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5: /* THIS IS UNPUBLISHED PROPRIETARY SOURCE CODE OF UNIX SYSTEM */
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8: /* intended publication of such source code. */
9:
10: #ident "@(#)sgs-head:common/head/utmpx.h 1.5"
...
90:
91: #if defined(__STDC__)
92: extern void endutxent(void);
93: extern struct utmpx *getutxent(void);
94: extern struct utmpx *getutxid(const struct utmpx *);
95: extern struct utmpx *getutxline(const struct utmpx *);
96: extern struct utmpx *pututxline(const struct utmpx *);
97: extern void setutxent(void);
98: extern int utmpxname(const char *);
99: extern struct utmpx *makeutx(const struct utmpx *);
100: extern struct utmpx *modutx(const struct utmpx *);
101: extern void getutmp(const struct utmpx *, struct utmp *);
102: extern void getutmpx(const struct utmp *, struct utmpx *);
103: extern void updwtmp(const char *, struct utmp *);
104: extern void updwtmpx(const char *, struct utmpx *);
105: #else
106: extern void endutxent();
107: extern struct utmpx *getutxent();
108: extern struct utmpx *getutxid();
109: extern struct utmpx *getutxline();
110: extern struct utmpx *pututxline();
111: extern void setutxent();
112: extern int utmpxname();
113: extern struct utmpx *makeutx();
114: extern struct utmpx *modutx();
115: extern void getutmp();
116: extern void getutmpx();
117: extern void updwtmp();
118: extern void updwtmpx();
119: #endif
120:
121: #endif /* _UTMPX_H */

```

```

1: /* Copyright (C) 1997, 1998, 1999 Free Software Foundation, Inc.
2: This file is part of the GNU C Library.
...
45:
46: __BEGIN_DECLS
47:
48: /* Open user accounting database. */
49: extern void setutxent (void) __THROW;
50:
51: /* Close user accounting database. */
52: extern void endutxent (void) __THROW;
53:
54: /* Get the next entry from the user accounting database. */
55: extern struct utmpx *getutxent (void) __THROW;
56:
57: /* Get the user accounting database entry corresponding to ID. */
58: extern struct utmpx *getutxid (__const struct utmpx *__id) __THROW;
59:
60: /* Get the user accounting database entry corresponding to LINE. */
61: extern struct utmpx *getutxline (__const struct utmpx *__line) __THROW;
62:
63: /* Write the entry UTMPX into the user accounting database. */
64: extern struct utmpx *pututxline (__const struct utmpx *__utmpx) __THROW;
65:
66:
67: #ifdef __USE_GNU
68: /* Change name of the utmpx file to be examined. */
69: extern int utmpxname (__const char *__file) __THROW;
70:
71: /* Append entry UTMP to the wtmpx-like file WTMPX_FILE. */
72: extern void updwtmpx (__const char *__wtmpx_file,
73:                      __const struct utmpx *__utmpx) __THROW;
74:
75:
76: /* Copy the information in UTMP to UTMPX. */
77: extern void getutmp (__const struct utmpx *__utmpx,
78:                    struct utmp *__utmp) __THROW;
79:
80: /* Copy the information in UTMP to UTMPX. */
81: extern void getutmpx (__const struct utmp *__utmp,
82:                     struct utmpx *__utmpx) __THROW;
83: #endif
84:
85: __END_DECLS
86:
87: #endif /* utmpx.h */

```