

NAME

stime - set time

SYNOPSIS

```
stime (tbuf)  
int tbuf[2];
```

DESCRIPTION

Stime sets the system's idea of the time and date. Time is measured in seconds from 0000 GMT Jan 1 1970. Only the super-user may use this call. Setting the time and date causes any sleeping or paused processes to be awakened (programs using *alarm* and the C interface to *sleep* are not disturbed).

SEE ALSO

date(1), *pause*(2), *sleep*(2), *time*(2), *ctime*(3C)

DIAGNOSTICS

Error bit (c-bit) set if user is not the super-user. From C, a -1 indicates an error.

ASSEMBLER

```
(stime = 25.)  
(time in r0-r1)  
sys stime
```