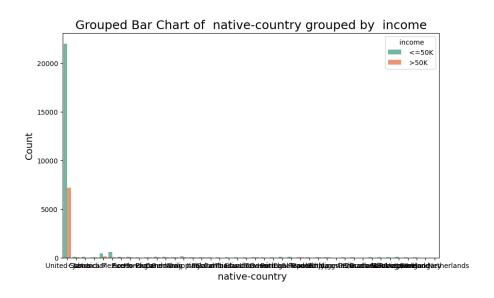
Bias Detection Report

Bias Detection Report

Bias Type: Correlation

Relevant Features: 'native-country' and 'income'

Analysis Summary: The Pearson's Chi-Square Test revealed a significant correlation between native country and income, indicating potential bias. The Chi-Square statistic was 317.2304 with a p-value of 2.211e-44, leading to the rejection of the null hypothesis of independence. This suggests that individuals' native country has a significant impact on their income in this dataset.



Bias Level: Significant Bias

The analysis categorizes the bias level as significant, based on the strong statistical evidence from the Chi-Square test. This correlation may have important implications in understanding income disparity based on native country.