

**M.Phil/MS/PhD. Thesis**

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**THESIS SUBMITTED TOWARDS THE PARTIAL FULFILMENT OF THE REQUIREMENT OF THE UNIVERSITY OF SINDH, FOR THE AWARD OF MASTER OF PHILOSOPHY DEGREE IN INFORMATION TECHNOLOGY**

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# CERTIFICATE

This is to certify that the work present in this thesis entitled “THESIS TITLE” has been carried out by \_\_\_\_\_\_\_\_\_\_\_\_\_ under our supervision. The work is genuine, original and, in our opinion, suitable for submission to the University of Sindh for the award of degree of Master of Philosophy in Information Technology.

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# DEDICATION

I dedicate this thesis to my whole family, specially my beloved mother.

# ACKNOWLEDGEMENTS

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# GLOSSARY

**ADL** Architecture Description Language

**AEM** Architectural Evolution Manager

**JESS** Java Expert System Shell

# ABSTRACT

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# CHAPTER 1 INTRODUCTION

In this chapter we provide motivation and contributions of this thesis and at the end of the chapter, we present structure of the rest of the thesis.

## 1.1 Motivation (CHoose style of your own)

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## 1.2 Contributions of the thesis

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## 1.3 Structure of the thesis

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# CHAPTER 2 BACKGROUND

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## 2.3 Heading

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