

Naive Bayes Confusion Matrix (TF-IDF)

True Label	astro-ph	cond-mat	cs	math	physics
	87 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
	4 (8.70%)	39 (84.78%)	0 (0.00%)	1 (2.17%)	2 (4.35%)
	2 (40.00%)	2 (40.00%)	0 (0.00%)	1 (20.00%)	0 (0.00%)
	7 (16.28%)	1 (2.33%)	0 (0.00%)	35 (81.40%)	0 (0.00%)
True Label	astro-ph	cond-mat	cs	math	physics
	12 (63.16%)	2 (10.53%)	0 (0.00%)	0 (0.00%)	5 (26.32%)
		Predicted Label			