

A L<sup>A</sup>T<sub>E</sub>X Thesis Template for ENCS Graduate Students at  
Concordia University

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A Thesis  
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CONCORDIA UNIVERSITY  
School of Graduate Studies

This is to certify that the thesis prepared

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# Abstract

A  $\LaTeX$  Thesis Template for ENCS Graduate Students at Concordia  
University

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*TODO*

# Acknowledgments

*TODO*

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# Chapter 1

## Introduction

### 1.1 Introduction to the research domain

This is a reference [\[1\]](#) and this is another [\[2\]](#).

#### 1.1.1 Network Virtualization Environment

*TODO*

#### 1.1.2 Introduction to the research domain

### 1.2 Thesis Overview

#### 1.2.1 Scope

#### 1.2.2 Problem Statement

#### 1.2.3 Goals and Motivations

#### 1.2.4 Contributions

#### 1.2.5 Outline

## Chapter 2

# Related Work

### 2.1 Information Models

## Chapter 3

# Network Virtualization Architecture

### 3.1 Overview

#### 3.1.1 Limitations

## Chapter 4

# Prototype

### 4.1 Overview

#### 4.1.1 Scope

Why this tool was designed

#### 4.1.2 Limitations

## Chapter 5

# Results and Scalability Evaluation

## Chapter 6

# Conclusions and Future Work

### 6.1 Conclusions

*TODO*

### 6.2 Limitations and Future Work

*TODO*

# References

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- [2] M. E. Barachi, S. Rabah, N. Kara, R. Dssouli, and J. Paquet, “A multi-service multi-role integrated information model for dynamic resource discovery in virtual networks,” in *Wireless Communications and Networking Conference (WCNC 2013)*, pp. 4777–4782, Apr. 2013.

# Appendix A

## Chapter 1

### A.1 Spicy Chicken



# Appendix B

## Chapter 2

### B.1 Instances