```
LINENUMBER 44 L2
FRAME FULL [counter/com/googlecode/pngtastic/Pngtastic/Pngtastic/ColorCounter [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
                                                                                              L12
                                                                                               LINENUMBER 45 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 32 L3
                                       LDC "5e94b902-16a1-4e1e-b469-638dbc07ba1f"
                                       INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                                       ALOAD 0
                                       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
                                       ALOAD 2
                                       DLOAD 3
                                       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/ColorCounter [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
                                                                                                                                                                    LINENUMBER 48 L8
              AALOAD
                                                                                                                                                                    FRAME CHOP 2
              ASTORE 16
                                                                                                                                                                    GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                                                                                    LDC "Processed in %d milliseconds"
              LINENUMBER 39 L0
                                                                                                                                                                    ICONST 1
                                                                                                                                                                     ANEWARRAY java/lang/Object
              NEW counter/com/googlecode/pngtastic/core/PngImage
              ALOAD 16
                                                                                                                                                                    ICONST_0
              ALOAD 2
              INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngImage.<init> (Ljava/lang/String;Ljava/lang/String;)V
                                                                                                                                                                    LINENUMBER 49 L13
                                                                                                                                                                    INVOKESTATIC java/lang/System.currentTimeMillis ()J
              ASTORE 17
              L9
                                                                                                                                                                    LLOAD 10
                                                                                                                                                                    LSUB
              LINENUMBER 40 L9
              ALOAD 12
                                                                                                                                                                    INVOKESTATIC java/lang/Long.valueOf (J)Ljava/lang/Long;
              ALOAD 17
                                                                                                                                                                     AASTORE
              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;
              LINENUMBER 42 L10
                                                                                                                                                                    LINENUMBER 48 L14
              GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                                                                                    INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
              ALOAD 12
              INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.getResult ()Lcounter/com/googlecode/pngtastic/core/PngColorCounterResult;
                                                                                                                                                                    LINENUMBER 50 L15
              INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
                                                                                                                                                                    LDC "5e94b902-16a1-4e1e-b469-638dbc07ba1f"
                                                                                                                                                                    INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
              LINENUMBER 46 L1
              GOTO L11
                                                                                                                                                                    L16
                               L11
                                LINENUMBER 37 L11
                               FRAME APPEND [java/lang/Object]
                                                                                                                                                                                                            exit
                                IINC 15 1
                               GOTO L7
```