

KNN Confusion Matrix (Bag of Words)

True Label	astro-ph	51 (58.62%)	13 (14.94%)	0 (0.00%)	20 (22.99%)	3 (3.45%)
	cond-mat	4 (8.70%)	20 (43.48%)	0 (0.00%)	18 (39.13%)	4 (8.70%)
	cs	1 (20.00%)	1 (20.00%)	0 (0.00%)	3 (60.00%)	0 (0.00%)
	math	3 (6.98%)	3 (6.98%)	0 (0.00%)	35 (81.40%)	2 (4.65%)
	physics	4 (21.05%)	3 (15.79%)	0 (0.00%)	12 (63.16%)	0 (0.00%)
		astro-ph	cond-mat	cs	math	physics
		Predicted Label				