How to make a GHCi

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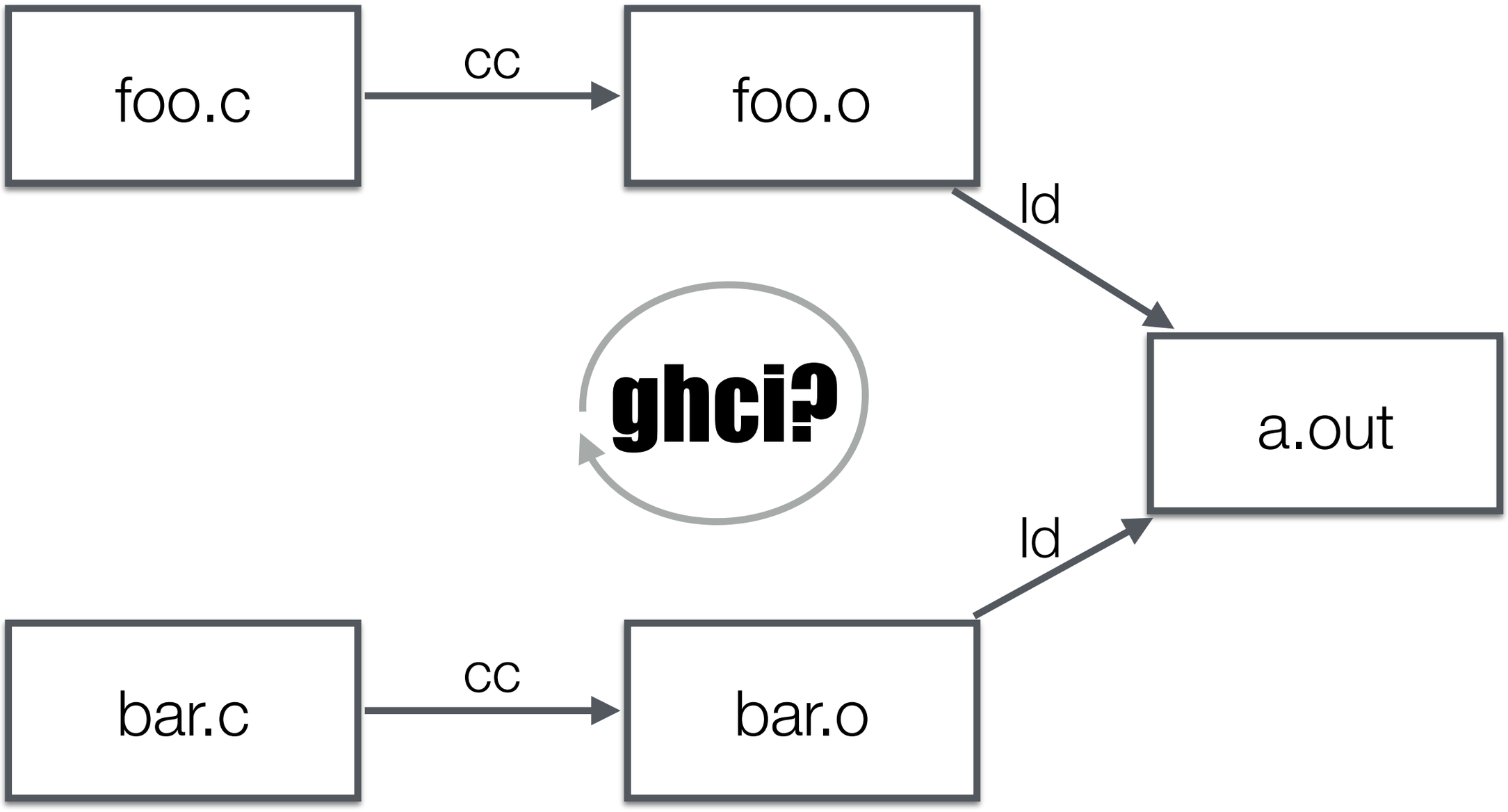

foo.c
cc
foo.o
ld
ghci?
a.out
ld
bar.c
cc
bar.o

rts/Linker.c

loadObj()

lookupSymbol()

