```
LINENUMBER 140 L2
FRAME SAME1 java/io/IOException
ASTORE 1
L9
LINENUMBER 141 L9
NEW kanzi/BitStreamException
                                                                      entry
DUP
ALOAD 1
INVOKEVIRTUAL java/io/IOException.getMessage ()Ljava/lang/String;
INVOKESPECIAL kanzi/BitStreamException.<init> (Ljava/lang/String;I)V
ATHROW
                                TRYCATCHBLOCK L0 L1 L2 java/io/IOException
                               LINENUMBER 130 L3
                                LDC "fca11fa1-2cb2-43bd-a199-7365eda76028"
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
                                INVOKEVIRTUAL kanzi/bitstream/DefaultOutputBitStream.isClosed ()Z
                                ICONST_1
                                IF_ICMPNE L0
        L4
        LINENUMBER 131 L4
                                                                              L0
        NEW kanzi/BitStreamException
                                                                              LINENUMBER 135 L0
        DUP
                                                                              FRAME SAME
        LDC "Stream closed"
                                                                              ALOAD 0
                                                                              GETFIELD kanzi/bitstream/DefaultOutputBitStream.position: I
        ICONST_4
                                                                              IFLE L1
        INVOKESPECIAL kanzi/BitStreamException.<init> (Ljava/lang/String;I)V
        ATHROW
                                                                                          LINENUMBER 136 L5
                                                                                          ALOAD 0
                                                                                          GETFIELD kanzi/bitstream/DefaultOutputBitStream.os: Ljava/io/OutputStream;
                                                                                          ALOAD 0
                                                                                          GETFIELD kanzi/bitstream/DefaultOutputBitStream.buffer: [B
                                                                                          ICONST_0
                                                                                          ALOAD 0
                                                                                          GETFIELD kanzi/bitstream/DefaultOutputBitStream.position: I
                                                                                          INVOKEVIRTUAL java/io/OutputStream.write ([BII)V
                                                                                          L6
                                                                                          LINENUMBER 137 L6
ALOAD 0
                                                                                          DUP
                                                                                          GETFIELD kanzi/bitstream/DefaultOutputBitStream.written: J
                                                                                          ALOAD 0
                                                                                          GETFIELD kanzi/bitstream/DefaultOutputBitStream.position: I
                                                                                          ICONST_3
                                                                                          ISHL
                                                                                          I2L
                                                                                          LADD
                                                                                          PUTFIELD kanzi/bitstream/DefaultOutputBitStream.written: J
                                                                                          LINENUMBER 138 L7
ALOAD 0
                                                                                          ICONST_0
                                                                                          PUTFIELD kanzi/bitstream/DefaultOutputBitStream.position: I
                                                                                               LINENUMBER 142 L1
                                                                                               FRAME SAME
                                                                                               GOTO L8
                                                                L8
                                                                LINENUMBER 143 L8
                                                                FRAME SAME
                                                                LDC "fca11fa1-2cb2-43bd-a199-7365eda76028"
                                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
                                                                                                       exit
```