

NAME

times – get process times

SYNOPSIS

(times = 43.; not in assembler)

sys times; buffer

times(buffer)

struct tbuffer *buffer;

DESCRIPTION

Times returns time-accounting information for the current process and for the terminated child processes of the current process. All times are in 1/60 seconds.

After the call, the buffer will appear as follows:

```
struct tbuffer {
    int    proc_user_time;
    int    proc_system_time;
    int    child_user_time[2];
    int    child_system_time[2];
};
```

The children times are the sum of the children's process times and their children's times.

SEE ALSO

time(I)

DIAGNOSTICS

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BUGS

The process times should be 32 bits as well.