

0x 0000 0000 0000 0000

Root-task text/data/BSS

Shared heap

Shared mmap

Shared object linked to task#1 text/data/BSS

Task#1 text/data/BSS

Task#1 stack

Shared object linked to Task#0 text/data/BSS

Task#0 text/data/BSS

Task#0 stack

Root-task stack

Kernel

0x ffff ffff ffff ffff