

# CSCE604227 System Programming

## CSCE604227 Pemrograman Sistem

### Week 08: Project FUSE 5

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<https://sp.vlsm.org/Slides/sp08.pdf>

Always check for the latest revision!

REV022 13-Feb-2023

# SP221<sup>1</sup>): System Programming

| Week    | Topic                                  |
|---------|--|
| Week 00 | Overview                               |
| Week 01 | Linux Kernel and Programming Interface |
| Week 02 | Revisit Linux From Scratch             |
| Week 03 | FUSE: Filesystem in Userspace          |
| Week 04 | Project FUSE 1                         |
| Week 05 | Project FUSE 2                         |
| Week 06 | Project FUSE 3                         |
| Week 07 | Project FUSE 4                         |
| Week 08 | Project FUSE 5                         |
| Week 09 | Project FUSE 6                         |
| Week 10 | Project FUSE Presentation              |

<sup>1</sup>) This information will be on **EVERY** page two (2) of this course material.

- ❑ **Text Book** — The Linux Programming Interface, 2010, No Starch Press, ISBN 978-1-59327-220-3 — <https://man7.org/tlpi/>.
- ❑ **Resources**
  - ❑ **SCELE** — <https://scele.cs.ui.ac.id/course/view.php?id=3545>.  
The enrollment key is **XXX**.
  - ❑ **Download Slides and Demos from GitHub.com**  
<https://github.com/os2xx/sysprog/>:  
[sp00.pdf \(W00\)](#), [sp01.pdf \(W01\)](#), [sp02.pdf \(W02\)](#), [sp03.pdf \(W03\)](#),  
[sp04.pdf \(W04\)](#), [sp05.pdf \(W05\)](#), [sp06.pdf \(W06\)](#), [sp07.pdf \(W07\)](#),  
[sp08.pdf \(W08\)](#), [sp09.pdf \(W09\)](#), [sp10.pdf \(W10\)](#).
  - ❑ **LFS** — <http://www.linuxfromscratch.org/lfs/view/stable/>
  - ❑ **OSP4DISS** — <https://osp4diss.vlsm.org/>
  - ❑ **This is How Me DO IT!** — <https://doit.vlsm.org/>
    - ❑ PS: "Me" rhymes better than "I" duh!

# Agenda

- 1 Start
- 2 Schedule
- 3 Agenda
- 4 Project FUSE 5

- TBA