

Bias Detection Report

Based on the results from the Chi-Square test, we can see that the p-value is less than 0.05, indicating that there is a significant difference in the distribution of the "famrel" feature. This suggests that there may be some bias in the data.

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To further analyze the bias, we can use the results from the Kolmogorov-Smirnov test, which shows that the p-value is greater than 0.05, indicating that there is no significant difference in the distribution of the "famrel" feature. This suggests that there may not be any bias in the data.

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The results from the Chi-Square test show that the p-value is greater than 0.05, indicating that there is no significant association between the "famrel" and "sex" features. This suggests that there may not be any correlation bias between the two features.

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