```
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:
24:
25: /* this file contains code that is used by Win32 ONLY */
26: #ifndef _WIN32
27: #error "This file should only be used on a Win32 system"
28: #endif
29:
30: #pragma comment(lib, "Advapi32.lib")
31: #pragma comment(lib, "User32.lib")
32:
33: #define dllid
                 "attie-co-uk.libxbee"
34: #define dlldesc "libxbee - XBee API Library"
35: /* libxbee's GUID is {7A6E25AA-ECB5-4370-87B5-A1D31840FE23} */
36: #define dllGUID "{7A6E25AA-ECB5-4370-87B5-A1D31840FE23}"
37:
38: HMODULE glob_hModule = NULL;
39:
40: /* this uses miliseconds not microseconds...
41: #define usleep(a)
                                  Sleep((a)/1000)
42:
43: #define xbee_thread_create(a,b,c) (((a) = CreateThread(NULL,0,(void *)(b),(void *)&(c),0,NULL)) == NULL)
44: #define xbee_thread_kill(a,b)
                                  TerminateThread((a),(b))
                                   (((a) = CreateSemaphore(NULL, 1, 1, NULL)) == NULL)
46: #define xbee mutex init(a)
47: #define xbee_mutex_destroy(a)
                                  CloseHandle((a))
48: #define xbee_mutex_lock(a)
                                  WaitForSingleObject((a),INFINITE)
49: #define xbee_mutex_unlock(a)
                                  ReleaseSemaphore((a),1,NULL)
51: #define xbee close(a)
                                  CloseHandle((a))
```