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1 Error #1: POSSIBLE LEAK 272 direct bytes 0x00007ffff3c121e0-0x00007ffff3c122f0 + 4880 indirect bytes
2 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
3 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
4 # 2 ikcp_create (0x00007ffff3bf3ae6 <kcp_test+0x5ae6>) modid:2
5 # 3 test (0x00007ffff3bf6af9 <kcp_test+0x8af9>) modid:2
6 # 4 main (0x00007ffff3bf70c4 <kcp_test+0x90c4>) modid:2
7 Error #2: POSSIBLE LEAK 272 direct bytes 0x00007ffff3c133e0-0x00007ffff3c134f0 + 4800 indirect bytes
8 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
9 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
10 # 2 ikcp_create (0x00007ffff3bf3ae6 <kcp_test+0x5ae6>) modid:2
11 # 3 test (0x00007ffff3bf6b0f <kcp_test+0x8b0f>) modid:2
12 # 4 main (0x00007ffff3bf70c4 <kcp_test+0x90c4>) modid:2
13 Error #3: LEAK 80 direct bytes 0x00007ffff3c14780-0x00007ffff3c147d0 + 320 indirect bytes

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14 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
15 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
16 # 2 ikcp_segment_new (0x00007ffff3bf3822 <kcp_test+0x5822>) modid:2
17 # 3 ikcp_send (0x00007ffff3bf48bb <kcp_test+0x68bb>) modid:2
18 # 4 test (0x00007ffff3bf6d6a <kcp_test+0x8d6a>) modid:2
19 # 5 main (0x00007ffff3bf70c4 <kcp_test+0x90c4>) modid:2
20 Error #4: LEAK 80 direct bytes 0x00007ffff3c1a470-0x00007ffff3c1a4c0 + 720 indirect bytes
21 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
22 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
23 # 2 ikcp_segment_new (0x00007ffff3bf3822 <kcp_test+0x5822>) modid:2
24 # 3 ikcp_send (0x00007ffff3bf48bb <kcp_test+0x68bb>) modid:2
25 # 4 test (0x00007ffff3bf6e77 <kcp_test+0x8e77>) modid:2
26 # 5 main (0x00007ffff3bf70c4 <kcp_test+0x90c4>) modid:2

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27 DUPLICATE ERROR COUNTS:

28	Error #	3:	68
29	Error #	4:	17

30 SUPPRESSIONS USED:

31 ERRORS FOUND:

32	0	unique,	0	total unaddressable access(es)
33	0	unique,	0	total uninitialized access(es)
34	0	unique,	0	total invalid heap argument(s)
35	0	unique,	0	total warning(s)

36	2	unique,	85	total,	40000	byte(s) of leak(s)
37	2	unique,	2	total,	10224	byte(s) of possible leak(s)

38 ERRORS IGNORED:

39	0	ignored assumed-innocuous system leak(s)
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40	8	unique,	8	total,	77864	byte(s) of still-reachable allocation(s)
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41 DUPLICATE POTENTIAL ERROR COUNTS:

42 POTENTIAL ERRORS FOUND:

43	0	unique,	0	total potential unaddressable access(es)		
44	0	unique,	0	total potential uninitialized access(es)		
45	0	unique,	0	total potential invalid heap argument(s)		
46	0	unique,	0	total potential warning(s)		
47	0	unique,	0	total,	0	byte(s) of potential leak(s)
48	0	unique,	0	total,	0	byte(s) of potential possible leak(s)

