

# Coursework Report

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## Abstract

This is text.

**Keywords** – Python, Flask, Web, App, Coffee, Jinja

## 1 Introduction

**Referencing** You should cite References like this: [1]. The references are saved in an external .bib file, and will automatically be added to the bibliography at the end once cited.

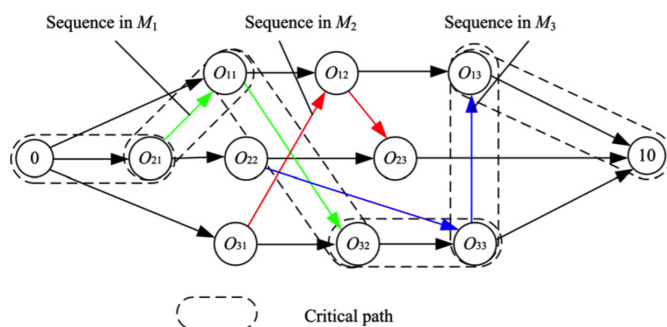


Figure 1: **ImageTitle** - Some Descriptive Text

## 2 Formatting

Some common formatting you may need uses these commands for **Bold Text**, *Italics*, and underlined.

### 2.1 LineBreaks

Here is a line

Here is a line followed by a double line break. This line is only one line break down from the above, Notice that latex can ignore this

We can force a break  
with the break operator.

### 2.2 Maths

Embedding Maths is Latex's bread and butter

$$J = \left[ \frac{\partial e}{\partial \theta_0} \frac{\partial e}{\partial \theta_1} \frac{\partial e}{\partial \theta_2} \right] = e_{current} - e_{target}$$

## 2.3 Code Listing

You can load segments of code from a file, or embed them directly.

Listing 1: Hello World! in c++

```
1 #include <iostream>
2
3 int main() {
4     std::cout << "Hello World!" << std::endl;
5     std::cin.get();
6     return 0;
7 }
```

## 2.4 PseudoCode

```
for i = 0 to 100 do
    print_number = true;
    if i is divisible by 3 then
        print "Fizz";
        print_number = false;
    end
    if i is divisible by 5 then
        print "Buzz";
        print_number = false;
    end
    if print_number then
        print i;
    end
    print a newline;
end
```

Algorithm 1: FizzBuzz

## 3 Conclusion

## References

- [1] S. Keshav, "How to read a paper," *SIGCOMM Comput. Commun. Rev.*, vol. 37, pp. 83–84, July 2007.