

# Bias Detection Report

## Bias Detection Report for Custody Status Distribution

Bias Type: Distribution

Relevant Feature(s): CustodyStatus

Bias Level: Significant Bias

Detailed Explanation: The 'CustodyStatus' feature in this dataset displays significant bias. The Shannon entropy method returned a normalized entropy value of 0.5517, indicating that the distribution is not balanced. This level of bias could impact the accuracy of your analysis in certain contexts. I would advise a cautious assessment of the potential effects before using this dataset.

