

ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE

MASTER THESIS

Efficient Deoptimization

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*A thesis submitted in fulfilment of the requirements
for the degree of Master in Computer Science*

in the

LARA
Computer Science

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Declaration of Authorship

I, Adrien GHOSN, declare that this thesis titled, “Efficient Deoptimization” and the work presented in it are my own. I confirm that:

- This work was done wholly or mainly while in candidature for a research degree at this University.
- Where any part of this thesis has previously been submitted for a degree or any other qualification at this University or any other institution, this has been clearly stated.
- Where I have consulted the published work of others, this is always clearly attributed.
- Where I have quoted from the work of others, the source is always given. With the exception of such quotations, this thesis is entirely my own work.
- I have acknowledged all main sources of help.
- Where the thesis is based on work done by myself jointly with others, I have made clear exactly what was done by others and what I have contributed myself.

Signed:

Date:

“Thanks to my solid academic training, today I can write hundreds of words on virtually any topic without possessing a shred of information, which is how I got a good job in journalism.”

Dave Barry

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Abstract

Faculty Name
Computer Science

Master in Computer Science

Efficient Deoptimization

by Adrien GHOSN

The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too...

Acknowledgements

The acknowledgements and the people to thank go here, don't forget to include your project advisor...

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ω angular frequency rad

For/Dedicated to/To my...

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Introduction

Chapter 2

Related Work

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2.1.1 Definition & Overview

2.1.2 The origins: SELF debugging

2.1.3 Why is OSR interesting?

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Chapter 3

Theoretical Model

3.1 The OSR points

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Chapter 4

Implementation

Appendix A

Appendix Title Here

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