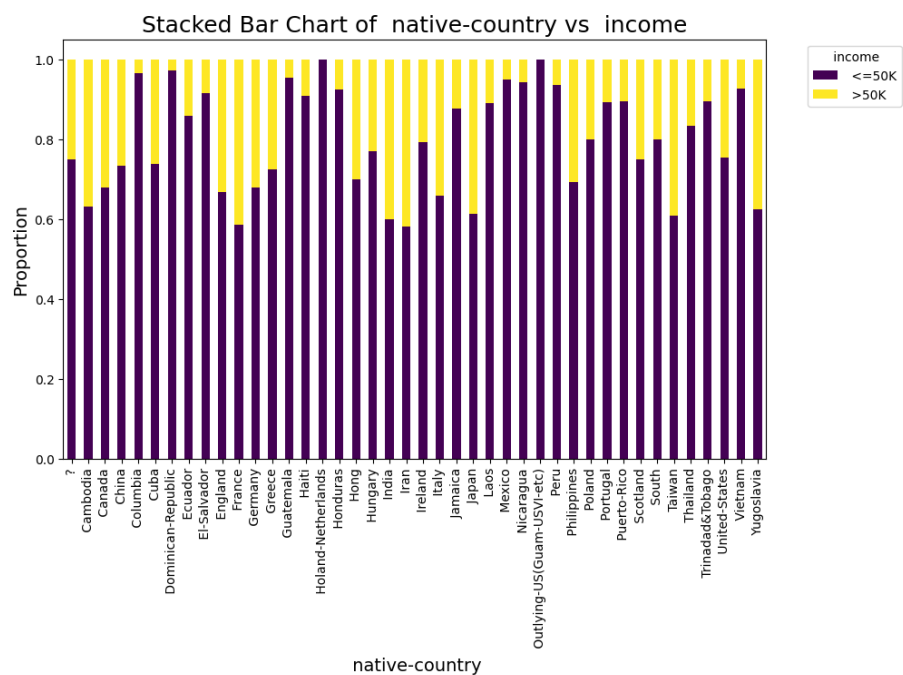


# Bias Detection Report

## Correlation Bias Analysis Report: Native Country & Income



1. Bias Type: Correlation.
2. Relevant Features: native-country, income.
3. Bias Level: Level 4 (Significant Bias).
4. Visualization: Stacked bar chart illustrating income distribution across countries.
5. Additional Explanation: The Chi-Square test and statistical difference analysis reveal a significant bias in income distribution based on native country, indicating a pronounced influence of nationality on income levels. This bias may impact fairness in analysis and decision-making.