Università	Faculty
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Svizzera italiana	or intomia

Bachelor Thesis

April 28, 2020

# The Title

The (optional) subtitle

# Your Name

#### Abstract

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. AdvisorName AdvisorSurname

Assistants

 $\label{thm:continuous} \mbox{Title AssistantName1 AssistanSurname1, Title AssistantName2 AssistanSurname2}$ 

### 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)
- logo-info.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.