

YOUR TITLE IN ENGLISH HERE

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Thesis submitted to the Pontifical Catholic University of Rio Grande do Sul in partial fulfillment of the requirements for the degree of Bachelor in Computer Science.

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Co-Advisor: Prof. Ciclano de Farias

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Dedico este trabalho a meus pais.

“The art of simplicity is a puzzle of complexity.”
(Douglas Horton)

ACKNOWLEDGMENTS

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RESUMO

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Palavras-Chave: lorem, ipsum, dolor, sit, amet.

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ABSTRACT

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Keywords: lorem, ipsum, dolor, sit, amet.

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LIST OF ACRONYMS

ABC – Associação Brasileira de Computadores

IJK – lorem ipsum dolor sit

XYZ – lorem ipsum dolor sit

LIST OF ABBREVIATIONS

Abrev. – Abreviatura

Inform. – Informática

LIST OF SYMBOLS

Hz – Hertz	31
π – Constante com valor aproximado de 3.1415926	31

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1. INTRODUÇÃO

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scing elitr sed diam nonumy eirmod. Ver Figura 1.1.

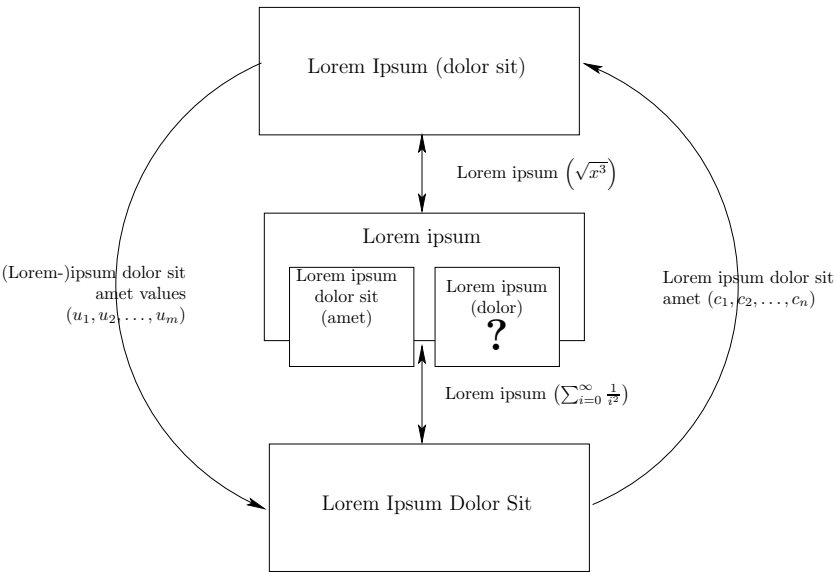


Figure 1.1 – This is a figure with a very long caption which looks ugly in the corresponding list of figures. Fortunately, there is an optional parameter for a shorter replacement of this monstrosity

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mostra este processo.

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dolor sit [Ben07] amet consetetur sadipscing elitr sed diam nonumy eirmod tem-
por invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at vero [Atk04].

- 1. lorem
- 2. ipsum
- 3. dolor
- 4. sit

```

1: function  $\sigma(i, j)$ 
2: {table lorem ipsum dolor consetetur sadipscing elit sed  $(i, j)$ }
3: if table  $[i, j]$ .memoized then
4:   return table  $[i, j]$ .error
5: end if
6: minerror  $\leftarrow \infty$ 
7: bestt  $\leftarrow \text{nil}$ 
8: for each template  $t$  in  $T$  do
9:   error  $\leftarrow \text{allocate}(t, i, j)$ 
10:  if error  $<$  minerror then
11:    minerror  $\leftarrow$  error
12:    bestt  $\leftarrow t$ 
13:  end if
14: end for
15: table  $[i, j]$ .memoized  $\leftarrow$  true
16: table  $[i, j]$ .template  $\leftarrow$  bestt
17: table  $[i, j]$ .error  $\leftarrow$  minerror
18: return minerror

```

Algorithm 1.1 – This is an algorithm with a very long caption. However, we replaced it with a shorter version in the Outline for legibility reasons

