

Model Comparison Report

- Model: Model - Dataset: Dataset

Calibration Before:

- ECE: 0.735

Calibration After Temperature Scaling:

- ECE: 0.676

- Best Temperature: 10.00

Observations:

- Significant reduction in ECE after scaling (if applicable)Visual comparison confirms improved alignment between confidence and accuracy

Recommendations:

- Use temperature scaling in production scoring if ECE improved significantlyRe-check on different validation/test sets