

NAME

timtoa - Convert time in seconds to an ASCII string.

SYNOPSIS

```
timtoa (tptr,tsec)
char *tptr
long *tsec
```

DESCRIPTION

This subroutine takes from tsec a time in seconds such as returned by time(2) or atotim(3L) and converts it into a null terminated string of the format "mmddhhnnyy" which it stores in tptr.

```
mm - 2 digit month    01 to 12
dd - 2 digit day      01 to 31
hh - 2 digit hour     00 to 23
nn - 2 digit minutes 00 to 59
yy - 2 digit year.
```

Note that the seconds are truncated and not rounded to the nearest minute.

If successful a zero is returned, otherwise, -1 is returned.

LIBRARY

/lib/libl.a

SEE ALSO

time(2),ctime(3),atotim(3),stdtime(3L)

DIAGNOSTICS

A -1 is returned if it encounters an error (when calling local-time).