

UNIVERSITY OF SOUTHAMPTON

COMP2323

# Computer Systems II Logbook

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# Chapter 1

## Week 1 - Example

### 1.1 Task Outline

This section can be used to describe the task or assignment for the week. For example, implementing a simple LED driver in C.

### 1.2 Implementation

Below is some example code that demonstrates how to embed C code in LaTeX using the listings package.

```
1 // src/week-01/example.c
2 #include <stdio.h>
3
4 int main(void) {
5     // Placeholder for Task 1
6     return 0;
7 }
```

Listing 1.1: Example Code Snippet

### 1.3 Reflections from Solution

This is an example reflection section where text can be added to discuss the implementation, challenges faced, and lessons learned during the task.