Titanic – Classification Model Comparison Dashboard

Best Model: **Random Forest** with **80.45%** accuracy

Model Comparison Table

	Model	Accuracy
0	Logistic Regression	0.78
1	KNN	0.676
2	SVM	0.6369
3	Decision Tree	0.7877
4	Random Forest	0.8045
5	Naive Bayes	0.7598
6	MLP	0.7709
7	XGBoost	0.7989

Accuracy Comparison