Each call stack entry has call which is timer on uninterruptibly which is expiration date on this process - starts = 0

if process sets it set to min(val, 2 min)
if clear then reset to 0
if return it loses elapsed = error

call = copy timer to new guy
      set it once thereafter must be set from 0.

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 interruption"
processes chained
every 2 minutes chain is searched