entry LINENUMBER 58 L0 LDC "427afa13-6e00-4dc3-9fbd-019dae609f7d" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/RegionsCounter.enter (Ljava/lang/String;)V GETFIELD counter/com/googlecode/pngtastic/core/PngColorCounter.log : Lcounter/com/googlecode/pngtastic/core/Logger; LDC "=== COUNTING ===" ICONST 0 ANEWARRAY java/lang/Object INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/Logger.debug (Ljava/lang/String;[Ljava/lang/Object;)V LINENUMBER 61 L1 ALOAD 1 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getInterlace ()S ICONST 1 IF_ICMPNE L2 ALOAD 1 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getSampleBitCount ()I IF_ICMPGE L2 LINENUMBER 66 L2 FRAME SAME INVOKESTATIC java/lang/System.currentTimeMillis ()J LSTORE 2 LINENUMBER 68 L5 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getChunks ()Ljava/util/List; INVOKEINTERFACE java/util/List.iterator ()Ljava/util/Iterator; LINENUMBER 69 L6 ALOAD 0 ACONST_NULL ICONST 0 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.processHeadChunks (Lcounter/com/googlecode/pngtastic/core/PngImage;ZLjava/util/Iterator;)Lcounter/com/googlecode/pngtastic/core/PngChunk; ASTORE 5 LINENUMBER 72 L7 ALOAD 0 ALOAD 5 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.getInflatedImageData (Lcounter/com/googlecode/pngtastic/core/PngChunk;Ljava/util/Iterator;)Lcounter/com/googlecode/pngtastic/core/pngColorCounter.getInflatedImageData (Lcounter/com/googlecode/pngtastic/core/PngColorCounter.getInflatedImageData (Lcounter.getInflatedImageData (Lcount ASTORE 6 LINENUMBER 74 L8 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getWidth ()J LINENUMBER 75 L9 ALOAD 1 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getHeight ()J LINENUMBER 76 L10 LLOAD 7 ALOAD 1 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getSampleBitCount ()I I2L LMUL L2F LDC 8.0 FDIV INVOKESTATIC java/lang/Math.ceil (D)D D2I ICONST_1 ISTORE 11 LINENUMBER 78 L11 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getInterlace ()S ICONST_1 IF_ICMPNE L12 FRAME FULL [counter/com/googlecode/pngtastic/core/PngColorCounter counter/com/googlecode/pngtastic/core/PngImage J java/util/Iterator counter/com/googlecode/pngtastic/core/PngChunk counter/com/googlecode/pngtastic/core/pngByteArrayOutputStream J J I] [] ALOAD 0 ALOAD 6 ALOAD 1 LINENUMBER 80 L15 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getSampleBitCount ()I ILOAD 11 LLOAD 9 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngColorCounter.getScanlines (Lcounter/com/googlecode/pngtastic/core/processing/PngByteArrayOutputStream;IIJ)Ljava/util/List; FRAME SAME1 java/util/List ASTORE 12 LINENUMBER 82 L16 ALOAD 1 ALOAD 12 INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngColorCounter.getColors (Lcounter/com/googlecode/pngtastic/core/PngImage;Ljava/util/List;J)Ljava/util/List; LINENUMBER 83 L17 ALOAD 0 ALOAD 1 ALOAD 13 INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngColorCounter.getMergedColors (Lcounter/com/googlecode/pngtastic/core/PngImage;Ljava/util/List;J)Ljava/util/List; LINENUMBER 62 L3 GETFIELD counter/com/googlecode/pngtastic/core/PngColorCounter.log : Lcounter/com/googlecode/pngtastic/core/Logger; LDC "not supported" ICONST_0 LINENUMBER 85 L18 INVOKESTATIC java/lang/System.currentTimeMillis ()J ANEWARRAY java/lang/Object INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/Logger.debug (Ljava/lang/String;[Ljava/lang/Object;)V LSUB LSTORE 15 LINENUMBER 63 L4 LINENUMBER 86 L19 LDC "427afa13-6e00-4dc3-9fbd-019dae609f7d" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/RegionsCounter.exit (Ljava/lang/String;)V NEW counter/com/googlecode/pngtastic/core/PngColorCounter\$ColorCounterResult RETURN ALOAD 1 INVOKEVIRTUAL counter/com/googlecode/pngtastic/core/PngImage.getFileName ()Ljava/lang/String; LLOAD 9 ALOAD 13 INVOKEINTERFACE java/util/List.size ()I ALOAD 14 LLOAD 15 INVOKESPECIAL counter/com/googlecode/pngtastic/core/PngColorCounter\$ColorCounterResult.<init> (Ljava/lang/String;JJILjava/util/List;J)V
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