Count Vectorizer

- `min_df`, `max_df`, `ngram_range`
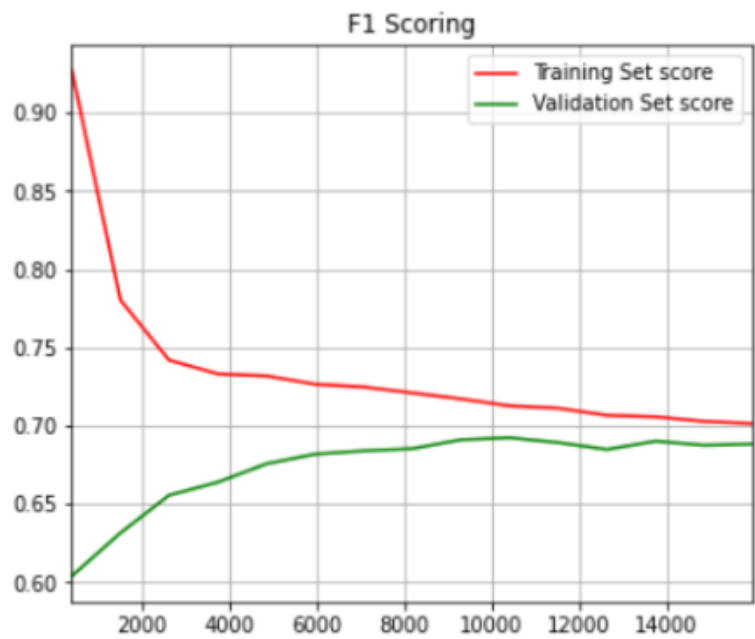
	F1	Precision	Recall
Train	0.7014	0.6546	0.5969
Validation	0.6884	0.6418	0.5898

- `min_df`, `max_df`

F1 Scoring
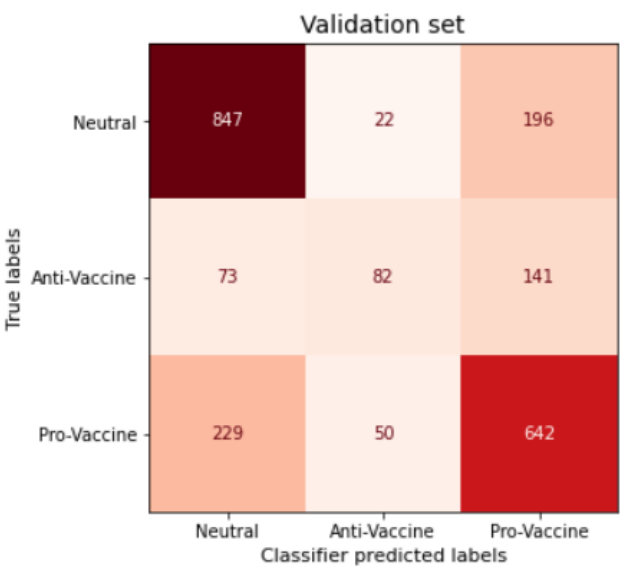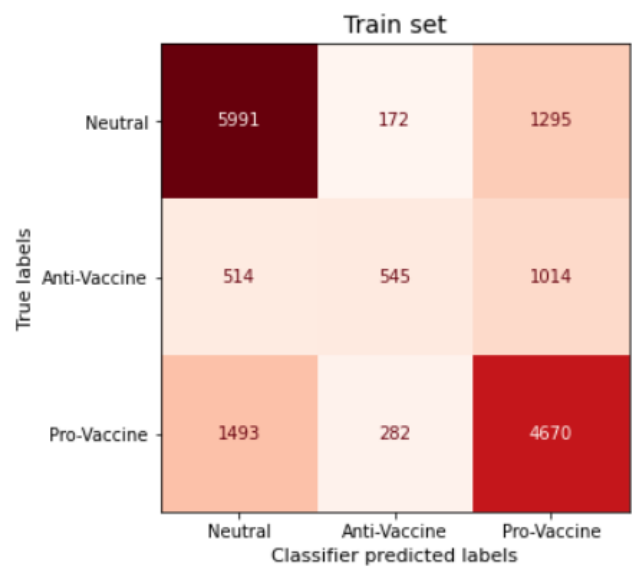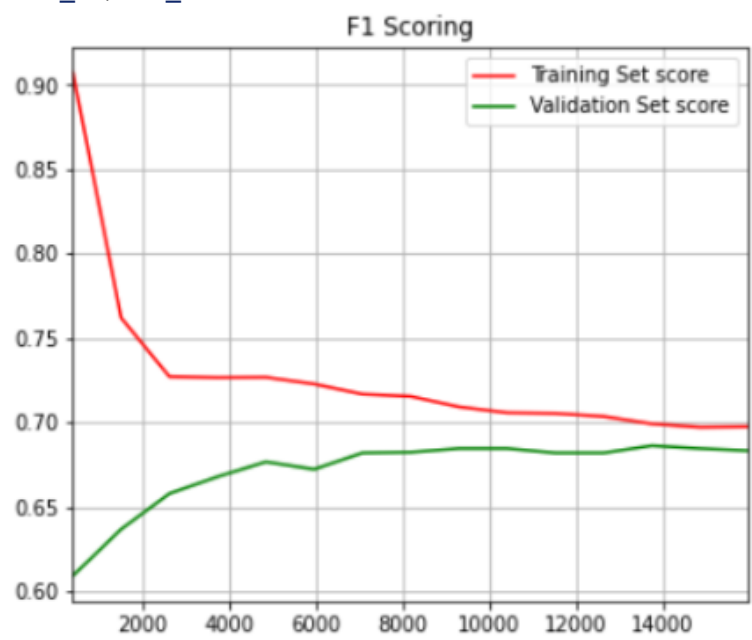
	F1	Precision	Recall
Train	0.6974	0.6508	0.5887
Validation	0.6832	0.6317	0.5815

Train set

True labels \ Classifier predicted labels	Neutral	Anti-Vaccine	Pro-Vaccine
Neutral	5983	145	1330
Anti-Vaccine	535	500	1038
Pro-Vaccine	1514	273	4658

Validation set

True labels \ Classifier predicted labels	Neutral	Anti-Vaccine	Pro-Vaccine
Neutral	834	24	207
Anti-Vaccine	73	76	147
Pro-Vaccine	223	49	649