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CZECH TECHNICAL UNIVERSITY IN PRAGUE FACULTY OF INFORMATION TECHNOLOGY DEPARTMENT OF THEORETICAL COMPUTER SCIENCE



Master's thesis

Thesis title (SPECIFY)

Bc. Lukáš Lopatovský

Supervisor: Ing. Daniel VaÅaata, Ph.D.

3rd December 2016

Acknowledgements THANKS (remove entirely in case you do not with to thank anyone)

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V několika větách shrňte obsah a přínos této práce v českém jazyce.

Klíčová slova Replace with comma-separated list of keywords in Czech.

Abstract

Summarize the contents and contribution of your work in a few sentences in English language.

Keywords Fabulous, Great, Extraordinary.

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Introduction

This is the master thesis. welcome!

Motivation and objectives

CHAPTER 1

Continuous-time Markov Chain

1.1

Chapter 2

State-of-the-art

Analysis and design

 $_{\text{CHAPTER}}$ 4

Realisation

Conclusion

APPENDIX **A**

Acronyms

 ${\bf GUI}$ Graphical user interface

XML Extensible markup language

 $_{\text{APPENDIX}}$ B

Contents of enclosed CD

r	readme.txt	the file with CD contents description
_ (exe	the directory with executables
:	src	the directory of source codes
	wbdcm	implementation sources
	thesisthe director	ory of LATEX source codes of the thesis
-	text	the thesis text directory
1	thesis.pdf	the thesis text in PDF format
	_	the thesis text in PS format