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Master Thesis

# **Linear programming on Cell/BE**

by

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Trondheim, June 1, 2009



**Abstract**

(TODO)



# Acknowledgements

(TODO)



# Contents

<b>Contents</b>	<b>vii</b>
<b>List of Figures</b>	<b>viii</b>
<b>List of Tables</b>	<b>ix</b>
<b>Listings</b>	<b>x</b>
<b>List of Symbols and Abbreviations</b>	<b>xi</b>
<b>1 Introduction</b>	<b>1</b>
<b>2 Background</b>	<b>3</b>
2.1 Linear programming . . . . .	3
2.1.1 Problem formulation . . . . .	3
2.1.2 Simplex algorithm . . . . .	3
2.1.3 Interior point algorithms . . . . .	3
2.2 Cell Broadband Engine . . . . .	3
2.2.1 Architecture . . . . .	3
2.2.2 Programming methods . . . . .	3
<b>3 Design and implementation</b>	<b>5</b>
<b>4 Results</b>	<b>7</b>
<b>5 Conclusion</b>	<b>9</b>
<b>Bibliography</b>	<b>11</b>

# List of Figures



# List of Tables

# Listings

# List of Symbols and Abbreviations

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Abbreviation	Description	Definition
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Chapter **1**

# Introduction

(TODO)



# Background

(TODO)

## 2.1 Linear programming

### 2.1.1 Problem formulation

### 2.1.2 Simplex algorithm

### 2.1.3 Interior point algorithms

## 2.2 Cell Broadband Engine

### 2.2.1 Architecture

### 2.2.2 Programming methods





Chapter **3**

# Design and implementation



Chapter **4**

# Results



# Chapter 5

## Conclusion

(TODO)

Future work



# Bibliography