

entry



```
L0
LINENUMBER 120 L0
LDC "537f6e66-8732-47b4-904d-a730fa8084e3"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ALOAD 1
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats.litLens : [I
ASTORE 2
L1
LINENUMBER 121 L1
ICONST_0
ISTORE 3
```



```
L2
FRAME APPEND [[I I]
ILOAD 3
SIPUSH 288
IF_ICMPGE L3
```



```
L4
LINENUMBER 122 L4
ALOAD 0
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats.litLens : [I
ILOAD 3
DUP2
IALOAD
ALOAD 2
ILOAD 3
IALOAD
ICONST_2
IDIV
IADD
IASTORE
L5
LINENUMBER 121 L5
IINC 3 1
GOTO L2
```

```
L3
LINENUMBER 124 L3
FRAME SAME
ALOAD 0
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats.litLens : [I
SIPUSH 256
ICONST_1
IASTORE
L6
LINENUMBER 126 L6
ALOAD 1
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats.dists : [I
ASTORE 3
L7
LINENUMBER 127 L7
ICONST_0
ISTORE 4
```



```
L8
FRAME FULL [optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats [I [I I] []
ILOAD 4
BIPUSH 32
IF_ICMPGE L9
```



```
L10
LINENUMBER 128 L10
ALOAD 0
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/SymbolStats.dists : [I
ILOAD 4
DUP2
IALOAD
ALOAD 3
ILOAD 4
IALOAD
ICONST_2
IDIV
IADD
IASTORE
L11
LINENUMBER 127 L11
IINC 4 1
GOTO L8
```



```
L9
LINENUMBER 130 L9
FRAME SAME
LDC "537f6e66-8732-47b4-904d-a730fa8084e3"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN
```



exit