Object SSA for Hashtable.get(Ljava-lang-Object;)Ljava-lang-Object;

BB0 (en)

BB1
2   v5 = invokespecial < Application, LHashtable, hashMap(Ljava/lang/Object;)I > v1,v2 @2 exception:v4

BB2
7   GetOSSAInstruction: O3_1= O1_1< array>

BB3
9   v8 = arrayload v7[v5]

BB4

BB5
O4_1 = diff-Object-Phi(nullobject_12, nullobject_8)
v13 = phi v12,v8
13   conditional branch(eq) v13,v6:#null

BB6
15   v10 = invokevirtual < Application, LHashEntry, key()Ljava/lang/Object; > v13 @20 exception:v9

BB7
17   conditional branch(eq) v10,v2

BB8
19   v12 = invokevirtual < Application, LHashEntry, next()LHashEntry; > v13 @28 exception:v11

BB10
24   conditional branch(eq) v13,v6:#null

BB9
21   goto

BB11
26   v15 = invokevirtual < Application, LHashEntry, entry()Ljava/lang/Object; > v13 @40 exception:v14

BB12
27   return v15

BB13
29   return v6:#null

BB14 (ex)