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[movie recommender]

[18]

MOVIE RECOMMENDER

Introduction:

/\* Discuss in brief the project main idea and the objectives\*/

predict the user movie rating and get the Top 10 similar movies to a specific movie.

Methodology:

/\*Discuss the methodologies used in order to fulfil your objectives (i.e.The feature sets and the models implemented)\*/

We used k-nearest neighbor algorithm model.

Data Set Summary:

1-What is the data set used?

1- movies.csv.

2- ratings.csv.

2- What is the summary of the dataset columns?

1- movie Id.

2- title.

3- user Id.

4- rating.

Table

Description automatically generated with medium confidence3- Visualize the dataset statistics\*/

Table

Description automatically generated

Results:

/\*Use suitable graphs to visualize your models results\*/

Icon

Description automatically generated

Accuracy = 73.55485798063629%