Title

A Thesis

Submitted to the Faculty of Graduate Studies and Research

In Partial Fulfillment of the Requirements

For the Degree of

Doctor of Philosophy

in Computer Science

University of Regina

By

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Abstract

Abstract

Acknowledgements

Acknowledgements

Dedication

Optional dedication.

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Chapter 1

Introduction

The ability to write a thesis depends on putting one word after another. Once you have managed that, you just have to keep repeating it. You probably should continue until you are exhaused or done.

Sometimes, you want to cite documents to acknowledge ideas or to share the blame. I am citing something here[**?**]. Here I want to give credit to many[**?**, **?**, **?**]. When you put several items in the same cite, put them in the order they should appear, which is alphabetical (or numeric) order for most styles. Now I have no more to say in this paragraph.

Other paragraphs would be boring too. Therefore, it is now time to include a picture. The picture is shown in Figure **??**.

This may not be the correct reference for this picture, so don't keep this reference in your thesis.

1.1 Specific Problem

This is a subsection of chapter 1. It could be really interesting. But it isn't.

1.2 Motivation

This is a second subsection of the thesis. It is about motivation.
It also has a figure (see Figure **??**).
I could write more words here but I am too tired.

1.3 Structure of the Remainder of the Thesis

Chapter 2 presents something.

Figure 1.1: Pretty picture [**?**]

Figure 1.2: Other Figure for My Thesis

In Chapter 3, more things are explained.

In Chapter 4, I run out of words.

Finally a summary, a conclusion, and suggestions for future work are presented in Chapter 5. Appendix A provides a more detailed explanation of nothing. Appendix B gives even less information than Appendix A.

Chapter 2

The Wonderful Chapter

This is the next chapter.

Chapter 3

My Approach

This is the next chapter.

Chapter 4

Experimental Results

The first experiment determined something with a lot of numbers, as shown in Table 4.1. The table can come before or after where it is referenced.

The more complicated results are given in Table Table 4. Note that this table is so big that it has to be displayed sideways, which is tricky for Latex to do. In the table, the first column gives a language tag (an abbreviation for a language name) followed by the size of the input. Other columns say other things. By the way, when writing a thesis always explains the meaning of your table and give an example by explaining (say) the first row or the first interesting row. In your explanation, say the things that you would point out to an audience of students if you had the table up on the screen and you were explaining it to them.

Lang.	10	9	8	7	6	5	4	3	2	1
ENG	99.95	99.96	99.95	99.84	99.54	99.73	99.57	98.39	94.87	84.44
FRA	99.48	99.44	99.38	99.27	99.23	98.97	98.49	97.41	92.59	74.76
ESP	97.83	97.76	97.65	97.47	97.33	96.73	96.24	93.38	88.11	71.69
PRT	98.42	98.26	97.89	97.43	96.73	95.42	92.71	88.15	78.52	55.03
DEU	99.33	99.26	99.14	99.07	98.90	98.78	98.36	97.47	95.23	86.40
ITA	99.61	99.54	99.52	99.39	99.34	99.12	98.36	98.02	94.76	79.25
NED	98.85	98.73	98.74	98.74	98.42	99.12	97.84	96.70	93.48	76.84
Av.	99.07	98.99	98.9	98.74	98.5	98.27	97.37	95.65	91.08	75.49

Table 4.1: Lots of Numbers

Something	WUG	WBG	WTG	WNG	CUG	CBG	CTG	CNG	MM
ENG 100	**100**	**100**	**100**	**100**	99.33	**100**	**100**	**100**	**10**
FRA 100	**100**	**100**	96.38	**100**	99.25	92.8	99.46	99.46	**10**
ESP 100	99.22	99.22	95.91	99.22	98.56	95.46	97.45	97.01	98.7
PRT 100	98.57	98.44	86.17	98.44	**98.57**	98.44	**98.57**	**98.57**	**98.5**
DEU 100	**100**	**100**	79.53	**100**	99.47	99.34	99.73	99.73	**10**
ITA 100	**100**	**100**	86.88	**100**	99.38	98.51	99.62	99.62	**10**
NED 100	99.74	99.24	87.29	99.74	95.72	99.49	99.74	99.74	**99.8**
Average 100	**99.65**	99.56	90.31	99.63	98.61	97.72	99.22	99.16	99.6
ENG 10	99.44	92.87	43.95	97.24	79.95	99.71	99.89	99.91	99.9
FRA 10	99.31	90.89	32.69	99.36	76.76	98.76	98.88	98.84	99
ESP 10	97.14	87.76	34.13	97.57	79.82	94.02	96.49	96.52	97.4
PRT 10	98.14	81.31	21.63	98.38	76.08	95.24	97.89	97.8	**98**
DEU 10	99.3	82.41	16.2	99.33	90.96	97.26	98.81	98.77	**99.3**
ITA 10	99.44	82.14	20.37	99.45	80.75	97.57	99.17	99.07	99.0
NED 10	98.57	87.29	21.35	98.61	75.4	97.15	98.75	98.72	98.6
Average 10	98.76	86.38	27.19	98.56	79.96	97.1	98.55	98.52	98.9
ENG 1	n/a	n/a	n/a	n/a	31.82	59.53	77.3	76.52	74.8
FRA 1	n/a	n/a	n/a	n/a	29.83	54.86	68.64	68.59	68
ESP 1	n/a	n/a	n/a	n/a	29.9	52.96	67.35	64.4	68.3
PRT 1	n/a	n/a	n/a	n/a	41.33	55.25	63.53	**67.7**	66.1
DEU 1	n/a	n/a	n/a	n/a	44.49	68.84	77.07	77.06	82.2
ITA 1	n/a	n/a	n/a	n/a	32.46	58.31	70.77	67.47	67.8
NED 1	n/a	n/a	n/a	n/a	31.91	65.68	73.55	73.48	70
Average 1	n/a	n/a	n/a	n/a	34.53	59.35	71.17	70.75	71.2

Two conclusions can be drawn from these experimental results. I should write one down here. Then I should write the other one down here. Then I would be done and I could go sleep. If only I wasn't so tired I'd start right now.

Chapter 5

Conclusions and Future Research

This is the last chapter. I really need to conclude something here.

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Appendix A

The Detailed Results

This appendix outlines the detailed results.

A.1 The Wonderful Details of My Research

If it makes sense, an appendix can have sections. It can also have subsections, etc. if you want.

A.2 The Other Appendix A Section

The other appendix A section seems very short.

Appendix B

Simple Name for the Second Appendix

Here is an appendix without any sections.
It only has three paragraphs now.
Here's the last one.