

Model	Yahoo	DBPedia	AGNews	Yelp P.	Yelp F.
Bag-of-words	68.90	96.60	88.80	92.20	58.00
Small word CNN	69.98	98.15	89.13	94.46	58.59
Large word CNN	70.94	98.28	91.45	95.11	59.48
LSTM	70.84	98.55	86.06	94.74	58.17
SA-LSTM (word-level)	-	98.60	-	-	-
Deep CNN (29 layer)	73.43	98.71	91.27	95.72	64.26
SWEM	73.53	98.42	92.24	93.76	61.11
fastText	72.30	98.60	92.50	95.70	63.90
HAN	75.80	-	-	-	-
Bi-BloSAN [◊]	76.28	98.77	93.32	94.56	62.13
LEAM	77.42	99.02	92.45	95.31	64.09
LEAM (linear)	75.22	98.32	91.75	93.43	61.03