5. amet

6. consetetur

1.1 Primeira seção

lorem ipsum dolor sit $x \leq 2$ amet consetetur sadipscing elit sed diam nonumy eirmod Seção 1.1 tempor invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at vero eos et accusam et justo duo dolores et ea rebum stet clita. [Oli08]

$$\int_0^{\infty} x^2 + \frac{\pi}{\sum_{i=0}^n \frac{1}{i^2}} \quad (1.1)$$

kasd gubergren no sea Equação (1.1) takimata sanctus est lorem ipsum dolor sit amet lorem ipsum dolor sit amet consetetur sadipscing elit sed diam nonumy eirmod. [PCC⁺11]

amet lorem ipsum dolor sit amet consetetur sadipscing elit sed diam nonumy eirmod. [Pic08]

1.1.1 Subseção

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- lorem
- ipsum
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- amet
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1.1.1.1 Subsub

lorem ipsum dolor sit amet consetetur sadipscing elitr sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at vero eos et accusam et justo duo dolores et ea rebum stet clita. [Gol09]

$$L(i, j, w, h) = \begin{cases} E(i, w, h) & i = j \\ \min \left(\min_{k=i}^{j-1} \{\heartsuit(i, k, j, w, h)\}, \min_{k=i}^{j-1} \{\spadesuit(i, k, j, w, h)\} \right) & i < j. \end{cases} \quad (1.2)$$

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1.1.1.1.1 Subsubsub!! ☹

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De acordo com Esquedo (2011, p. 19):

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2. ANOTHER CHAPTER

lorem ipsum dolor sit amet consetetur sadipscing elitr sed diam nonumy eirmod tempor invidunt [Pla81] ut labore et dolore magna aliquyam erat sed diam voluptua at vero eos et accusam et justo duo dolores et ea rebum stet clita kasd gubergren no sea takimata sanctus est lorem ipsum dolor sit amet lorem ipsum dolor sit amet consetetur sadipscing elitr sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at vero eos et accusam et justo duo dolores et ea rebum stet clita kasd gubergren no sea takimata sanctus est lorem ipsum dolor sit amet lorem ipsum. A Tabela 2.1 mostra o cronograma. [Wik09]

Table 2.1 – This is a table

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2	✓	✓	✓	
3	✓	✓	✓	
4	✓	✓	✓	×
5				
6				
7	×			
8		×		
9		×	×	
10	×	×	×	
11	×	×	×	×

2.1 Another section

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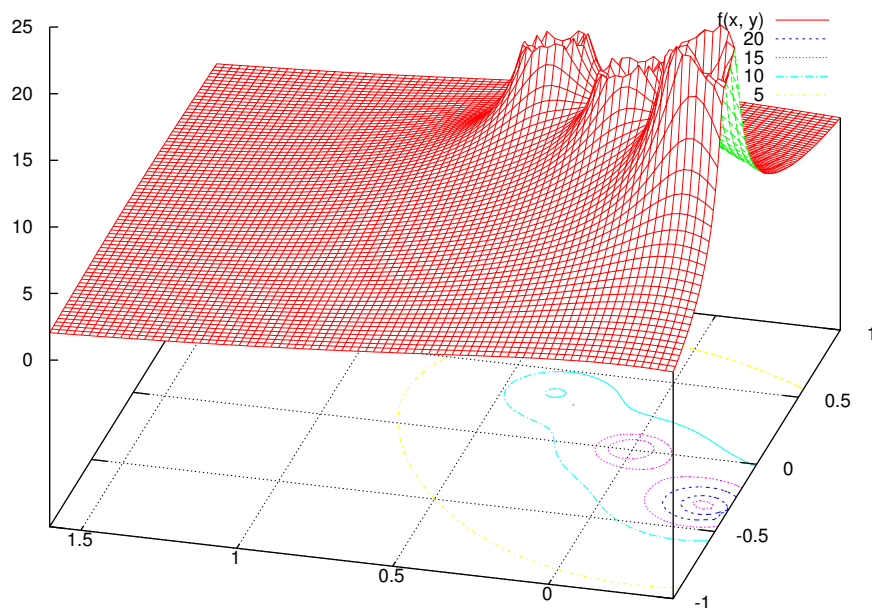


Figure 2.1 – This is another figure

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2.1.1 Another subsection

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2.1.1.1 Another subsubsection

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Table 2.2 – Note que a legenda da tabela fica na parte de cima

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tempor	invidunt	ut
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sed	diam	voluptua
at	vero	eos

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APPENDIX A – MEU PRIMEIRO APÊNDICE

APPENDIX B – MY SECOND APPENDIX

ATTACHMENT A – Meu primeiro anexo

ATTACHMENT B – My second attachment