

**SEU TÍTULO EM PORTUGUÊS  
AQUI**

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Monografia apresentada como requisito parcial à obtenção do grau de Bacharel em Ciência da Computação na Pontifícia Universidade Católica do Rio Grande do Sul.

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Co-Orientador: Prof. Ciclano de Farias



## **DEDICATÓRIA**

Dedico este trabalho a meus pais.



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



## AGRADECIMENTOS

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# SEU TÍTULO EM PORTUGUÊS AQUI

## RESUMO

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



# **YOUR TITLE IN ENGLISH HERE**

## **ABSTRACT**

Your abstract in English here. 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 dolor sit amet consetetur sadipscing elitr sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at

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



## LISTA DE FIGURAS

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## **LISTA DE SIGLAS**

ABC – Associação Brasileira de Computadores

IJK – lorem ipsum dolor sit

XYZ – lorem ipsum dolor sit



## **LISTA DE ABREVIATURAS**

Abrev. – Abreviatura

Inform. – Informática



## LISTA DE SÍMBOLOS

Hz – Hertz .....	27
$\pi$ – Constante com valor aproximado de 3.1415926 .....	27





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1. INTRODUÇÃO

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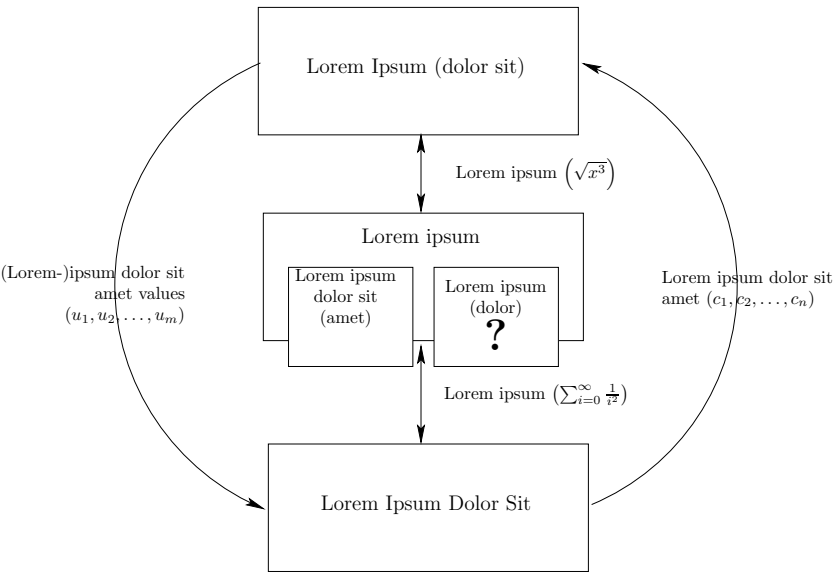


Figura 1.1 – This is a figure with a very long caption which looks ugly in the corresponding list of figures. Fortunately, there is an optional parameter for a shorter replacement of this monstrosity

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tempor invidunt ut labore et dolore magna aliquyam erat sed diam voluptua at vero eos et accusam et justo duo dolores et ea rebum [CLRS01].

dolor sit [Ben07] amet consetetur sadipscing elitr sed diam nonumy eirmod tempor 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  $\leftarrow \text{true}$ 
16: table  $[i, j]$ .template  $\leftarrow$  bestt
17: table  $[i, j]$ .error  $\leftarrow$  minerror
18: return minerror

```

Algoritmo 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<sup>+</sup>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
- dolor
- sit
- amet
- consetetur

#### 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]

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

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

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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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nam liber tempor cum soluta nobis eleifend option congue nihil imperdiet doming id quod mazim placerat facer possim assum lorem ipsum dolor sit amet consectetur adipiscing elit sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat ut wisi enim ad minim veniam quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.

## 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]

Tabela 2.1 – This is a table

Atividade	Ano/Semestre			
	2011/II	2012/I	2012/II	2013/I
1				
2	✓	✓	✓	
3	✓	✓	✓	
4	✓	✓	✓	×
5				
6				
7	×			
8		×		
9		×	×	
10	×	×	×	
11	×	×	×	×

### 2.1 Another section

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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. Figura 2.1.

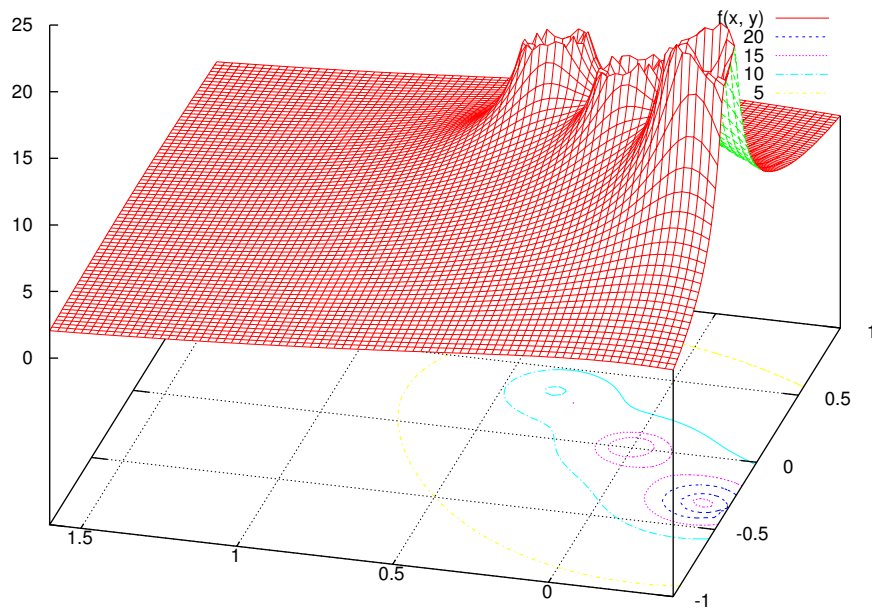


Figura 2.1 – This is another figure

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### 2.1.1 Another subsection

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#### 2.1.1.1 Another subsubsection

lorem ipsum dolor sit amet consetetur sadipscing elitr sed diam nonumy. A seguir, a Tabela 2.2 mostra algo mais simples.

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

lorem	ipsum	dolor
sit	amet	consetetur
sadipscing	elit	sed
diam	nonumy	eirmod
tempor	invidunt	ut
labore	et	dolore
magna	aliquyam	erat
sed	diam	voluptua
at	vero	eos

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## **APÊNDICE A – MEU PRIMEIRO APÊNDICE**



## **APÊNDICE B – MY SECOND APPENDIX**





## **ANEXO A – Meu primeiro anexo**



## **ANEXO B – My second attachment**