Advisor's approval (Prof. Antonio Carzaniga):

March 10, 2021

Instrumentation and Performance Analysis of Distributed Systems with Freud Stefano Taillefert				
An abstract describing what the prospectus is all about. "Omit needless words" [1]: It should fit within the page without making the footer of the title page break the page — otherwise what kind of abstract would it be?				
Advisor Prof. Antonio Carzaniga				

Date:

1 Introduction

1.1 General issues

Latex is not so complex. If you aren't familiar with it just spend some time in googling for latex commands (e.g. font formats, tables, figures, items,...).

1.2 Getting started

In order to use the bachelor thesis template, be sure that the following files are present in your working directory:

- usiinfbachelorproject.cls (The latex template)
- logoinfo.pdf (The logo figure)
- references.bib (The references file)

1.3 Compilation issues

If you are not familiar with Tex, I advise you to download TexShop for Mac OS.

To include the references and display them in the final pdf, you have first to typeset this file with *LaTex* (ComboBox upper left, if you use TexShop), then with *BibTex* and finally again with *LaTex*.

In order to resolve figures/table/... references you have to run 2 times the (latex) typeset.

1.4 Document structure

Some basic sections:

- Introduction (including Motivation)
- · State of the Art
- · Project requirements and analysis
- Project design (top-down)
- Implementation issues (bottom-up)
- Tests (methodology, results, comments)
- · Conclusions and future work or possible developments

1.5 Some examples

Figure 1 shows how to insert figures in the document.



Figure 1. Caption of the figure

Table 1 shows how to insert tables in the document.

Col 1	Col 2	Col 3	Col 4
1	2	3	Goofy
4	5	6	Mickey

Table 1. Caption of the table

References

[1] W. Strunk and E. B. White. The Elements of Style. Longman Publishers, 4th edition, 1899.