**Predictive Modeling for Credit Risk Analysis: An Application Using a German Credit Dataset**

**Introduction**

This project presents an analysis using machine learning techniques to develop a credit loan prediction model. The primary objective is to apply data visualization and predictive modeling tools to a real-world application.

The dataset used for this project was obtained from Kaggle, and the analysis / model construction was conducted using both R and Python.

**Data Visualization and Basic Analysis**

Model Construction

Model Evaluation

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AI-generated content may be incorrect.

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AI-generated content may be incorrect.

References

Kaggle Dataset - <https://www.kaggle.com/datasets/kabure/german-credit-data-with-risk?select=german_credit_data.csv>