

## Multicore Systems (SSE3054, Spring 2014)

- Homework 1 (2014/03/31)

Please describe whether the implementation of a spin-then-block barrier on page 64 in "04-Pthread.pdf" lecture note has a bug or not. If you think that the code has a bug (an unintended behavior), then, give an example scenario and the reason as well. If you don't think the code has a bug, just say the code has no bug. You also need to consider the case that the barrier code is reused.

- Due: 2014/04/07
- Submission: in class
- Format: report