

Universidade do Minho

Escola de Engenharia

Departamento de Informática

Student full name here

Dissertation title

Second line in title (if any)

Third line in title (if any)

November 2020



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Second line in title (if any)

Third line in title (if any)

Master dissertation

Integrated Master's in Informatics Engineering

Dissertation supervised by

Supervisor

Co-supervisor (if any)

November 2020

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ACKNOWLEDGEMENTS

Write your acknowledgements here. Do not forget to mention the projects and grants that you have benefited from while doing your research, if any. Ask your supervisor about the specific textual format to use. (Funding agencies are quite strict about this.)

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I hereby declare having conducted this academic work with integrity.

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ABSTRACT

Write abstract here (en) or import corresponding file

KEYWORDS keywords, here, comma, separated.

RESUMO

Escrever aqui resumo (pt) ou importar respectivo ficheiro

PALAVRAS-CHAVE palavras, chave, aqui, separadas, por, vírgulas

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LIST OF LISTINGS

Part I

INTRODUCTORY MATERIAL

INTRODUCTION

Context, motivation, main aims

STATE OF THE ART

State of the art review; related work

2.1 CITATIONS

Example of a citation: [Goossens et al. \(1997\)](#), cf. this entry in the [BibTeX](#) file. Another way of citing is ([Kernighan and Ritchie, 1988](#))

2.1.1 *Optional*

You may wish to use the [Concept-Explorer](#) tool.

2.2 STRUCTURE OF THE DISSERTATION

This is the standard way to complete the introduction chapter. Write it at the end, as the structure may change while writing up.


The problem and its challenges.

3.1 IMAGES

Example of inserting an image as displayed text,



— wrapped into the text, bla-bla bla-bla bla-bla bla-bla bla-bla bla-bla bla-bla bla-
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— or as a floating body.



Figure 1.: Caption

Table 1.: Caption

You can also use an image as an icon, eg. , in the main tex. Click on it to visit the website. It is also listed in the list of terms. Another example of an item to appear in the term index: [U.M.](#) (needs `makeindex`)

Part II

CORE OF THE DISSERTATION

CONTRIBUTION

Main result(s) and their scientific evidence

4.1 INTRODUCTION

4.2 SUMMARY

APPLICATIONS

Application of main result (examples and case studies)

5.1 INTRODUCTION

5.2 SUMMARY

CONCLUSIONS AND FUTURE WORK

Conclusions and future work.

6.1 CONCLUSIONS

6.2 PROSPECT FOR FUTURE WORK

BIBLIOGRAPHY

Michel Goossens, Sebastian Rahtz, and Frank Mittelbach. *The LaTeX Graphics Companion*. Addison-Wesley, 1997. ISBN 0-201-85469-4.

B.W. Kernighan and D.M. Ritchie. *The C Programming Language (ANSI C)*. Prentice Hall Software series, 2nd edition, 1988.

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UM

Master courses

MEI, [6](#)

University of Minho, [6](#)

Part III

APPENDICES



SUPPORT WORK

Auxiliary results which are not main-stream

DETAILS OF RESULTS

Details of results whose length would compromise readability of main text.

C

LISTINGS

Should this be the case

D

TOOLING

(Should this be the case)

Anyone using [L^AT_EX](#) should consider having a look at [TUG](#) , the [T_EX Users Group](#)

NB: place here information about funding, FCT project, etc in which the work is framed. Leave empty otherwise.