

## **RESUMEN**

Aquí va el resumen...



## ABSTRACT

A

quí inicia el abstract...



## **AGRADECIMIENTOS**

Aquí van los agradecimientos...



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## INTRODUCTION

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### **1.1 Presentation**

### **1.2 Objectives**

#### **1.2.1 General objective**

#### **1.2.2 Particular objective**

### **1.3 Justification**

### **1.4 Limitations and delimitations of the project**

### **1.5 Research Problem**

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### **1.7 Project organization**



## THEORY AND CONCEPTUAL FRAMEWORK

### 2.1 Preliminaries

Description of concepts

#### 2.1.1 The graph partitioning problem

#### 2.1.2 Spectral partitioning and Normalized Cut

### 2.2 Literature review

#### 2.2.1 Graph Convolutional Neural Networks and GraphSAGE

#### 2.2.2 Generalizable Approximate Graph Partitioning (GAP) Framework

#### 2.2.3 PinSAGE and Markov Chain Negative Sampling (MCNS)





**PROPOSED SOLUTION (GRAPH PARTITIONING FOR  
LARGE GRAPHS)**



## EXPERIMENTAL RESULTS



## CONCLUSION

Las conclusiones y el trabajo a futuro inicia aquí...

### **5.1 Contributions**

### **5.2 Recommendations and future work**





## **ANALISIS**

El apéndice inicia aquí.





## **BIBLIOGRAPHY**

- [1] Datos de la publicación.

