Subject: PTHREAD_RECURSIVE_MUTEX_INITIALIZER_NP not defined
Posted by masu on Thu, 15 May 2008 21:48:29 GMT
View Forum Message <> Reply to Message

I tried to compile with MT flag under FreeBSD and got the above mentioned definition error.

Would it be an alternative to set the recursive flag within Mutex constructor like this:
static pthread_mutex_t sMutexInit = NULL;//PTHREAD_RECURSIVE_MUTEX_INITIALIZER_NP;

```
Mutex::Mutex()
{
 pthread_mutexattr_init(&mutex_attr);
 pthread_mutexattr_settype(&mutex_attr, PTHREAD_MUTEX_RECURSIVE);
 pthread_mutex_init(&sMutexInit, &mutex_attr);
 *mutex = sMutexInit;
}
?
```

Do you have a reasonable example I can test with?

Matthias