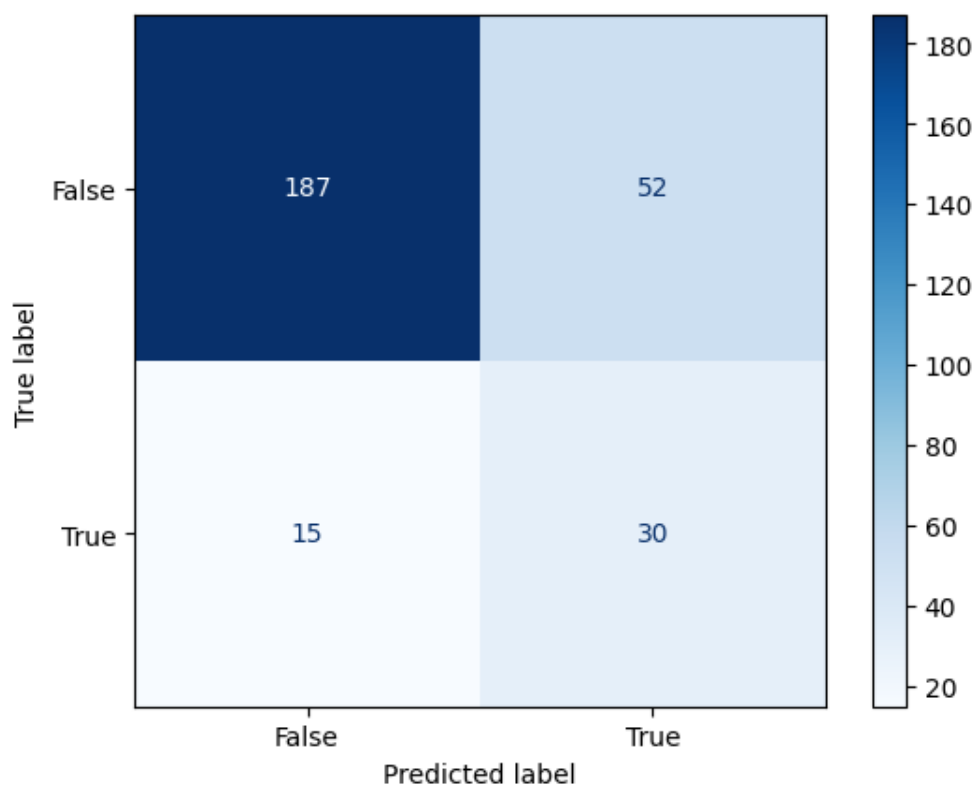


HR Analytics - Predict Employee Attrition using Logistic Regression Classification Model

Accuracy: 0.7640845070422535 (approximately 76.4%)

Confusion Matrix: $\begin{bmatrix} 187 & 52 \\ 15 & 30 \end{bmatrix}$



Classification Report:

Metric	Precision	Recall	F1-Score	Support
False	0.93	0.78	0.85	239
True	0.37	0.67	0.47	45
Accuracy			0.76	284
Macro Avg	0.65	0.72	0.66	284
Weighted Avg	0.84	0.76	0.79	284