(demo)

single-precision

floats

aligned

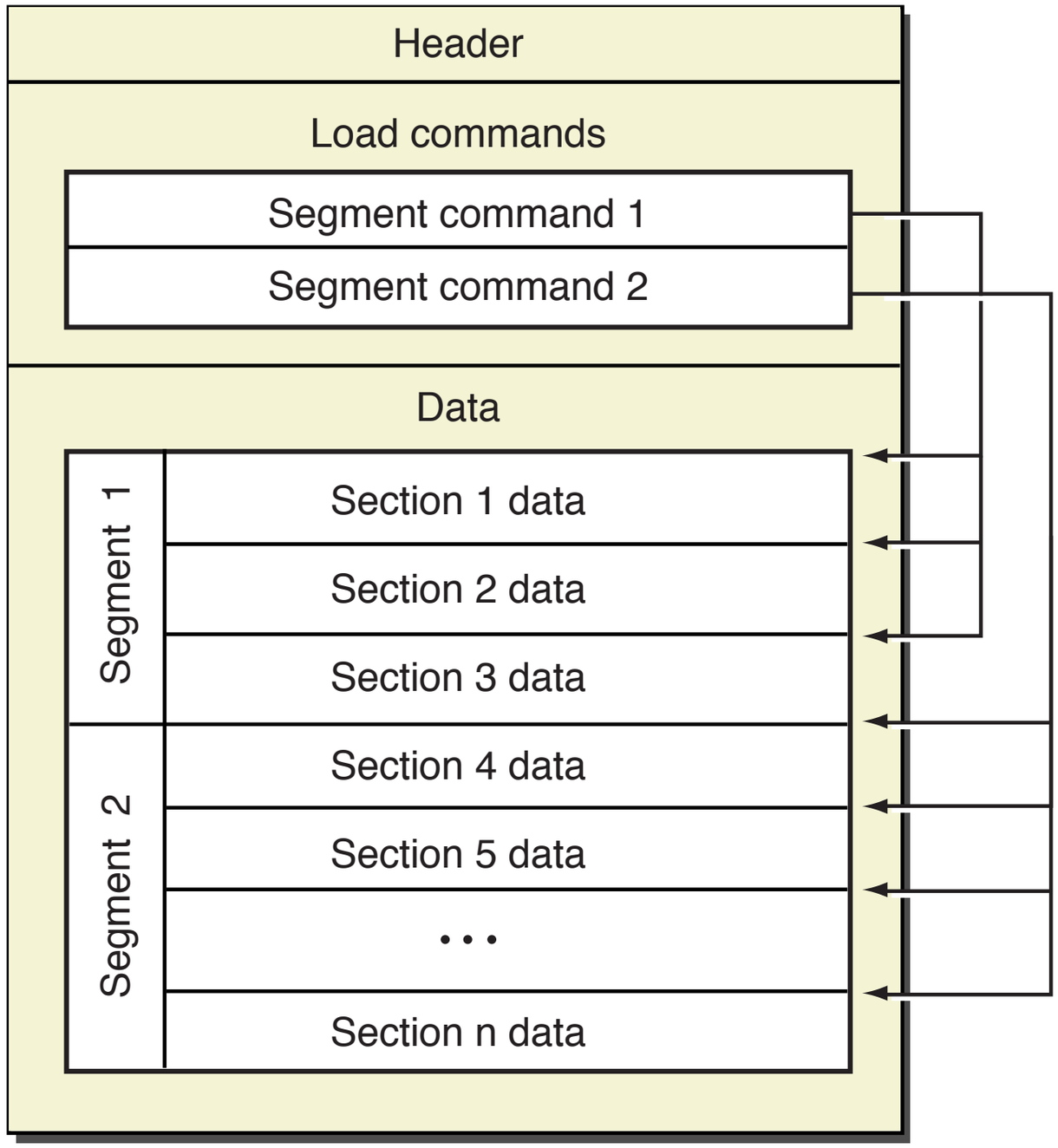
VMOVAPS

vector

move

packed (8x)

Mach-O file format



(demo)

Relocations

the process of assigning load addresses to position-dependent code

(demo)

jump islands:

jmp *-14(%rip)

fin.