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1 Error #1: LEAK 152 direct bytes 0x00007ffff3c11dc0-0x00007ffff3c11e58 + 800 indirect bytes
2 # 0 replace_operator_new [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2903] (0x00007ffff3c3da80 <libdrmmemorylib.so+0x4da80>) modid:1
3 # 1 test (0x00007ffff3bf6ac3 <kcp_test+0x8ac3>) modid:2
4 # 2 main (0x00007ffff3bf70c4 <kcp_test+0x90c4>) modid:2
5 Error #2: LEAK 80 direct bytes 0x00007ffff3c32980-0x00007ffff3c329d0 + 240 indirect bytes
6 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
7 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
8 # 2 ikcp_segment_new (0x00007ffff3bf3822 <kcp_test+0x5822>) modid:2
9 # 3 ikcp_input (0x00007ffff3bf570f <kcp_test+0x770f>) modid:2
10 # 4 test (0x00007ffff3bf6dd2 <kcp_test+0x8dd2>) modid:2
11 # 5 main (0x00007ffff3bf70ce <kcp_test+0x90ce>) modid:2
12 Error #3: LEAK 80 direct bytes 0x00007ffff3c329f0-0x00007ffff3c32a40 + 160 indirect bytes

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13 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
14 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
15 # 2 ikcp_segment_new (0x00007ffff3bf3822 <kcp_test+0x5822>) modid:2
16 # 3 ikcp_send (0x00007ffff3bf48bb <kcp_test+0x68bb>) modid:2
17 # 4 test (0x00007ffff3bf6d6a <kcp_test+0x8d6a>) modid:2
18 # 5 main (0x00007ffff3bf70ce <kcp_test+0x90ce>) modid:2
19 Error #4: POSSIBLE LEAK 272 direct bytes 0x00007ffff3c45a40-0x00007ffff3c45b50 + 4336 indirect bytes
20 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
21 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
22 # 2 ikcp_create (0x00007ffff3bf3ae6 <kcp_test+0x5ae6>) modid:2
23 # 3 test (0x00007ffff3bf6b0f <kcp_test+0x8b0f>) modid:2
24 # 4 main (0x00007ffff3bf70ce <kcp_test+0x90ce>) modid:2

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25 Error #5: POSSIBLE LEAK 272 direct bytes 0x00007ffff3c47c30-0x00007ffff3c47d40 + 4640 indirect bytes
26 # 0 replace_malloc [/home/runner/work/drmemory/drmemory/common/alloc_replace.c:2580] (0x00007ffff3c3f3b0 <libdrmmemorylib.so+0x4f3b0>) modid:1
27 # 1 ikcp_malloc (0x00007ffff3bf3795 <kcp_test+0x5795>) modid:2
28 # 2 ikcp_create (0x00007ffff3bf3ae6 <kcp_test+0x5ae6>) modid:2
29 # 3 test (0x00007ffff3bf6af9 <kcp_test+0x8af9>) modid:2
30 # 4 main (0x00007ffff3bf70ce <kcp_test+0x90ce>) modid:2

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31 DUPLICATE ERROR COUNTS:

32	3	unique,	3	total,	1512	byte(s) of leak(s)
33	2	unique,	2	total,	9520	byte(s) of possible leak(s)

32 SUPPRESSIONS USED:

33 ERRORS FOUND:

34	0	unique,	0	total unaddressable access(es)
35	0	unique,	0	total uninitialized access(es)
36	0	unique,	0	total invalid heap argument(s)
37	0	unique,	0	total warning(s)

38	3	unique,	3	total,	1512	byte(s) of leak(s)
39	2	unique,	2	total,	9520	byte(s) of possible leak(s)

40 ERRORS IGNORED:

41	0	ignored assumed-innocuous system leak(s)
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42	9	unique,	15	total,	82120	byte(s) of still-reachable allocation(s)
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43 DUPLICATE POTENTIAL ERROR COUNTS:

44 POTENTIAL ERRORS FOUND:

45	0	unique,	0	total potential unaddressable access(es)		
46	0	unique,	0	total potential uninitialized access(es)		
47	0	unique,	0	total potential invalid heap argument(s)		
48	0	unique,	0	total potential warning(s)		
49	0	unique,	0	total,	0	byte(s) of potential leak(s)
50	0	unique,	0	total,	0	byte(s) of potential possible leak(s)