

## **2 SECOND PROJECT PROPOSAL: MOVIE RECOMMENDER SYSTEM**

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### **2.1 DETAILED PROJECT DESCRIPTION:**

The project's goal is to develop a movie recommendation system that recommends the best five films based on user ratings. The technology will assess user preferences and offer personalized recommendations using collaborative filtering techniques. The project's primary goal is to create a recommender system, a subset of artificial intelligence that predicts user preferences and recommends movies that the user might love. To automatically estimate user preferences, collaborative filtering will be used.

### **2.2 LINK TO PROJECT DATASET:**

The MovieLens [Datasets](#), which offer user ratings for a variety of films will be used in this study.

### **2.3 WHAT IS THE PROJECT GOING TO COVER:**

Recommendation System