UNIVERSITY OF SOUTHAMPTON

A Context-Sensitive Relevance-Based Intelligent Data-Ranking Agent

by

Thomas J. Bell

A project report submitted for the award of
MEng Electronic Engineering

in the
School of Electronics and Computer Science

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"Write a funny quote here."

If the quote is taken from someone, their name goes here

UNIVERSITY OF SOUTHAMPTON

Abstract

School of Electronics and Computer Science

MEng Electronic Engineering

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The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too...

Acknowledgements

The acknowledgements and the people to thank go here, don't forget to include your project advisor...

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Abbreviations

LAH **L**ist **A**bbreviations **H**ere

Physical Constants

Speed of Light $c = 2.997\ 924\ 58 \times 10^8\ \mathrm{ms}^{-\mathrm{S}}$ (exact)

Symbols

a	distance	m
P	power	W (Js^{-1})
ω	angular frequency	$rads^{-1}$

For/Dedicated to/To my...

Chapter 1

Introduction

This is some sample text.

1.1 Background

This is some sample text.

1.1.1 A Subsection

This is some sample text.

1.2 Project Objective

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1.3 Goals

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1.4 Unique Features

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Chapter 2

Background Research

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2.1 Existing Data-Ranking Implementations

This is some sample text.

2.1.1 Google Now

This is some sample text. [**?**]

2.2 Data-mining

Outline: Facebook and Twitter API (phone, web and desktop), Android API, Android Calendar, Android Tasks, Android SMS, Android Sensors, Google Calendar and Tasks (web-based and desktop API).

2.3 Topic Analysis

This is some sample text.

2.4 Context-Sensitive Scoring Algorithms

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2.5 Ranking Algorithms

Insertion sort etc.

Chapter 3

Specification

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3.1 A Section

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3.1.1 A Subsection

This is some sample text.

3.2 Another Section

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Chapter 4

Design Detail

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4.1 Data Acquisition

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4.2 Scoring Algorithm

This is some sample text.

4.3 Ranking Algorithm

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Chapter 5

Planning and Progress

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5.1 A Section

This is some sample text.

5.1.1 A Subsection

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5.2 Another Section

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Chapter 6

Testing Strategy and Results

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6.1 A Section

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6.1.1 A Subsection

This is some sample text.

6.2 Another Section

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Chapter 7

Critical Evaluation

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7.1 A Section

This is some sample text.

7.1.1 A Subsection

This is some sample text.

7.2 Another Section

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Chapter 8

Conclusion

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8.1 A Section

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8.1.1 A Subsection

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8.2 Another Section

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Chapter 9

Further Work

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9.1 A Section

This is some sample text.

9.1.1 A Subsection

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9.2 Another Section

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Appendix A

An Appendix

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