

# KMeans Confusion Matrix (Embeddings)

True Label	astro-ph	86 (94.51%)	5 (5.49%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
	cond-mat	0 (0.00%)	43 (95.56%)	0 (0.00%)	2 (4.44%)	0 (0.00%)
	cs	0 (0.00%)	0 (0.00%)	0 (0.00%)	3 (100.00%)	0 (0.00%)
	math	0 (0.00%)	2 (4.88%)	0 (0.00%)	39 (95.12%)	0 (0.00%)
	physics	1 (5.00%)	15 (75.00%)	0 (0.00%)	4 (20.00%)	0 (0.00%)
		astro-ph	cond-mat	cs	math	physics
		Predicted Label				