```
L0
   LINENUMBER 125 L0
   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                          LDC "
   testFields1"
   INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
   LINENUMBER 126 L1
   ICONST 1
   INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
   ISTORE 0
   L2
   LINENUMBER 128 L2
   NEW edu/cmu/cs/mvelezce/implicit/Car
   DUP
   LDC "Ford"
   SIPUSH 2018
   ICONST 0
   INVOKESPECIAL edu/cmu/cs/mvelezce/implicit/Car.<init> (Ljava/lang/String;IZ)V
   ASTORE 1
   L3
   LINENUMBER 130 L3
   ILOAD 0
   LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
   BIPUSH 0
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
   IFEQ L4
                                             L5
                                             LINENUMBER 131 L5
                                             NEW edu/cmu/cs/mvelezce/implicit/Car
                                             DUP
                                             LDC "Chevy"
                                             SIPUSH 2014
                                             ICONST_1
                                             INVOKESPECIAL edu/cmu/cs/mvelezce/implicit/Car.<init> (Ljava/lang/String;IZ)V
                                             ASTORE 1
  L4
  FRAME APPEND [I edu/cmu/cs/mvelezce/implicit/Car]
  LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
  L6
  LINENUMBER 134 L6
  ALOAD 1
  INVOKESTATIC edu/cmu/cs/mvelezce/implicit/Car.copy (Ledu/cmu/cs/mvelezce/implicit/Car;)Ledu/cmu/cs/mvelezce/implicit/Car;
  L7
  LINENUMBER 135 L7
  GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
  ALOAD 2
  INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
  LINENUMBER 137 L8
  ALOAD 2
  INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
  ICONST 5
  IADD
  ISTORE 3
  L9
  LINENUMBER 139 L9
  ILOAD 3
  BIPUSH 12
  LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
  BIPUSH 1
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPLEEval (II)V
  IF_ICMPLE L10
            L11
            LINENUMBER 140 L11
            GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
            LDC "something"
            INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
FRAME APPEND [edu/cmu/cs/mvelezce/implicit/Car I]
LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
BIPUSH 1
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
L12
LINENUMBER 143 L12
ALOAD 1
LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
BIPUSH 2
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNONNULLEval (Ljava/lang/Object;)V
IFNONNULL L13
            L14
            LINENUMBER 144 L14
            GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
            INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
   L13
   FRAME SAME
   LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
   L15
   LINENUMBER 147 L15
   ALOAD 1
   INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
   LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
   BIPUSH 3
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
   DUP<sub>2</sub>
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPGEEval (II)V
   IF_ICMPGE L16
                                                 L17
                                                 LINENUMBER 148 L17
                                                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                 LDC "Chevy"
                                                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
    L16
    FRAME SAME
    LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V"
    BIPUSH 3
    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
    L18
    LINENUMBER 150 L18
    RETURN
    L19
```

entry