

Labelwise results for TextType classification

D_S	label	precision	recall	f1-score	support
	A	0.76	0.95	0.84	20
	D	0.88	0.71	0.79	21
	N	0.9	0.88	0.89	42
	avg / total	0.86	0.86	0.85	83
Accuracy:		0.86			
D_M	label	precision	recall	f1-score	support
	A	0.77	0.86	0.81	64
	D	0.79	0.63	0.7	41
	N	0.74	0.76	0.75	46
	avg / total	0.77	0.77	0.77	151
Accuracy:		0.77			

Table 1: Precision, recall, f1-score and accuracy for the SVM classifier on a random hold-out dataset from DS and DM

Model transfer study results

From \downarrow to \rightarrow	D_M	D_2	D_S
D_M	0.758 ± 0.022	0.661 ± 0.045	0.848 ± 0.026
D_2	0.726 ± 0.029	0.641 ± 0.066	0.804 ± 0.029
D_S	0.762 ± 0.026	0.656 ± 0.019	0.861 ± 0.046

Table 2: Mean accuracies for 5 repetitions each on different holdout sets and standard deviation for model-transfer