

P1 Report/Screencast Expectations

Report

- List filepaths for modified kernel files and filenames for library files.
- Explains the importance of each modified kernel file in the creation of a syscall (why did you modify syscall.tbl, syscalls.h, and sys.c).
- Explains how process log level was implemented .
- Explains how executable name and pid were acquired.
- Explains how sudo user was checked.
- Explains how process message logging was implemented (printk).Explains how syscalls were used by library.
- Mentions testing patch file (p1.diff) in clean kernel.
- Mentions testing for correct process_log.tar.gz packaging.
- Is in man format with markup.
- Has correct filename (p1.txt).
- Contains list to screencast (**unlisted** youtube video).
- 500 word length, not counting Bugs and References section and markup text.

Screencast

- Video **must be unlisted**. Public youtube videos will result in a 0 and we will ask you to take them down. You may edit the video (splicing or cutting footage) but no speedup.
- Verbally mention the same points as the report.
- Visually show all the changes made to the kernel, as well as your library code.
- Demo functionality by showing results of library_test and harness_test.
- 5 mins length.