# Movie Recommender System

Igor Alentev i.alentev@innopolis.university

December 3, 2023

## 1 Introduction

### 2 Data Analysis

Here goes data analysis.

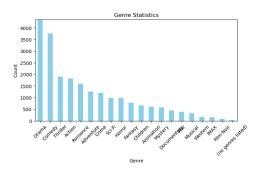


Figure 1: Genres distribution

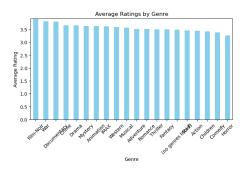


Figure 2: Genres correlation heatmap

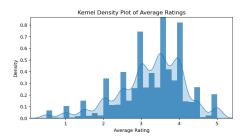


Figure 3: Average movie ratings

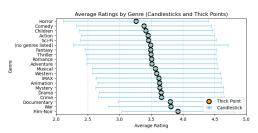


Figure 4: Genres rating candles

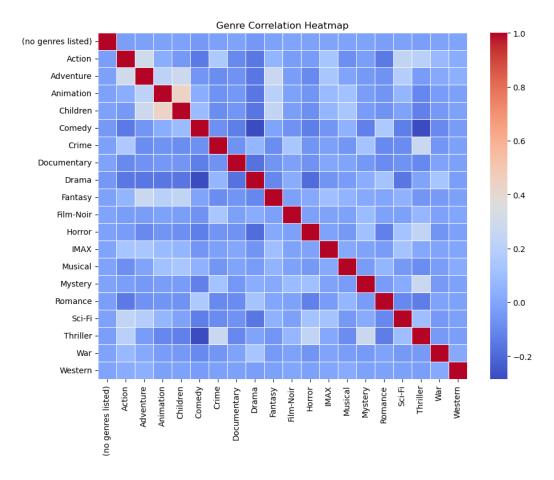


Figure 5: Average genre ratings

### 3 Implementation

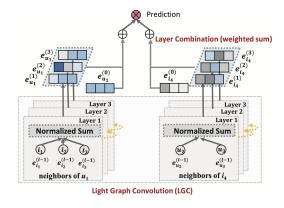


Figure 6: LGC Layer

4 Advantages and Disadvantages

5 Training Process

## 6 Evaluation

## 7 Results