entry L0LINENUMBER 79 L0 LDC "c5f7d155-5c41-4a95-b0d0-74b57ba5ae18" 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; 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; 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; 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 LINENUMBER 67 L6 ALOAD 0 ICONST 0 PUTFIELD org/prevayler/foundation/DurableOutputStream.\_objectsWritten: I 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 LINENUMBER 80 L9 ALOAD 0 ALOAD 1 PUTFIELD org/prevayler/foundation/DurableOutputStream.\_file: Ljava/io/File; 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; 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; LINENUMBER 83 L12 ALOAD 0 LLOAD 3 LCONST\_0 **LCMP** IFNE L13 FRAME FULL [org/prevayler/foundation/DurableOutputStream java/io/File I J] [org/prevayler/foundation/DurableOutputStream] LDC 1048576 GOTO L14 INVOKESTATIC java/lang/Math.min (JJ)J 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 "c5f7d155-5c41-4a95-b0d0-74b57ba5ae18" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V **RETURN** L18

L13

LLOAD 3 LCONST\_1

LDC 1048576

LINENUMBER 85 L15

LSUB

L15

L2I