# System Programming
## (ELEC462)

*Lab #9*

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# Lab #9-1: Writing `psh1`

- Write `psh1`

  - Source code for submission: `psh1.c`

  - Make sure that your code must work properly

# Lab #9-2: Writing `waitdemo2`

- Write `waitdemo2`

  - Source code for submission: `waitdemo2.c`

  - Make sure that your code must work properly

# Lab #9-3: Write `psh2`

- Write `psh2`

  - Source code for submission: `psh2.c`

  - Make sure that your code must work properly

# Lab #9-4: Write `psh3`

- Modify `psh2.c` to exit

  - 1) when the user types the command "exit" or

  - 2) when the program sees end of file (EOF).

  - Hint) The changes were added in the main input loop.

  - Source code for submission: `psh3.c`

  - Make sure that your code must work properly

# Lab #9: Submission

- Deadline: Tomorrow 11:59pm

  - Create a directory name (`lab9`) to another using a series of the following commands:

    - `mkdir lab9_s<Your_Student_ID>`
      - Assume your ID is **2022000000**.

  - Zip your folder:

    - `zip -r lab9_s2022000000.zip lab9_s2022000000`

- Upload the zipped directory (`lab9_s2022000000.zip`) into LMS