entry LINENUMBER 21 L0 LDC "4912e8f5-8f21-40b4-969a-f028866c1ba5" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V INVOKESPECIAL java/lang/Object.<init>()V LINENUMBER 22 L1 ALOAD 1 INVOKEINTERFACE java/util/Map.keySet ()Ljava/util/Set; INVOKEINTERFACE java/util/Set.iterator ()Ljava/util/Iterator; ASTORE 6 FRAME FULL [org/prevayler/implementation/snapshot/GenericSnapshotManager java/util/Map java/lang/Object org/prevayler/implementation/PrevaylerDirectory org/prevayler/foundation/serialization/Serializer java/util/Iterator] [] ALOAD 6 INVOKEINTERFACE java/util/Iterator.hasNext ()Z IFEQ L3 LINENUMBER 23 L4 ALOAD 6 INVOKEINTERFACE java/util/Iterator.next ()Ljava/lang/Object; LINENUMBER 27 L3 CHECKCAST java/lang/String FRAME SAME ASTORE 7 ALOAD 1 ALOAD 2 LINENUMBER 24 L5 INVOKEINTERFACE java/util/Map.containsKey (Ljava/lang/Object;)Z ALOAD 7 IFNE L7 INVOKESTATIC org/prevayler/implementation/PrevaylerDirectory.checkValidSnapshotSuffix (Ljava/lang/String;)V LINENUMBER 25 L6 GOTO L2 LINENUMBER 31 L7 FRAME SAME ALOAD 0 ALOAD 1 PUTFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_strategies : Ljava/util/Map; LINENUMBER 32 L9 ALOAD 0 LINENUMBER 28 L8 ALOAD 2 NEW java/lang/IllegalArgumentException PUTFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_primarySuffix: Ljava/lang/String; NEW java/lang/StringBuilder LINENUMBER 34 L10 ALOAD 0 INVOKESPECIAL java/lang/StringBuilder.<init> ()V LDC "Primary suffix '" ALOAD 4 PUTFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_directory: Lorg/prevayler/implementation/PrevaylerDirectory; INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; ALOAD 2 LINENUMBER 35 L11 INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; LDC "' does not appear in strategies map" INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String; INVOKESPECIAL java/lang/IllegalArgumentException.<init> (Ljava/lang/String;)V ATHROW ALOAD 0 GETFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_directory : Lorg/prevayler/implementation/PrevaylerDirectory; INVOKEVIRTUAL org/prevayler/implementation/PrevaylerDirectory.produceDirectory ()V LINENUMBER 37 L12 ALOAD 0 GETFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_directory : Lorg/prevayler/implementation/PrevaylerDirectory; INVOKEVIRTUAL org/prevayler/implementation/PrevaylerDirectory.latestSnapshot ()Ljava/io/File; ASTORE 6 L13 LINENUMBER 38 L13 ALOAD 6 IFNONNULL L14 LCONST\_0 FRAME FULL [org/prevayler/implementation/snapshot/GenericSnapshotManager java/util/Map java/lang/Object org/prevayler/implementation/PrevaylerDirectory org/prevayler/foundation/serialization/Serializer java/io/File] [] GOTO L<sub>15</sub> INVOKESTATIC org/prevayler/implementation/PrevaylerDirectory.snapshotVersion (Ljava/io/File;)J FRAME SAME1 J LSTORE 7 LINENUMBER 39 L16 ALOAD 6 IFNONNULL L17 FRAME APPEND [J] ALOAD 0 ALOAD 3 ALOAD 6 GOTO L18 L19 LINENUMBER 41 L19 INVOKESPECIAL org/prevayler/implementation/snapshot/GenericSnapshotManager.readSnapshot (Ljava/io/File;)Ljava/lang/Object; FRAME SAME1 java/lang/Object ASTORE 9 LINENUMBER 42 L20 ALOAD 0 NEW org/prevayler/implementation/PrevalentSystemGuard ALOAD 9 LLOAD 7 INVOKESPECIAL org/prevayler/implementation/PrevalentSystemGuard.<init> (Ljava/lang/Object; JLorg/prevayler/foundation/serialization/Serializer;) V PUTFIELD org/prevayler/implementation/snapshot/GenericSnapshotManager.\_recoveredPrevalentSystem : Lorg/prevayler/implementation/PrevalentSystemGuard; LINENUMBER 43 L21 LDC "4912e8f5-8f21-40b4-969a-f028866c1ba5" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V **RETURN**