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Shield Doctor of Philosophy Yet to be decided

Writing a PhD Thesis in $\LaTeX 2\varepsilon$

Harish Bhanderi

January 13, 2012

I would like to dedicate this thesis to my loving parents \dots

And I would like to acknowledge \dots

This is where you write your abstract \dots

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blah blah blah blah blah blah blah blah

My First Chapter But Note The Numbering ...

Chapter1/Chapter1Figs/PNG/Chapter1/Chapter1Figs/PDF/Chapter1/Chapter1Figs/

2.1 First Paragraph

And now I begin my first chapter here ... Here is an equation¹:

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

[zcif] CIF Cauchy's Integral Formula [aF] F complex function [gp] $\pi \simeq 3.14...$ [gi] ι unit imaginary number $\sqrt{-1}$ [gg] γ a simply closed curve on a complex plane [xi] \oint_{γ} integration around a curve γ [rj] j superscript index [s0] 0 subscript index

2.2 Second Paragraph

and here I write more ...[Knuth(1984)]

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

2.2.1 sub first paragraph

... and some more ...

Now I would like to cite the following: [Lamport(1986)] and [Knuth(1984)] and [Rudin(1973)].

I would also like to include a picture ...

[height=6in] aflow $[\text{bb} = 92\ 86\ 545\ 742, \text{height=6in}]$ aflow

Figure 2.1: Airfoil 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 ...

I would also like to add an extra bookmark in acroread like so ... [2]bookmark text is hereAnd this is what I want bookmarked

My Second Chapter

Chapter2/Chapter2Figs/PNG/Chapter2/Chapter2Figs/PDF/Chapter2/Chapter2Figs/

3.1 First Section

nd 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 ...

My Third Chapter

Chapter3/Chapter3Figs/PDF/Chapter3/Chapter3Figs/PDF/Chapter3/Figs/

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 ...

7

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 ...

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 ...

My Conclusions ...

Conclusions/ConclusionsFigs/PNG/Conclusions/ConclusionsFigs/PDF/Conclusions/ConclusionsInstructions In the I put my conclusions ...

Appdx A

and here I put a bit of postamble \dots

Appdx B

and here I put some more postamble \dots

References

[Knuth(1984)] Donald E. Knuth. The TeXbook. Addison-Wesley, 1984.

[Lamport(1986)] Leslie Lamport. $pref{TEX: A Document Preparation System.}$ Addison-Wesley, 1986.

 $[\mathrm{Rudin}(1973)]$ W. Rudin. Functional Analysis. McGraw-Hill, New York, 1973.