My Thesis Title

John Smith

Mestrado Integrado em Engenharia Física Departamento de Física e Astronomia 2018

Orientador

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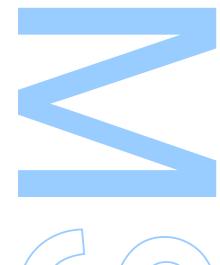




Todas as correções determinadas pelo júri, e só essas, foram efetuadas.

O Presidente do Júri,

Porto, ____/___/____





Universidade do Porto

MASTERS THESIS

MyThesis Title

Author: Supervisor:

MyName MYLASTNAME

FirstName LASTNAME

A thesis submitted in fulfilment of the requirements for the degree of MSc. Engineering Physics

at the

Faculdade de Ciências da Universidade do Porto Departamento de Física e Astronomia

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Acknowledgements

Acknowledge ALL the people!

UNIVERSIDADE DO PORTO

Abstract

Faculdade de Ciências da Universidade do Porto Departamento de Física e Astronomia

MSc. Engineering Physics

MyThesis Title

by MyName MYLASTNAME

This thesis is about something, I guess....

UNIVERSIDADE DO PORTO

Resumo

Faculdade de Ciências da Universidade do Porto Departamento de Física e Astronomia

Mestrado Integrado em Engenharia Física

Titulo da Tese em Portugês

por MyName MYLASTNAME

Este tese é sobre alguma coisa

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Chapter 1

Chapter Title Here

Welcome to the tutorial on how to use this thesis model. This is not to teach you how to use LATEX. For that read a tutorial. But this aims to teach you how to do the basic stuff you will need in order to produce a decent document.

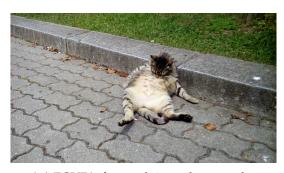
1.1 Citations

You can add extra info to you references, like [1, chapter 3]

1.2 Figures

Let us start with a figure with two subfigures like in 1.1.

Or two figures side by side like 1.2 and 1.3.



(A) FCUP's fat cat doing what cats do.



(B) FCUP's fat cat resting.

FIGURE 1.1: FCUP's fat cat.

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FIGURE 1.2: FCUP's fat cat doing what cats do.



FIGURE 1.3: FCUP's fat cat.

1.3 Math

The following equation uses a custom mathematical operator defined in line 166 of the stock main.tex:

meshgrid
$$\mathbf{x}_1 = \begin{bmatrix} a_1 & b_1 & c_1 \\ a_1 & b_1 & c_1 \end{bmatrix}$$
meshgrid $\mathbf{x}_2 = \begin{bmatrix} a_2 & a_2 & a_2 \\ b_2 & b_2 & b_2 \end{bmatrix}$
(1.1)

And this is an equation with multiple lines:

$$I_{0} = I' + I'' \cos(\Psi)$$

$$I_{\pi/2} = -I'' \sin(\Psi)$$

$$I_{\pi} = I' - I'' \cos(\Psi)$$

$$I_{3\pi/2} = I'' \sin(\Psi)$$
(1.2)

Appendix A

Appendix Title Here

Write your Appendix content here.

Bibliography

[1] N. Jr, "My article," 2006.