

# Aplicación de modelos de lenguaje para la identificación de emociones presentes en twitter durante el periodo de elecciones presidenciales en Colombia 2022

Tesis presentada para optar por el título de

**Magister en Explotación de Datos y  
Descubrimiento del Conocimiento**

*por*

**Juan Jose Iguaran Fernandez**



**Universidad de Buenos Aires**

**Facultad de Ciencias Exactas y Naturales  
Departamento de Ciencias de la Computación**

*[Insert Month and Year]*

# DECLARATION

I, **[Type Your Full Name]** (Roll No: **[Type your Roll Number]**), hereby declare that, this report entitled “**[Project Title]**” submitted to Indian Institute of Science Education and Research Thiruvananthapuram towards partial requirement of **Master of Science** in **[Type your Stream]** is an original work carried out by me under the supervision of **[Project Supervisor]** and has not formed the basis for the award of any degree or diploma, in this or any other institution or university. I have sincerely tried to uphold the academic ethics and honesty. Whenever an external information or statement or result is used then, that have been duly acknowledged and cited.

Thiruvananthapuram - 695 551

**[Type Your Name]**

**[Insert Month and Year]**

## CERTIFICATE

This is to certify that the work contained in this project report entitled “[**Project Title**]” submitted by [**Your Name**] (**Roll No:** [**Your Roll Number**]) to Indian Institute of Science Education and Research, Thiruvananthapuram towards the partial requirement of [**Master of Science/ Doctor of Philosophy**] in [**Branch of Science**] has been carried out by [him/her/them] under my supervision and that it has not been submitted elsewhere for the award of any degree.

Thiruvananthapuram - 695 551

[Project Supervisor Name]

[Insert Month and Year]

Project Supervisor

## ACKNOWLEDGEMENT

[*Sample:*] I want to extend a sincere and heartfelt obligation towards all the personages without whom the completion of the project was not possible. I express my profound gratitude and deep regard to [Name of Professor], IISER Thiruvananthapuram for [his/her/their] guidance, valuable feedback, and constant encouragement throughout the project. [His/Her/Their] valuable suggestions were of immense help. I sincerely acknowledge [his/her/their] constant support and guidance during the project.

I am immensely grateful to [Insert Names] for their constant support and encouragement. I am also grateful to the Indian Institute of Science Education and Research, Thiruvananthapuram, for allowing me to do this project and providing all the required facilities.

Thiruvananthapuram - 695 551

[Type Your Name]

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# ABSTRACT

The main aim of the project .....

**Keywords:** [Insert Keywords]

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# Chapter 1

## Placeholder I

Introductory lines...

### 1.1 Section-1 Name

Some text here ...

**Definition 1.1.1.** Some definition....

**Theorem 1.1.2.** *Some theorem.....*

*Proof.* Proof is as follows....

□

**Corollary 1.1.3.** *A corollary to the theorem is....*

*Remark 1.1.4.* Some remark.....

You may have to type many equations inside the text. The equation can be typed as below.

$$f(x) = \frac{x^2 - 5x + 2}{e^x - 2} = \frac{y^5 - 3}{e^x - 2} \quad (1.1)$$

This can be referred as (1.1), but objects apart from equations, such as the first definition, can be referred as Definition 1.1.1. Use the tilde sign ( $\sim$ ) to create non-breakable spaces.

You may have to type a set of equations. For this you may proceed as given below.

$$\begin{aligned} f(x) &= e^{1+2(x-a)} + \dots \\ &= \log(x+a) + \sin(x+y) + \dots \end{aligned} \quad (1.2)$$

You may have to cite the articles. You may do so as [?] and so on..... Note that you have already created the ‘ref.bib’ file and included the entry with the above name. Only then you can cite it as above.

## 1.2 Section-2 Name

**Definition 1.2.1.** Some definition....

*Remark 1.2.2.* Some remark.....

### 1.2.1 Subsection name

**Theorem 1.2.3.** *Some theorem.....*

*Proof.* Proof is as follows....

□

[The figure will be displayed here.]

Figure 1.1: The correlation coefficient as a function of  $\rho$

# Chapter 2

## Placeholder II

Introductory lines...

### 2.1 Section-1 Name

**Definition 2.1.1.** Some definition....

*Remark 2.1.2.* Some remark.....

**Theorem 2.1.3.** *Some theorem.....*

*Proof.* Proof is as follows....

□

### 2.2 Section-2 Name

**Definition 2.2.1.** Some definition....

*Remark 2.2.2.* Some remark.....

### **2.2.1 Subsection name**

**Theorem 2.2.3.** *Some theorem.....*

*Proof.* Proof is as follows....

□