                                                             ISTORE 14
                                                                                                            ICONST_0
                                                                                                            ISTORE 15
        FRAME FULL [counter/com/googlecode/pngtastic/Pngtastic/OlorCounter [Ljava/lang/String; java/lang/String D D I J J counter/com/googlecode/pngtastic/core/PngColorCounter [Ljava/lang/String; I I] []
       ILOAD 14
IF_ICMPGE L8
                                                       LINENUMBER 48 L8
                                                       FRAME CHOP 2
                                                      GETSTATIC java/lang/System.out : Ljava/io/PrintStream; LDC "Processed in %d milliseconds"
                                                       ICONST 1
                                                       ANEWARRAY java/lang/Object
                                                       DUP
                                                       ICONST_0
                                                       L13
                                                       LINENUMBER 49 L13
                                                      INVOKESTATIC java/lang/System.currentTimeMillis ()J
                                                       LLOAD 10
                                                       LSUB
                                                      INVOKESTATIC java/lang/Long.valueOf (J)Ljava/lang/Long;
                                                      INVOKESTATIC java/lang/String.format (Ljava/lang/String;[Ljava/lang/Object;)Ljava/lang/String;
                                                       LINENUMBER 48 L14
                                                      INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                      LINENUMBER 50 L15
                                                      LDC "341350dd-0ba2-4788-b349-5ad90eb45677"
                                                      INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                                                      RETURN
                                                       L16
```

exit