Undergraduate Research Opportunity Programme (UROP) Project Report

Project Title

By

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Department of Computer Science

School of Computing

National University of Singapore

2024/2025

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Project ID: UXXXXX

Advisor: Professor John Doe

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Abstract

Your abstract goes here, maximum 200 words.

Subject Descriptors:

D.2.4 Software/Program Verification

D.2.5 Testing and Debugging

Keywords:

Foo, Bar, Baz

Implementation Software and Hardware:

Hardware

Software

Acknowledgements

Your acknowledgements go here.

Contents

Abstract i

Acknowledgements ii

List of Figures v

List of Tables vi

1 Introduction 1

1.1 Motivation 1

2 Preliminaries 2

2.1 Definitions 2

2.2 Literature Review 2

2.3 Contributions 2

3 Implementation 3

3.1 Design Overview 3

3.2 Testing 3

3.3 Problems Encountered 3

3.4 Limitations 3

4 Evaluation 4

4.1 Hardware 4

4.2 Experimental Setup 4

4.3 Results 4

5 Challenges 5

6 Conclusion 6

6.1 Summary 6

6.2 Future Work 6

References **7**

Appendix A - Something **A-1**

Appendix B - Another Thing **B-1**

List of Figures

3.1 Hello World in Java 3

List of Tables

4.1 Example of a simple table. 4

Chapter 1

Introduction

Example citation (Lamport, 1978).

1.1 Motivation

Chapter 2

Preliminaries

2.1 Definitions

2.2 Literature Review

2.3 Contributions

Chapter 3

Implementation

3.1 Design Overview

```
1 public class HelloWorld {
2     public static void main(String[] args) {
3         // Prints "Hello, World!" to the terminal window.
4         System.out.println("Hello, World!");
5     }
6 }
```

Figure 3.1: Hello World in Java

3.2 Testing

3.3 Problems Encountered

3.4 Limitations

Chapter 4

Evaluation

4.1 Hardware

4.2 Experimental Setup

4.3 Results

ID	Name	Score
1	Alice	88
2	Bob	92
3	Carol	85

Table 4.1: Example of a simple table.

Chapter 5

Challenges

Chapter 6

Conclusion

6.1 Summary

6.2 Future Work

References

Lamport, L. (1978). Time, clocks, and the ordering of events in a distributed system. *Communications of the ACM*, *21*(7), 558–565. https://doi.org/10.1145/359545.359563

Appendix A - Something

Appendix B - Another Thing