

Random Forest Confusion Matrix (Bag of Words)

True Label	astro-ph	cond-mat	cs	math	physics
	38 (92.68%)	0 (0.00%)	0 (0.00%)	3 (7.32%)	0 (0.00%)
	4 (17.39%)	12 (52.17%)	0 (0.00%)	7 (30.43%)	0 (0.00%)
	0 (0.00%)	0 (0.00%)	0 (0.00%)	2 (100.00%)	0 (0.00%)
	0 (0.00%)	0 (0.00%)	0 (0.00%)	23 (100.00%)	0 (0.00%)
True Label	astro-ph	cond-mat	cs	math	physics
	3 (27.27%)	3 (27.27%)	0 (0.00%)	5 (45.45%)	0 (0.00%)
Predicted Label					