

# COSC 3750

## Exam 1 review

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## Exam 1 Thursday, February 24

# Coverage

- Will cover all the material BEFORE this week.
- Will ask about general shell items.
- Will NOT ask specifics about utilities but the utilities we have used are fair game for more general questions.

## (more ...)

- Have talked about some of the C library functions, will ask some general questions about them.
- Questions about return values and error indications are always fair game.
- Questions about general C programming are also fair game.
- And don't forget `printf()`.

## (more ...)

- *man*, *info*, *gcc*, *cpp* and *make* are possible choices for questions. Will not ask really picky points about them but will ask about the “common” things.
- Especially how they work. And I do not mean what you type on the command line but what they do.

# What library functions?

- Well the standard I/O functions.
- Only touched the 'low-level' functions like `read()` and `write()`.
- But you should know about the 'higher' level ones like `fread()` and `fwrite()`.
- What is special about those higher functions?

(more ...)

- Then there are directories.
- There are basically 3 functions.
- What things do we need to understand about accessing that directory information?

# Type of questions

- Short answer
- Fill-in
- Multiple choice
- Maybe true/false