

KERNBASE →

PAGESIZE ⇄

0 →

heap

stack

guard page

data

text

argument 0

...

argument N

0

address of argument 0

...

address of argument N

address of address of
argument 0

argc

0xFFFFFFFF

(empty)

nul-terminated string
argv[argc]

argv[0]

argv argument of main

argc argument of main

return PC for main