

NAME

pthread_suspend_all_np - suspend all active threads

LIBRARY

POSIX Threads Library (libpthread, -lpthread)

SYNOPSIS

```
#include <pthread_np.h>
```

void

```
pthread_suspend_all_np(void);
```

DESCRIPTION

The **pthread_suspend_all_np()** function causes all active threads to be suspended. The only exception is the current thread, the thread that called the **pthread_suspend_all_np()** function.

It is not safe for the caller of the **pthread_suspend_all_np()** function to use any non-async signal safe functions, besides **pthread_resume_all_np(3)**, until threads are resumed, unless measures are taken to ensure that all threads are suspended at safe points.

SEE ALSO

pthread_np(3), **pthread_resume_all_np(3)**, **pthread_resume_np(3)**, **pthread_suspend_np(3)**

AUTHORS

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