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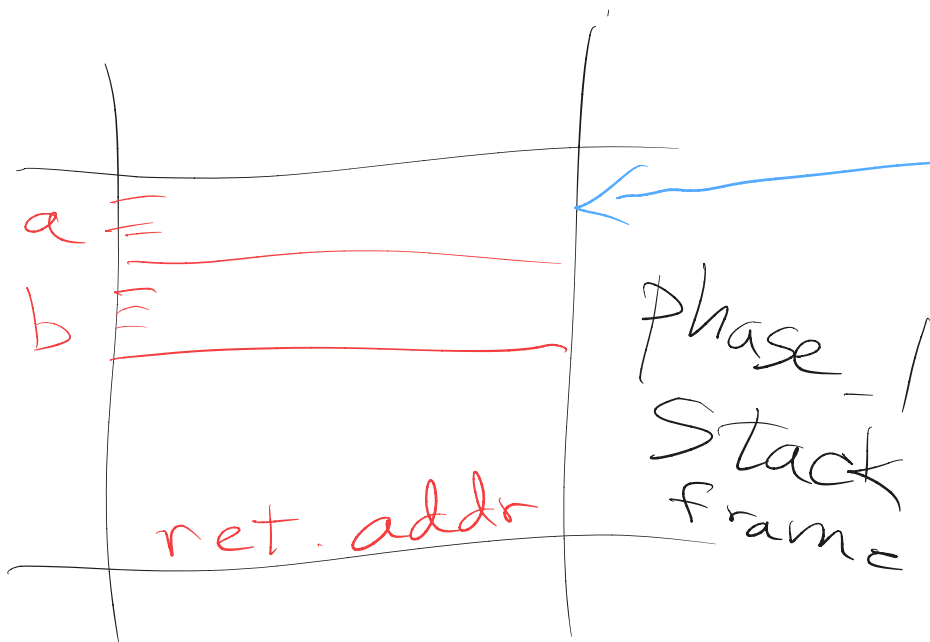
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CS 208

F, 8 May 2026

scanf(s, "%d %d", &a, &b)



Call f <0x456789>

— pushq rip

— (rsp = rsp - 8)

— jmp f

(rip = 0x456789)

← put addr of instruction after call onto stack

0x40124e

ret

- POPQ %rip

rip = return address (jmp)

rsp = rsp + 8