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# Movie Data Analysis

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# Summary

Descriptive analysis of movie basics and ratings to help Microsoft create movies:

- Create movies of the drama genre as it is of the customer's preference with high ratings.
  - The most successful movies are of the drama genre.
  - The high recommended movies are those of the drama genre based on their ratings.
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# Outline

Business Problem

Data and Methods

Results

Conclusions

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# Business Problem

- ❖ Understand consumer preferences.
  - ❖ Identify successful movies.
  - ❖ Develop movie recommendations.
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# Data and Methods

- ❑ Movie basics and ratings datasets from 2013-2019.
  - ❑ Includes runtime minutes and genres.
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# Results

- People love watching drama genre movies.

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# Conclusions

- The most successful movies are of the drama genre.
  - The highly recommended movies are those of the drama genre based on their rating.
  - Create movies of the drama genre as it is of the customer's preference with high ratings.
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# Thank You!

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# Goals for next meeting

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