



**Universiteit
Leiden**
The Netherlands

Bachelor Computer Science

Parallel code generation on the CPU

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BACHELOR THESIS

Leiden Institute of Advanced Computer Science (LIACS)
<https://liacs.leidenuniv.nl>

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Abstract

This is where you write an abstract that concisely summarizes your thesis. Keep it short. No references here — exceptions do occur.

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1 Introduction

In this section we give an introduction to the problem addressed in this thesis.

1.1 The situation

Sections may include subsections.

To make sure that this document renders correctly, execute these commands:

```
pdflatex thesis
bibtex thesis
pdflatex thesis
pdflatex thesis
```

Here, the `pdflatex` command may need to be executed three times in order to generate the table of contents and so on. Note that a good thesis has figures and tables; examples can be found in Figure 1 and Table 1. And every thesis has references, like [?].



Figure 1: Every thesis should have figures. Source: www.marxbrothers.org.

Column A	Column B
Point 1	Good
Point 2	Bad

Table 1: Every thesis should have tables.

Final reminder: this template is just an example, if you want you can make adjustments; also discuss with your supervisor which layout he or she likes. But the front page should be as it is now.

TODO: quite a lot!

1.2 Thesis overview

It is recommended to end the introduction with an overview of the thesis. This chapter contains the introduction; Section 2 includes the definitions; Section 3 discusses related work; Section 4 describes the experiments and their outcome; Section 5 concludes. By the way, different section titles are certainly possible.

Also produce a nice sentence with “bachelor thesis”, LIACS and the names of the supervisors.

2 Definitions

TODO Finish this chapter ... and the rest!

3 Related Work

4 Experiments

5 Conclusions and Further Research