

```
L0
LINENUMBER 10 L0
NEW java/util/HashSet
INVOKESPECIAL java/util/HashSet.<init>()V
ASTORE 1
L1
LINENUMBER 11 L1
NEW java/util/HashSet
DUP
INVOKESPECIAL java/util/HashSet.<init>()V
ASTORE 2
L2
LINENUMBER 13 L2
ALOAD 1
LDC "A"
INVOKEINTERFACE java/util/Set.add (Ljava/lang/Object;)Z
POP
L3
LINENUMBER 14 L3
ALOAD 1
LDC "B"
INVOKEINTERFACE java/util/Set.add (Ljava/lang/Object;)Z
POP
L4
LINENUMBER 15 L4
ALOAD 1
LDC "C"
INVOKEINTERFACE java/util/Set.add (Ljava/lang/Object;)Z
POP
L5
LINENUMBER 17 L5
ALOAD 2
LDC "A"
INVOKEINTERFACE java/util/Set.add (Ljava/lang/Object;)Z
POP
L6
LINENUMBER 18 L6
ALOAD 2
LDC "D"
INVOKEINTERFACE java/util/Set.add (Ljava/lang/Object;)Z
POP
L7
LINENUMBER 20 L7
ALOAD 2
ALOAD 1
INVOKEINTERFACE java/util/Set.removeAll (Ljava/util/Collection;)Z
POP
L8
LINENUMBER 21 L8
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V
LINENUMBER 31 L9
LDC "edu/cmu/cs/mvelezce/analysis/Maps.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitAtReturn (Ljava/lang/String;)V INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
RETURN
L10
```