

# Bias Detection Report

The analysis of the dataset 'Adult.csv' focused on detecting correlation bias between the features 'race' and 'income'. The Cramér's V analysis indicated a minimal association with a value of 0.101, suggesting low correlation bias. The Statistical Parity analysis showed a maximum Z-value of 0.347, indicating minimal bias in income distribution across racial groups. Overall, the dataset exhibits a low level of correlation bias between race and income.