

details of C / Apr 70 Disk meeting
transcribed by Jim

Each call stack entry has cell
which is timer on no interruptibility
which is expiration date on this
process - starts = 0

if set process sets it set to
 $\min(\text{val}, 2\text{min})$

if clear then reset to 0

if return it losses

elapse = error

call \Rightarrow copy timer to new guy

set it once thereafter must be
set from 0. inherited one

if send interrupt then

if clear takes

if time then saved and

when reset it strikes

if returns it strikes

- wants to prevent termination not interrupt

Details of C (cont)

processes chained
every 2 minutes chain is
searched