Notes for ECE 26400 - Advanced C Programming

Ezekiel Ulrich

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These are lecture notes for fall 2023 ECE 26400 at Purdue. Modify, use, and distribute as you please.

Contents

Course Introduction

This class will be taught by Joy Xiaoqian Wang. There will be four online exams, weekly online quizzes, and 20 homework assignments. For more information, consult the syllabus by clicking here.

Tools

This is sample text to outline how notes will be structured. Notes will be a combination of text, code snippets, and math (when appropriate). Marginalia will contain details and explanations that would otherwise interrupt the notes.

Listing 1: Example Code

```c
#include <stdio.h>
int main() {
    printf("Hello, World!");
    return 0;
}
```

Listing 1 is an example code snippet, which will print "Hello, World!" to the screen