

Draughts in Python

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Abstract

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Keywords – Fill, These, In, So, google, can, find, your, report

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.

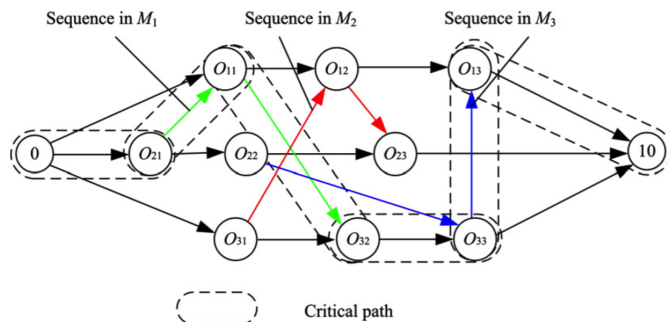


Figure 1: **ImageTitle** - Some Descriptive Text

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

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

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 }
```

Listing 2: Hello World! in python script

```
1 print "Hello World!"
```

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.