```
libxbee - a C library to aid the use of Digi's Series 1 XBee modules
2:
               running in API mode (AP=2).
3:
 4:
5:
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19: */
20:
21: /* this file contains code that is used by Linux ONLY */
22: #ifndef __GNUC_
23: #error "This file should only be used on a Linux system"
24: #endif
25:
29:
30: #define xbee_thread_create(a,b,c) pthread_create(&(a),NULL,(void *(*)(void *))(b),(void *)(c))
31: #define xbee_thread_kill(a,b)
                                 pthread_kill((a),(b))
32:
33: #define xbee_mutex_init(a)
                                  pthread_mutex_init(&(a),NULL)
34: #define xbee_mutex_destroy(a)
                                  pthread_mutex_destroy(&(a))
                                 pthread_mutex_lock(&(a))
35: #define xbee_mutex_lock(a)
                                 pthread_mutex_trylock(&(a))
36: #define xbee_mutex_trylock(a)
37: #define xbee_mutex_unlock(a)
                                  pthread mutex unlock(&(a))
38:
39: #define xbee_write(a,b)
                                  fwrite((a),1,(b),xbee.tty)
40: #define xbee_read(a,b)
                                  fread((a),1,(b),xbee.tty)
41: #define xbee_close(a)
                                  fclose((a))
```