

MSDS600_S41_Introduction to Data Science Recommender Systems



VN

Course: MSDS600_S41_Introduction to Data Science

Preview Rubric

Criteria	Satisfactory	Unsatisfactory	Criterion Score
Count many movies has this user watched?	1 point	0 points	/ 1
Plot a bar chart of movie ratings. The bar chart should be the counts of the number of unique ratings.	1 point	0 points	/ 1
Find the title(s) of user's 2 top movies	2 points	0 points	/ 2
Find the most similar user in the movielens dataset to user 2 using at least 2 distance metrics. Be sure to use cosine distance as one of your choices.	2 points	0 points	/ 2
Recommend a few movies for user 2 using similarity metrics.	2 points	0 points	/ 2

Criteria	Satisfactory	Unsatisfactory	Criterion Score
Write a short analysis of the results, and justify which similarity metric(s) you used. Do the recommendations make sense?	2 points	0 points	/ 2

Total	/ 10
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Overall Score

Satisfactory

10 points minimum

Unsatisfactory

0 points minimum