```
LINENUMBER 38 L2
FRAME FULL [counter/com/googlecode/pngtastic/Pngtastic/OlorCounter [Ljava/lang/String; java/lang/String] [java/lang/Exception]
ASTORE 17
                                                                                                                                                                                                            entry
L12
LINENUMBER 39 L12
ALOAD 17
INVOKEVIRTUAL java/lang/Exception.printStackTrace ()V
                                                                                                                                                               TRYCATCHBLOCK L0 L1 L2 counter/com/googlecode/pngtastic/core/PngException
                                                                                                                                                              TRYCATCHBLOCK L0 L1 L2 java/io/IOException
                                                                                                                                                               LINENUMBER 27 L3
                                                                                                                                                              LDC "7a96249c-3c9a-401e-9f82-780a5e051fec"
                                                                                                                                                              INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
                                                                                                                                                               ALOAD 0
                                                                                                                                                              INVOKESPECIAL java/lang/Object.<init>()V
                                                                                                                                                               LINENUMBER 28 L4
                                                                                                                                                              INVOKESTATIC java/lang/System.currentTimeMillis ()J
                                                                                                                                                               LSTORE 10
                                                                                                                                                              LINENUMBER 29 L5
                                                                                             L11
                                                                                                                                                              NEW counter/com/googlecode/pngtastic/core/PngColorCounter
                                                                                             LINENUMBER 31 L11
                                                                                             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
                                                                                                                                                               L6
                                                                                                                                                               LINENUMBER 31 L6
                                                                                                                                                               ALOAD 1
                                                                                                                                                               ASTORE 13
                                                                                                                                                               ALOAD 13
                                                                                                                                                               ARRAYLENGTH
                                                                                                                                                               ISTORE 14
                                                                                                                                                               ICONST_0
                                                                                                                                                               ISTORE 15
                                                                                                                     FRAME FULL [counter/com/googlecode/pngtastic/PngtasticColorCounter [Ljava/lang/String; java/lang/String D D I J J counter/com/googlecode/pngtastic/core/PngColorCounter [Ljava/lang/String; I I] []
                                                                                                                      ILOAD 15
                                                                                                                      ILOAD 14
                                                                                                                      IF_ICMPGE L8
                                     ALOAD 13
                                     ILOAD 15
                                     AALOAD
                                     ASTORE 16
                                                                                                                                                                                        LINENUMBER 42 L8
                                                                                                                                                                                        FRAME CHOP 2
                                     LINENUMBER 33 L0
                                                                                                                                                                                        GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                     NEW counter/com/googlecode/pngtastic/core/PngImage
                                                                                                                                                                                         LDC "Processed in %d milliseconds"
                                                                                                                                                                                        ICONST_1
                                     ALOAD 16
                                                                                                                                                                                         ANEWARRAY java/lang/Object
                                     ALOAD 2
                                                                                                                                                                                        DUP
                                     INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngImage.<init> (Ljava/lang/String;Ljava/lang/String;)V
                                                                                                                                                                                        ICONST_0
                                     ASTORE 17
                                                                                                                                                                                        INVOKESTATIC java/lang/System.currentTimeMillis ()J
                                     L9
                                                                                                                                                                                        LLOAD 10
                                     LINENUMBER 34 L9
                                                                                                                                                                                        LSUB
                                     ALOAD 12
                                                                                                                                                                                        INVOKESTATIC java/lang/Long.valueOf (J)Ljava/lang/Long;
                                     ALOAD 17
                                     INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.count (Lcounter/com/googlecode/pngtastic/core/PngImage;)V
                                                                                                                                                                                        INVOKESTATIC java/lang/String.format (Ljava/lang/String;[Ljava/lang/Object;)Ljava/lang/String; INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                     LINENUMBER 36 L10
                                                                                                                                                                                        L13
                                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                                                                                                        LINENUMBER 43 L13
                                     ALOAD 12
                                                                                                                                                                                        LDC "7a96249c-3c9a-401e-9f82-780a5e051fec"
                                     INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.getResult ()Lcounter/com/googlecode/pngtastic/core/PngColorCounterResult
                                                                                                                                                                                         INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
                                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
                                                                                                                                                                                        RETURN
                                     LINENUMBER 40 L1
                                     GOTO L11
                                                                                                                                                                                                                                exit
```