# OpenLink Virtuoso as the universal database engine for the semantic web applications

Master Thesis
June 7, 2012

Łukasz Andrzej Grądzki

Supervisor:
Arantza Illarramendi, Ph.D.



# Acknowledgements

These are the acknowledgements.

# Preface

This is a preface.

# Contents

1	Introduction					
	1.1	Objectives	1			
2	$\mathbf{Pro}$	blem analysis	3			
	2.1	Methodology of work	3			
	2.2	General system description	3			
	2.3	Overview of existing	3			
		2.3.1 Commercial Platforms	3			
	2.4	Target school implementation conditions	3			
	2.5	Use cases	3			
	2.6		4			
	2.7	Performance and security	4			
3	Cor	nclusions	5			
Ι	Firs	st appendix	7			
	I.a	First section	8			
Bi	iblios	graphy	9			

VI Contents

# List of Figures

# List of Tables

### Abstract

You can put an abstract of what the Thesis is about here.

# Chapter 1

### Introduction

 ${\rm Intro.\dots}$ 

#### 1.1 Objectives

The main objective of the thesis was to ...

### Chapter 2

### Problem analysis

2.1 Methodology of work
2.2 General system description
2.3 Overview of existing ...
2.3.1 Commercial Platforms
Platform 1
2.4 Target school implementation conditions
2.5 Use cases

2.6 Design and integration

. . .

2.7 Performance and security

# Chapter 3

# Conclusions

. . .

# Appendix I

# First appendix

Contents		
I.a	First section	8

This is the first appendix.

#### I.a First section

This is the first section of the first appendix.

### **Publications**

This is a list of publications.

• My first article
M. Y. Name
Journal year, volume, pages.