

YOUR THESIS TITLE, WHICH CAN BE AS LONG AS YOU WANT ON THE TITLE PAGE

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A REPORT SUBMITTED TO THE DEPARTMENT YOU BELONG TO AND THE SCHOOL OF GRADUATE STUDIES OF McMaster University IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF Masters of Engineering

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Masters of Engineering (YYYY)
(Department You Belong To)

McMaster University

Hamilton, Ontario, Canada

TITLE: Your Thesis Title, Which Can Be As Long As You Want

On the Title Page

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NUMBER OF PAGES: xii, 9

Lay Abstract

A lay abstract of not more 150 words must be included explaining the key goals and contributions of the thesis in lay terms that is accessible to the general public.

Abstract

Abstract here (no more than 300 words)

Your Dedication
Optional second line

Acknowledgements

Acknowledgements go here.

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Notation, Definitions, and

Abbreviations

Notation

 $A \leq B$

A is less than or equal to B

Definitions

Challenge

With respect to video games, a challenge is a set of goals presented to the player that they are tasks with completing; challenges can test a variety of player skills, including accuracy, logical reasoning, and creative problem solving

Abbreviations

AI

Artificial intelligence

Declaration of Academic

Achievement

The student will declare his/her research contribution and, as appropriate, those of colleagues or other contributors to the contents of the thesis.

Chapter 1

Introduction

Every thesis needs an introductory chapter

While you're here, you need to go into definitions.tex to set all the information needed for the front matter (e.g. title, author) and page header/footer.

You will also find the School of Graduate Studies' preparation guide (August 2021) for theses and reports. I would give it a quick read so you know what's expected.

Chapter 2

Your Chapter Title

This is a sample chapter

If you need to use quotes, type it "like this".

2.1 Referencing

These are some sample references to GAMYGDALA (Popescu et al., 2014) from the references.bib file and state effects of cognition (Hudlicka, 2002) from the references_another.bib file. These references are not in the same .bib file.

2.2 Figures

This is a single image figure (Figure 2.1):

This is a multi-image figure with a top (Figure 2.2a) and bottom (Figure 2.2b) aligned subfigures:



Figure 2.1: This is a single figure environment

2.3 Tables

Here is a sample table (Table 2.1):

A	\longleftrightarrow	В
С	\longleftrightarrow	D

Table 2.1: A sample table

2.3.1 Long Tables

A sample long table is shown in Appendix B.

2.4 Equations

Here is a sample equation (Equation 2.4.1):

$$y = mx + b \tag{2.4.1}$$





Figure 2.2: A Multi-Figure Environment

(b) Figure 2

Chapter 3

Conclusion

Every thesis also needs a concluding chapter

Appendix A

Your Appendix

Your appendix goes here.

Appendix B

Long Tables

This appendix demonstrates the use of a long table that spans multiple pages.

Col A	Col B	Col C	Col D
A	В	С	D
A	В	С	D
A	В	С	D
A	В	С	D
A	В	С	D
A	В	С	D
A	В	С	D
A	В	С	D

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Eva Hudlicka. 2002. This time with feeling: Integrated model of trait and state effects on cognition and behavior. *Applied Artificial Intelligence* 16, 7-8 (2002), 611–641.

Adrian Popescu, Joost Broekens, and Maarten van Someren. 2014. GAMYGDALA:
An emotion engine for games. *IEEE Transactions on Affective Computing* 5, 1 (2014), 32–44.