entry LINENUMBER 254 L0 LDC "55b11b22-7094-4a2b-9b02-9688d039c8fd" INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.enter (Ljava/lang/String;)V ALOAD 0 $GETFIELD\ com/sleepy cat/analysis/Measure Disk Ordered Scan. internal Memory Limit: Jacobs 1999 and 1999 and$ LDC 9223372036854775807 **LCMP** IFEQ L1 ALOAD 0 FRAME SAME GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.internalMemoryLimit: J LCONST 0 GOTO L2 L2 FRAME SAME1 J ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.jeCacheSize: J **LADD** ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.jeCacheSize: J LDC 2 **LDIV LADD** LSTORE 1 L3 LINENUMBER 259 L3 INVOKESTATIC java/lang/Runtime.getRuntime ()Ljava/lang/Runtime; INVOKEVIRTUAL java/lang/Runtime.maxMemory ()J LLOAD 1 **LCMP** IFGE L4 LINENUMBER 266 L4 FRAME APPEND [J] ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.action: Lcom/sleepycat/analysis/MeasureDiskOrderedScan\$Action; GETSTATIC com/sleepycat/analysis/MeasureDiskOrderedScan\$Action.Populate: Lcom/sleepycat/analysis/MeasureDiskOrderedScan\$Action; IF ACMPNE L6 L6 ICONST_1 FRAME SAME GOTO L7 ICONST_0 FRAME SAME1 I ISTORE 3 LINENUMBER 268 L8 NEW com/sleepycat/je/EnvironmentConfig INVOKESPECIAL com/sleepycat/je/EnvironmentConfig.<init> ()V ASTORE 4 LINENUMBER 269 L9 ALOAD 4 ICONST_1 INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setTransactional (Z)Lcom/sleepycat/je/EnvironmentConfig; LINENUMBER 270 L10 ALOAD 4 ILOAD 3 INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setAllowCreate (Z)Lcom/sleepycat/je/EnvironmentConfig; POP LINENUMBER 271 L11 ALOAD 4 ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.jeCacheSize: J INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setCacheSize (J)Lcom/sleepycat/je/EnvironmentMutableConfig; POP L12 LINENUMBER 272 L12 ALOAD 4 LDC "je.log.fileMax" LDC 1000000000 INVOKESTATIC java/lang/String.valueOf (I)Ljava/lang/String; INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; L13 LINENUMBER 273 L13 ALOAD 4 LDC "com.sleepycat.je.util.FileHandler.level" GETSTATIC com/sleepycat/analysis/MeasureDiskOrderedScan.FILELOGGINGLEVEL : Ljava/lang/String; INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; L14 LINENUMBER 274 L14 ALOAD 4 $GETSTATIC\ com/sleepy cat/analysis/Measure DiskOrdered Scan. LOCKING: Z$ INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setTxnSerializableIsolation (Z)Lcom/sleepycat/je/EnvironmentConfig; L15 LINENUMBER 275 L15 ALOAD 4 GETSTATIC com/sleepycat/analysis/MeasureDiskOrderedScan.SHAREDCACHE: Z INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setSharedCache (Z)Lcom/sleepycat/je/EnvironmentConfig; POP L16 LINENUMBER 278 L16 ALOAD 4 LDC "je.env.runEvictor" LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; L17 LINENUMBER 279 L17 ALOAD 4 LDC "je.env.runOffHeapEvictor" LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; LINENUMBER 280 L18 ALOAD 4 LDC "je.env.runINCompressor" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; L19 LINENUMBER 281 L19 LINENUMBER 260 L5 ALOAD 4 NEW java/lang/IllegalArgumentException LDC "je.env.runCheckpointer" LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; NEW java/lang/StringBuilder INVOKESPECIAL java/lang/StringBuilder.<init> ()V L20 LDC "Must set heap size to at least internalMemoryLimit (if specified) plus 1.5 X jeCacheSize: " LINENUMBER 282 L20 INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; ALOAD 4 LDC "je.env.runCleaner" LLOAD 1 INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String; INVOKESPECIAL java/lang/IllegalArgumentException.<init> (Ljava/lang/String;)V LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; LDC "55b11b22-7094-4a2b-9b02-9688d039c8fd" L21 INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V LINENUMBER 283 L21 ALOAD 4 **ATHROW** LDC "je.env.runVerifier" LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; LINENUMBER 284 L22 ALOAD 4 LDC "je.stats.collect" LDC "false" INVOKEVIRTUAL com/sleepycat/je/EnvironmentConfig.setConfigParam (Ljava/lang/String;Ljava/lang/String;)Lcom/sleepycat/je/EnvironmentConfig; POP L23 LINENUMBER 287 L23 ALOAD 0 NEW com/sleepycat/je/Environment NEW java/io/File DUP ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.homeDir: Ljava/lang/String; INVOKESPECIAL java/io/File.<init> (Ljava/lang/String;)V INVOKESPECIAL com/sleepycat/je/Environment.<init> (Ljava/io/File;Lcom/sleepycat/je/EnvironmentConfig;)V PUTFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.env: Lcom/sleepycat/je/Environment; L24 LINENUMBER 289 L24 NEW com/sleepycat/je/DatabaseConfig INVOKESPECIAL com/sleepycat/je/DatabaseConfig.<init>()V ASTORE 5 LINENUMBER 290 L25 ALOAD 5 ILOAD 3 INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.setAllowCreate (Z)Lcom/sleepycat/je/DatabaseConfig; L26 LINENUMBER 291 L26 ALOAD 5 ILOAD 3 INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.setExclusiveCreate (Z)Lcom/sleepycat/je/DatabaseConfig; LINENUMBER 292 L27 ALOAD 5 ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.dupDb: Z INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.setSortedDuplicates (Z)Lcom/sleepycat/je/DatabaseConfig; L28 LINENUMBER 293 L28 ALOAD 5 GETSTATIC com/sleepycat/je/CacheMode.EVICT_LN: Lcom/sleepycat/je/CacheMode; INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.setCacheMode (Lcom/sleepycat/je/CacheMode;)Lcom/sleepycat/je/DatabaseConfig; POP L29 LINENUMBER 294 L29 ALOAD 5 GETSTATIC com/sleepycat/analysis/MeasureDiskOrderedScan.REPLICATED: Z INVOKEVIRTUAL com/sleepycat/je/DatabaseConfig.setReplicated (Z)Lcom/sleepycat/je/DatabaseConfig; L30 LINENUMBER 296 L30 ALOAD 0 ALOAD 0 GETFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.env: Lcom/sleepycat/je/Environment; ACONST_NULL LDC "foo" ALOAD 5 INVOKEVIRTUAL com/sleepycat/je/Environment.openDatabase (Lcom/sleepycat/je/Transaction;Ljava/lang/String;Lcom/sleepycat/je/DatabaseConfig;)Lcom/sleepycat/je/Database; PUTFIELD com/sleepycat/analysis/MeasureDiskOrderedScan.db: Lcom/sleepycat/je/Database; LINENUMBER 297 L31 LDC "55b11b22-7094-4a2b-9b02-9688d039c8fd" INVOKESTATIC edu/cmu/cs/mvelezce/java/execute/region/RegionsManager.exit (Ljava/lang/String;)V RETURN L32

exit