

L12  
LINENUMBER 190 L12  
FRAME APPEND [org/prevayler/implementation/TransactionTimestamp]  
ALOAD 1  
ALOAD 10  
INVOKEINTERFACE org/prevayler/implementation/publishing/TransactionSubscriber.receive (Lorg/prevayler/implementation/TransactionTimestamp;)V

entry

TRYCATCHBLOCK L0 L1 L2 java/io/EOFException  
L3  
LINENUMBER 170 L3  
LDC "d6c28508-3170-4388-b60e-e251ce50a4cf"  
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V  
ALOAD 4  
INVOKESTATIC org/prevayler/implementation/PrevaylerDirectory.journalVersion (Ljava/io/File;)J  
LSTORE 5  
L4  
LINENUMBER 171 L4  
ALOAD 4  
ASTORE 7  
L5  
LINENUMBER 172 L5  
NEW org/prevayler/foundation/DurableInputStream  
DUP  
ALOAD 7  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_monitor : Lorg/prevayler/foundation/monitor/Monitor;  
INVOKESPECIAL org/prevayler/foundation/DurableInputStream.<init> (Ljava/io/File;Lorg/prevayler/foundation/monitor/Monitor;)V  
ASTORE 8

L7  
LINENUMBER 193 L7  
FRAME CHOP 1  
LLOAD 5  
LCONST\_1  
LADD  
LSTORE 5  
L1  
LINENUMBER 205 L1  
GOTO L0

L0  
LINENUMBER 176 L0  
FRAME APPEND [J java/io/File org/prevayler/foundation/DurableInputStream]  
ALOAD 8  
INVOKEVIRTUAL org/prevayler/foundation/DurableInputStream.readChunk ()Lorg/prevayler/foundation/Chunk;  
ASTORE 9  
L6  
LINENUMBER 178 L6  
LLOAD 5  
LLOAD 2  
LCMP  
IFLT L7

L8  
LINENUMBER 179 L8  
ALOAD 7  
INVOKEVIRTUAL java/io/File.getName ()Ljava/lang/String;  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_journalSuffix : Ljava/lang/String;  
INVOKEVIRTUAL java/lang/String.endsWith (Ljava/lang/String;)Z  
IFNE L9

L9  
LINENUMBER 184 L9  
FRAME APPEND [org/prevayler/foundation/Chunk]  
ALOAD 9  
INVOKESTATIC org/prevayler/implementation/TransactionTimestamp.fromChunk (Lorg/prevayler/foundation/Chunk;)Lorg/prevayler/implementation/TransactionTimestamp;  
ASTORE 10  
L11  
LINENUMBER 186 L11  
ALOAD 10  
INVOKEVIRTUAL org/prevayler/implementation/TransactionTimestamp.systemVersion ()J  
LLOAD 5  
LCMP  
IFEQ L12

L13  
LINENUMBER 187 L13  
NEW java/io/IOException  
DUP  
NEW java/lang/StringBuilder  
DUP  
INVOKESPECIAL java/lang/StringBuilder.<init> ()V  
LDC "Expected "  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
LLOAD 5  
INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder;  
LDC " but was "  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
ALOAD 10  
INVOKEVIRTUAL org/prevayler/implementation/TransactionTimestamp.systemVersion ()J  
INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder;  
INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String;  
INVOKESPECIAL java/io/IOException.<init> (Ljava/lang/String;)V  
ATHROW

L10  
LINENUMBER 180 L10  
NEW java/io/IOException  
DUP  
NEW java/lang/StringBuilder  
DUP  
INVOKESPECIAL java/lang/StringBuilder.<init> ()V  
LDC "There are transactions needing to be recovered from "  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
ALOAD 7  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/Object;)Ljava/lang/StringBuilder;  
LDC ", but only "  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_journalSuffix : Ljava/lang/String;  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
LDC " files are supported"  
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;  
INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String;  
INVOKESPECIAL java/io/IOException.<init> (Ljava/lang/String;)V  
ATHROW

L2  
LINENUMBER 195 L2  
FRAME FULL [org/prevayler/implementation/journal/PersistentJournal org/prevayler/implementation/publishing/TransactionSubscriber J java/io/File J java/io/File org/prevayler/foundation/DurableInputStream] [java/io/EOFException]  
ASTORE 9  
L14  
LINENUMBER 196 L14  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_directory : Lorg/prevayler/implementation/PrevaylerDirectory;  
LLOAD 5  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_journalSuffix : Ljava/lang/String;  
INVOKEVIRTUAL org/prevayler/implementation/PrevaylerDirectory.journalFile (JLjava/lang/String;)Ljava/io/File;  
ASTORE 10  
L15  
LINENUMBER 197 L15  
ALOAD 7  
ALOAD 10  
INVOKEVIRTUAL java/io/File.equals (Ljava/lang/Object;)Z  
IFEQ L16

L17  
LINENUMBER 198 L17  
ALOAD 7  
INVOKESTATIC org/prevayler/implementation/PrevaylerDirectory.renameUnusedFile (Ljava/io/File;)V

L16  
LINENUMBER 200 L16  
FRAME APPEND [java/io/EOFException java/io/File]  
ALOAD 10  
ASTORE 7  
L18  
LINENUMBER 201 L18  
ALOAD 7  
INVOKEVIRTUAL java/io/File.exists ()Z  
IFNE L19

L19  
LINENUMBER 204 L19  
FRAME SAME  
NEW org/prevayler/foundation/DurableInputStream  
DUP  
ALOAD 7  
ALOAD 0  
GETFIELD org/prevayler/implementation/journal/PersistentJournal.\_monitor : Lorg/prevayler/foundation/monitor/Monitor;  
INVOKESPECIAL org/prevayler/foundation/DurableInputStream.<init> (Ljava/io/File;Lorg/prevayler/foundation/monitor/Monitor;)V  
ASTORE 8  
L22  
LINENUMBER 205 L22  
GOTO L0

L20  
LINENUMBER 202 L20  
GOTO L21

L21  
LINENUMBER 207 L21  
FRAME SAME  
LLOAD 5  
LDC "d6c28508-3170-4388-b60e-e251ce50a4cf"  
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V  
LRETURN

exit