

Review of: 01_140139_Bernardi
Reviewed by: Anders Storsveen

Bernardis report is written in a brief and clear manner. It's straight forward and easy to follow. Despite the described definition of race condition, I think it might be hard for someone without any previous knowledge of process synchronization to understand what a race condition is only by reading your report.

The two possible race conditions described in the report is both relevant and the consequences are presented. The countermeasure you have described addresses both race conditions, but to illustrate how the mutex will help avoiding race conditions it would have been better if you included pseudocode of the functions. Then you could have shown the reader where the critical section in the code is, and how this could be secured by locking/unlocking the mutex.

It seems that you have written most of the report based on knowledge that you have learned previously, rather than referencing scientific articles to back up your argumentation.

Mark: **PASS**