

Writing a PhD Thesis in L^AT_EX

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I would like to dedicate this thesis to my loving parents ...

Acknowledgements

And I would like to acknowledge ...

Abstract

This is where you write your abstract ...

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Chapter 1

Introduction

And this is how I would like to introduce my piece of work ...

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sed tortor enim, in eleifend odio.

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Maecenas posuere dui vitae massa varius porttitor. Phasellus sagittis, risus nec venenatis blandit, est turpis consectetur felis, id sagittis purus metus ac diam. Suspendisse potenti. Fusce in quam at elit lacinia commodo. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. In vel viverra justo. Vestibulum a tortor urna, in auctor mi. Vivamus id sapien sapien. Fusce scelerisque neque sed mi vulputate sagittis. Phasellus rhoncus odio nec sapien ornare id interdum felis accumsan. Proin mauris lorem, faucibus eu venenatis et, vehicula id ipsum. Donec consequat dolor at lorem aliquam euismod. Fusce sapien turpis, cursus tempor pulvinar sit amet, interdum lacinia enim. Nam pretium ullamcorper nunc sit amet rhoncus. Suspendisse egestas sagittis porttitor. Nunc eu odio vitae sem interdum dignissim ac in purus. Donec tempor nisi id tortor tincidunt a placerat tortor volutpat. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos.

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Chapter 2

My Second Chapter But Note The Numbering ...

2.1 First Paragraph

And now I begin my first chapter here [1] ...

Here is an equation¹:

$$CIF : F_0^j(a) = \frac{1}{2\pi i} \oint_{\gamma} \frac{F_0^j(z)}{z - a} dz \quad (2.1)$$

2.2 Second Paragraph

2.2.1 sub first paragraph

... and some more ...

I would also like to include a picture ...

So as we have now labelled it we can reference it, like so (2.1) and it is on Page 4. And as we can see, it is a very nice picture and we can talk about it all we want and when we are tired we can move on to the next chapter ...

¹the notation is explained in the nomenclature section :-)

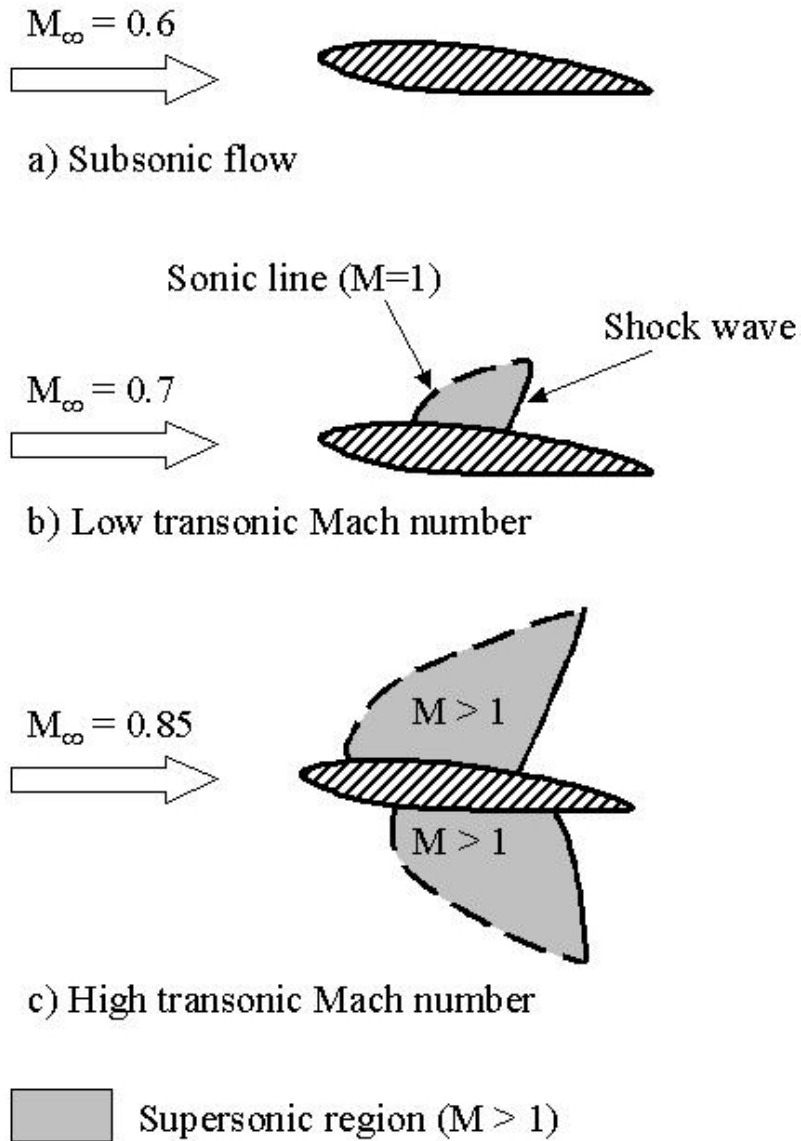


Figure 2.1: Airfoil Picture

I would also like to add an extra bookmark in acread like so ...

Chapter 3

My Third Chapter

3.1 First Section

And now I begin my second chapter here ...

3.2 Second Section

nd here I write more ...

3.2.1 first subsection in the Second Section

... and some more ...

3.2.2 second subsection in the Second Section

... and some more ...

3.2.3 third subsection in the Second Section

... and some more ...

Chapter 4

My 4th Chapter

4.1 First Section of the Third Chapter

And now I begin my third chapter here ...

4.1.1 first subsection in the First Section

... and some more

4.1.2 second subsection in the First Section

... and some more ...

4.1.2.1 first subsub section in the second subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it ...

4.1.3 third subsection in the First Section

... and some more ...

4.1.3.1 first subsub section in the third subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it and some more and some more and some more and some more and some more and some more and some more ...

4.1.3.2 second subsub section in the third subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it ...

4.2 Second Section of the Third Chapter

and here I write more ...

Chapter 5

My Conclusions ...

Here I put my conclusions ...

Appdx A

and here I put a bit of postamble ...

Appdx B

and here I put some more postamble ...

References

- [1] Peter Henderson, *Object-oriented specification and design with C++*, McGraw-Hill, London, 1993. [3](#)