

Course Code: Doctor of Philosophy

PhD Thesis: Computer Science

October 2025

*A Study on
Thesis Title*

Your Name

School of Computer Science

Faculty of Engineering and Information Technology

University of Technology Sydney

NSW - 2007, Australia

A Study on
Thesis Title

*A thesis submitted in partial fulfilment of the requirements
for the degree of*

Doctor of Philosophy
in
Computer Science

by

Your Name

to

School of Computer Science
Faculty of Engineering and Information Technology
University of Technology Sydney
NSW - 2007, Australia

October 2025

ABSTRACT

Abstract

AUTHOR'S DECLARATION

I, *Your Name* declare that this thesis, submitted in partial fulfilment of the requirements for the award of Doctor of Philosophy, in the *School of Computer Science, Faculty of Engineering and Information Technology* at the University of Technology Sydney, Australia, is wholly my own work unless otherwise referenced or acknowledged. In addition, I certify that all information sources and literature used are indicated in the thesis. This document has not been submitted for qualifications at any other academic institution. This research is supported by the Australian Government Research Training Program.

SIGNATURE: *Signature*

Your Name

DATE: 20th October, 2025

PLACE: Sydney, Australia

DEDICATION

To myself . . .

ACKNOWLEDGMENTS

I acknowledge Anthony Dang for providing this thesis template, which was adapted from Dr. Chandranath Adak's original thesis template.

LIST OF PUBLICATIONS

RELATED TO THE THESIS

1. A. DANG, *Title1*, Journal Title1, 1 (2024), pp. 1–25

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ABBREVIATIONS

EX Abbreviation Example

LIST OF FIGURES

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LIST OF TABLES

TABLE		Page
1	My table	xxiii

EXAMPLES

Section Example

If your section is huge, then consider creating a file for it like this!

Macro Help

Macros for emphasising text

`\utsinitial`

Big first character of the word.

`\utsquote`

"This is an important quote"[1]

`\utsquoteinline`

Text before inline quote. "This is an important quote"[1]. Text after inline quote.

`\utsdefinition`

"This is a definition"[2]

`\utsemphbox`

Text with a box around it

\utsemphboxtitled

Title
<i>Text with a box around it, and a title</i>

\utsemphlines

=====
Text with lines above and below
=====

Macros for drafting

\utstodo

TODO: YOUR TEXT HERE

\utstodomore

TODO: REQUIRES MORE ELABORATION

\utstodoquestion

QUESTION: WHAT ABOUT THIS SCENARIO?

\utstodocite

TODO: REQUIRES CITATION

Macros for structure

\utssubsubsubsection

This is a sub-sub-sub-section

It allows a triple-nested section if you absolutely need it!

Example Table

I recommend following this pattern. Put your table in a "partial" file, then reference it like this: Table converted from Excel file using Table Convert. I do not have any preference or endorse any specific tool.

Table 1: My table

	Col	Col	Col	Col	Col	Col	Col
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X
Row	X	X	X	X	X	X	X

Example Figure

Special note: Avoid using PNG, JPG, etc. It is better to use PDF to preserve resolution.

I recommend following this pattern. Put your figure in a "partial" file, then reference it like this:

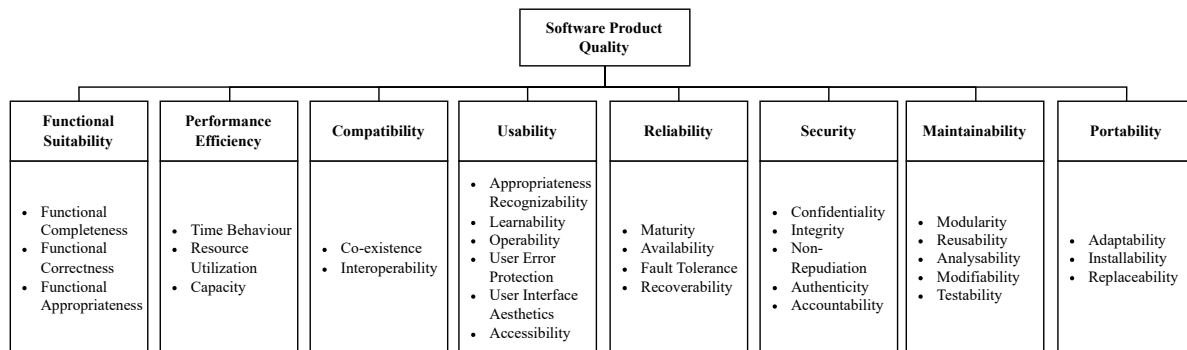


Figure 1: ISO/IEC 25010:2011 Software Product Quality Attributes

Indexing

See /config/abbreviations.tex

\utsacrfull

EX (Abbreviation Example)

\utsacrshort

EX

\utsacrlong

Abbreviation Example

Glossary terms (third party)

See /config/glossary.tex

\gls

Glossary Item

INTRODUCTION

1.1 Introduction

1.1.1 Research Questions

1.2 Background

Background Section

Part I

State of the art

CHAPTER



LITERATURE REVIEW

2.1 Overview

2.2 Conclusions

Part II

Methods

CHAPTER



METHODOLOGY

3.1 Overview

3.2 Conclusions

Part III

Design Iterations / Results

ARTIFACT SYNTHESIS

4.1 Overview

4.2 Conclusions

CHAPTER 

VALIDATION

5.1 Overview

5.2 Conclusions

CHAPTER



EVALUATION

6.1 Overview

6.2 Conclusions

Part IV

Concluding Remarks

DISCUSSION & CONCLUSION

7.1 Overview

7.2 Limitations

7.3 Conclusions

GLOSSARY

Glossary Item Glossary entry example

APPENDIX



APPENDIX A - TITLE

APPENDIX 

APPENDIX B - TITLE

APPENDIX



APPENDIX C - TITLE

BIBLIOGRAPHY

- [1] A. DANG, *Title1*, Journal Title1, 1 (2024), pp. 1–25.
- [2] —, *Title1*, Journal Title1, 1 (2024), pp. 1–25.

