The Topic of the Project: Movie Revenue Prediction.

Problem Statement:

Data Source: Kaggle

Data has \_ Observations and 20 features.

Features:

1. Title:
2. Genres:
3. Original Languages:
4. Overview:
5. Popularity:
6. Production Companies:
7. Release Date:
8. Budget:
9. Revenue: (Dependent Column)
10. Runtime:
11. Status:
12. Tagline:
13. Vote Average:
14. Vote Count:
15. Credits:
16. Keywords:
17. Poster Path:
18. Backdrop Path:
19. Recommendations:

Project Deliverables:

A detailed report outlining the project methodology, data analysis, model development, and evaluation results.

Python code for data preprocessing, feature engineering, model training, and evaluation.

GitHub Link: <https://github.com/anandr07/DATS6101-P2-Movie-Revenue-Prediction>