

Project Title

Final Project Report

DTXXX

BSc in XXX XXX

**Student Name**

**Student Number**

**Supervisor**

School of Computer Science

Technological University, Dublin

**Date**

Abstract

Declaration

I hereby declare that the work described in this dissertation is, except where otherwise stated, entirely my own work and has not been submitted as an exercise for a degree at this or any other university.

Signed:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name

Date

Acknowledgements

Body text

Table of Contents

[1. Introduction 7](#_Toc21459636)

[1.1. Project Background 7](#_Toc21459637)

[1.2. Project Description 7](#_Toc21459638)

[1.3. Project Aims and Objectives 7](#_Toc21459639)

[1.4. Project Scope 7](#_Toc21459640)

[1.5. Thesis Roadmap 7](#_Toc21459641)

[2. Literature Review 8](#_Toc21459642)

[2.1. Introduction 8](#_Toc21459643)

[2.2. Research Topic 1 8](#_Toc21459644)

[2.3. Research Topic 2 8](#_Toc21459645)

[2.4. Existing Final Year Projects 8](#_Toc21459646)

[2.5. Conclusions 8](#_Toc21459647)

[3. Experiment Design 9](#_Toc21459648)

[3.1 Introduction 9](#_Toc21459649)

[3.2. Software Design 9](#_Toc21459650)

[3.3. Software Test plan 9](#_Toc21459651)

[3.4. Front-End 9](#_Toc21459652)

[3.5. Middle-Tier 9](#_Toc21459653)

[3.6. Back-End 9](#_Toc21459654)

[3.7. Conclusions 9](#_Toc21459655)

[4. Experiment Development 10](#_Toc21459656)

[4.1. Introduction 10](#_Toc21459657)

[4.2. Software Development 10](#_Toc21459658)

[4.3. Front-End 10](#_Toc21459659)

[4.4. Middle-Tier 10](#_Toc21459660)

[4.5. Back-End 10](#_Toc21459661)

[4.6. Conclusions 10](#_Toc21459662)

[5. Evaluation 11](#_Toc21459663)

[5.1. Introduction 11](#_Toc21459664)

[5.2. Software Evaluation 11](#_Toc21459665)

[5.3. Specific Evaluation 11](#_Toc21459666)

[5.4. Questionnaires and Interviews Evaluation 11](#_Toc21459667)

[5.5. Conclusions 11](#_Toc21459668)

[6. Conclusions and Future Work 12](#_Toc21459669)

[6.1. Introduction 12](#_Toc21459670)

[6.2. Conclusions 12](#_Toc21459671)

[6.3. Future Work 12](#_Toc21459672)

[Bibliography 13](#_Toc21459673)

# 1. Introduction

## Project Background

Some background and literature, start with an interesting fact or a newspaper item

## Project Description

An overview of the project

Include a diagram

## Project Aims and Objectives

Overall aim and some milestones along the way to achieve the aim

* 5-9 objectives

## Project Scope

Project scope, what the project isn’t about

## Thesis Roadmap

One sentence summary of the following chapters

# 2. Literature Review

## 2.1. Introduction

In this chapter …

## 2.2. Alternative Existing Solutions to Your Problem

Software you’ve looked into

## 2.3. Technologies you’ve researched

Programming languages, operating systems, etc.

## 2.4. Other Research you’ve done

Domain specific research

## 2.5. Existing Final Year Projects

## 2.6. Conclusions

# 3. Experiment Design

## 3.1 Introduction

## 3.2. Software Methodology

## 3.3. Overview of System

Include a diagram

## 3.4. Front-End

Including screen prototypes and Use Cases

## 3.5. Middle-Tier

## 3.6. Back-End

Including ERDs, and maybe ISDs

## 3.7. Conclusions

# 4. Experiment Development

## 4.1. Introduction

## 4.2. Software Development

## 4.3. Front-End

## 4.4. Middle-Tier

## 4.5. Back-End

## 4.6. Conclusions

# 5. Testing and Evaluation

## 5.1. Introduction

## 5.2. System Testing

## 5.3. System Evaluation

## 5.4. Conclusions

# 6. Conclusions and Future Work

## 6.1. Introduction

## 6.2. Conclusions

## 6.3. Future Work

# Bibliography