Best-f1 Table for all algorithms:

Note: Except LogReg, where a slightly lower f1 was chosen (because simplicity ~ generalisability).

Best Model	Recall	F1	Precision	Accuracy
Logistic Regression **Model 2, 500 words**	95.41%	96.57%	97.83%	96.65%
Support Vector Machines **Model 2, 500 words**	95.39%	96.77%	98.27%	96.86%
Naive Bayes **Model 3, 50 words**	91.74%	93.63%	95.83%	93.87%
Random Forest **Model 1, 100 words**	94.20%	95.53%	97.02%	95.64%