

Bias Detection Report

This report analyzes the correlation between Age and Credit Risk using the dataset provided.

Feature List: Age in years, Credit risk (Good/Bad)

Bias Type: Correlation

Relevant Features: Age in years, Credit risk (Good/Bad)

Cohen's d Bias Level: Level 2 (Minimal Bias)

HSIC Bias Level: Level 1 (No Bias)

Overall Bias Level: Level 1 (No Bias)

Analysis Details:

- 1. Cohen's d effect size was calculated to be approximately 0.200, suggesting minimal bias.
- 2. HSIC value was calculated to be approximately 4.51×10^{-7} , indicating no bias.

