TITLE OF THE THESIS

by

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MASTER OF SCIENCE
IN
INFORMATION AND COMMUNICATION TECHNOLOGY

Institute of Information and Communication Technology
Bangladesh University of Engineering and Technology

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This thesis titled, **"Title of the Thesis"**, submitted by STUDENT NAME, Roll No.: 1122334, Session: October 2014, has been accepted as satisfactory in partial fulfillment of the requirement for the degree of MASTER OF SCIENCE in Information and Communication Technology on 15th September, 2020.

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Candidate's Declaration

This is to certify that the work presented in this thesis entitled, "Title of the Thesis", is the outcome of the research carried out by STUDENT NAME under the supervision of Dr. FIRST LAST, Associate Professor, Institute of Information and Communication Technology (IICT), Bangladesh University of Engineering and Technology (BUET), Dhaka-1000, Bangladesh.

It is also declared that neither this thesis nor any part thereof has been submitted anywhere else for the award of any degree, diploma, or other qualifications.

Signature of the Candidate

STUDENT NAME

1122334

Dedication

Write dedication in pages/dedication.tex

Contents

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Acknowledgement

Write the text for acknowledgement in pages/acknowledgement.tex

Abstract

Write Abstract in pages/abstract.tex

Chapter 1

Introduction

Filename: chapters/introduction.tex The following sections are examples.

1.1   Problem Statement

Section text. Figure 1.1.

1.2   Objectives of the Thesis

From the proposal

1.3   Thesis Outline
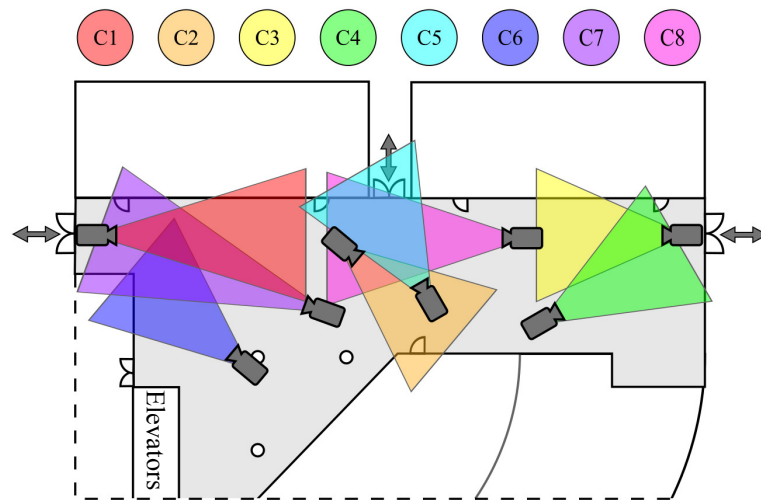
The rest of this thesis is organized as follows.

Figure 1.1: Example Figure

Chapter 2

Literature Review

Filename: chapters/literature_review.tex

Literature review chapter. Citation example [1].

Add the references in buet_msc_thesis.bib files in bibtex format.

Chapter 3

Background

Filename: chapters/background.tex

Background chapter. Add sections as necessary.

Chapter 4

Proposed System

Filename: chapters/methodology.tex

In this chapter, we discuss the proposed system...

Table 4.1: Example Table

Hyperparameter	Value
Optimizer	Adam [2]
Objective function	Fusion of softmax and center loss
Epochs	450
Initial learning rate	5×10^{-3}
Mini-batch size	256

Chapter 5

Experimental Results

Filename: chapters/result_discussion.tex

In this chapter, we are going to evaluate our proposed method ...

Chapter 6

Conclusions

Filename: chapters/conclusion.tex

6.1 Conclusions

6.2 Future Prospects of Our Work

References

[1] I. Rida, N. Almaadeed, and S. Almaadeed, "Robust gait recognition: a comprehensive survey," *IET Biometrics*, vol. 8, no. 1, pp. 14 – 28, January 2019.

[2] D. P. Kingma and J. Ba, "Adam: A method for stochastic optimization," in *3rd Int. Conf. on Learning Representations*. San, Diego, 2015.