

```
1  /* how to get the thread information struct from C */
2  static inline struct thread_info *current_thread_info(void)
3  {
4      struct thread_info *ti;
5      __asm__ ("andl %%esp, %0;" : "=r" (ti) : "0" (~(THREAD_SIZE - 1)));
6      return ti;
7  }
```