```
entry
```

```
L0
LINENUMBER 79 L0
LDC "3251f06c-08a1-414f-8f48-764ed0dd4291"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ALOAD 0
INVOKESPECIAL java/lang/Object.<init> ()V
L1
LINENUMBER 25 L1
ALOAD 0
NEW java/lang/Object
DUP
INVOKESPECIAL java/lang/Object.<init> ()V
PUTFIELD org/prevayler/foundation/DurableOutputStream._writeLock : Ljava/lang/Object;
L2
LINENUMBER 26 L2
ALOAD 0
NEW java/lang/Object
DUP
INVOKESPECIAL java/lang/Object.<init> ()V
PUTFIELD org/prevayler/foundation/DurableOutputStream._syncLock : Ljava/lang/Object;
L3
LINENUMBER 52 L3
ALOAD 0
NEW java/io/ByteArrayOutputStream
DUP
INVOKESPECIAL java/io/ByteArrayOutputStream.<init> ()V
PUTFIELD org/prevayler/foundation/DurableOutputStream._active : Ljava/io/ByteArrayOutputStream;
L4
LINENUMBER 57 L4
ALOAD 0
NEW java/io/ByteArrayOutputStream
DUP
INVOKESPECIAL java/io/ByteArrayOutputStream.<init> ()V
PUTFIELD org/prevayler/foundation/DurableOutputStream._inactive : Ljava/io/ByteArrayOutputStream;
L5
LINENUMBER 62 L5
ALOAD 0
ICONST_0
PUTFIELD org/prevayler/foundation/DurableOutputStream._closed : Z
L6
LINENUMBER 67 L6
ALOAD 0
ICONST_0
PUTFIELD org/prevayler/foundation/DurableOutputStream._objectsWritten : I
L7
LINENUMBER 72 L7
ALOAD 0
ICONST_0
PUTFIELD org/prevayler/foundation/DurableOutputStream._objectsSynced : I
L8
LINENUMBER 77 L8
ALOAD 0
ICONST_0
PUTFIELD org/prevayler/foundation/DurableOutputStream._fileSyncCount : I
L9
LINENUMBER 80 L9
ALOAD 0
ALOAD 1
PUTFIELD org/prevayler/foundation/DurableOutputStream._file : Ljava/io/File;
L10
LINENUMBER 81 L10
ALOAD 0
NEW java/io/FileOutputStream
DUP
ALOAD 1
INVOKESPECIAL java/io/FileOutputStream.<init> (Ljava/io/File;)V
PUTFIELD org/prevayler/foundation/DurableOutputStream._fileOutputStream : Ljava/io/FileOutputStream;
L11
LINENUMBER 82 L11
ALOAD 0
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._fileOutputStream : Ljava/io/FileOutputStream;
INVOKEVIRTUAL java/io/FileOutputStream.getChannel ()Ljava/nio/channels/FileChannel;
PUTFIELD org/prevayler/foundation/DurableOutputStream._fileChannel : Ljava/nio/channels/FileChannel;
L12
LINENUMBER 83 L12
ALOAD 0
LLOAD 3
LCONST_0
LCMP
IFNE L13
```

```
L13
FRAME FULL [org/prevayler/foundation/DurableOutputStream java/io/File I J] [org/prevayler/foundation/DurableOutputStream]
LLOAD 3
LCONST_1
LSUB
LDC 1048576
L15
LINENUMBER 85 L15
INVOKESTATIC java/lang/Math.min (JJ)J
L2I
```

```
LDC 1048576
GOTO L14
```

```
L14
FRAME FULL [org/prevayler/foundation/DurableOutputStream java/io/File I J] [org/prevayler/foundation/DurableOutputStream I]
PUTFIELD org/prevayler/foundation/DurableOutputStream._preallocateLength : I
L16
LINENUMBER 86 L16
ALOAD 0
ILOAD 2
PUTFIELD org/prevayler/foundation/DurableOutputStream._journalDiskSync : Z
L17
LINENUMBER 87 L17
LDC "3251f06c-08a1-414f-8f48-764ed0dd4291"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN
```

```
exit
```