Tarea 3 - Clasificación de sentimientos de películas -Baseline

Resultados

Adrian Pineda Sanchez

A00834710

(a) Nsamp = 1000, maxtokens = 50, maxtokenlen = 20

(b) Nsamp = 1000, maxtokens = 100, maxtokenlen = 100

(c) Nsamp = 1000, maxtokens = 200, maxtokenlen = 100

Condiciones- Hiperparametros			Feature	Desempeño en Accuracy % del Modelo			
Nsamp	Maxtokens	Maxtokenlen		LR	SVM	RF	GBM
1000	50	20	BOW	67.6	64.6	69	67
1000	100	100	BOW	73.5	73.833	74	70.833
1000	200	100	BOW	74.833	75.833	76.333	74.166
1000	50	20	TF-IDF	67.83	65	69.166	68.16
1000	100	100	TF-IDF	73.6	72.5	77.1	74.16
1000	200	100	TF-IDF	78.5	77.83	77.5	73.6