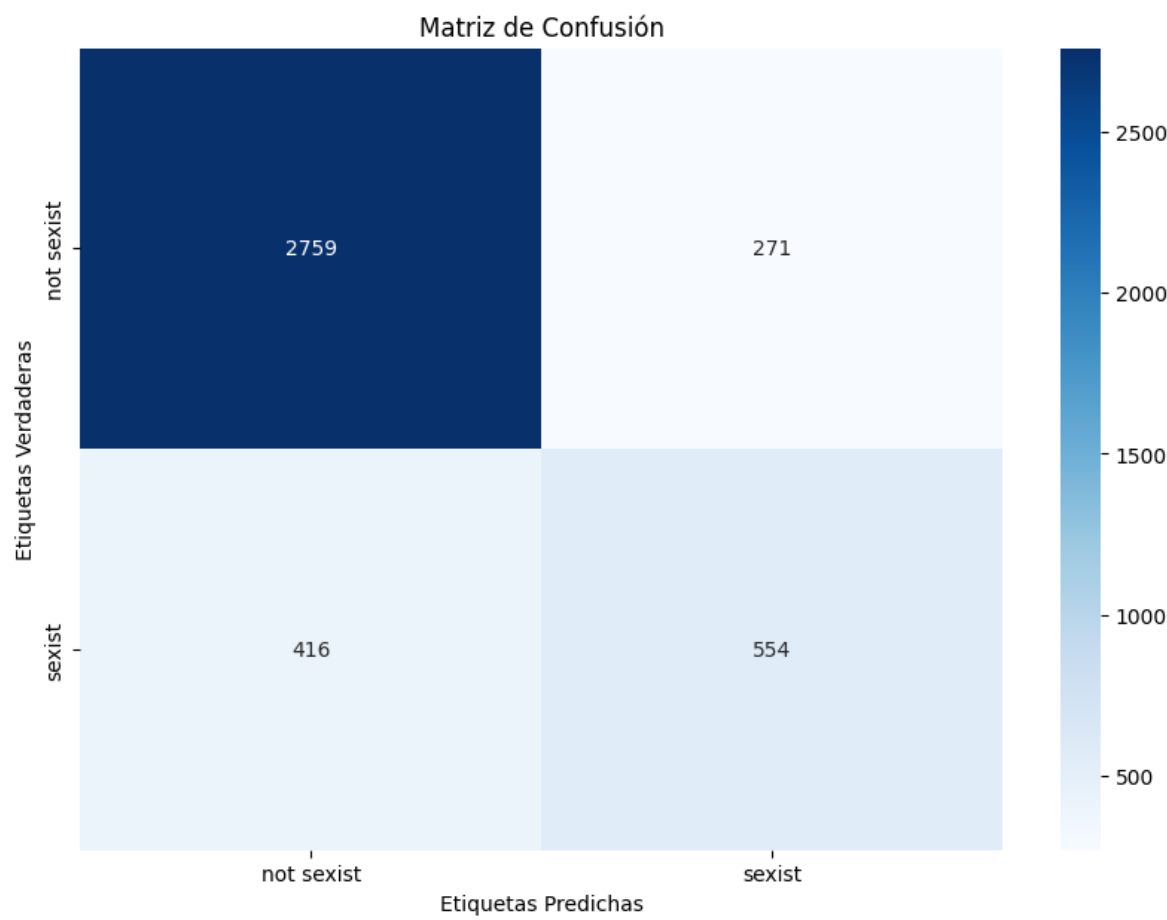


Count-Vectorizer

SVM

Métricas en el conjunto de prueba:				
	precision	recall	f1-score	support
not sexist	0.87	0.91	0.89	3030
sexist	0.67	0.57	0.62	970
accuracy			0.83	4000
macro avg	0.77	0.74	0.75	4000
weighted avg	0.82	0.83	0.82	4000

Micro-F1 Score: 0.8283

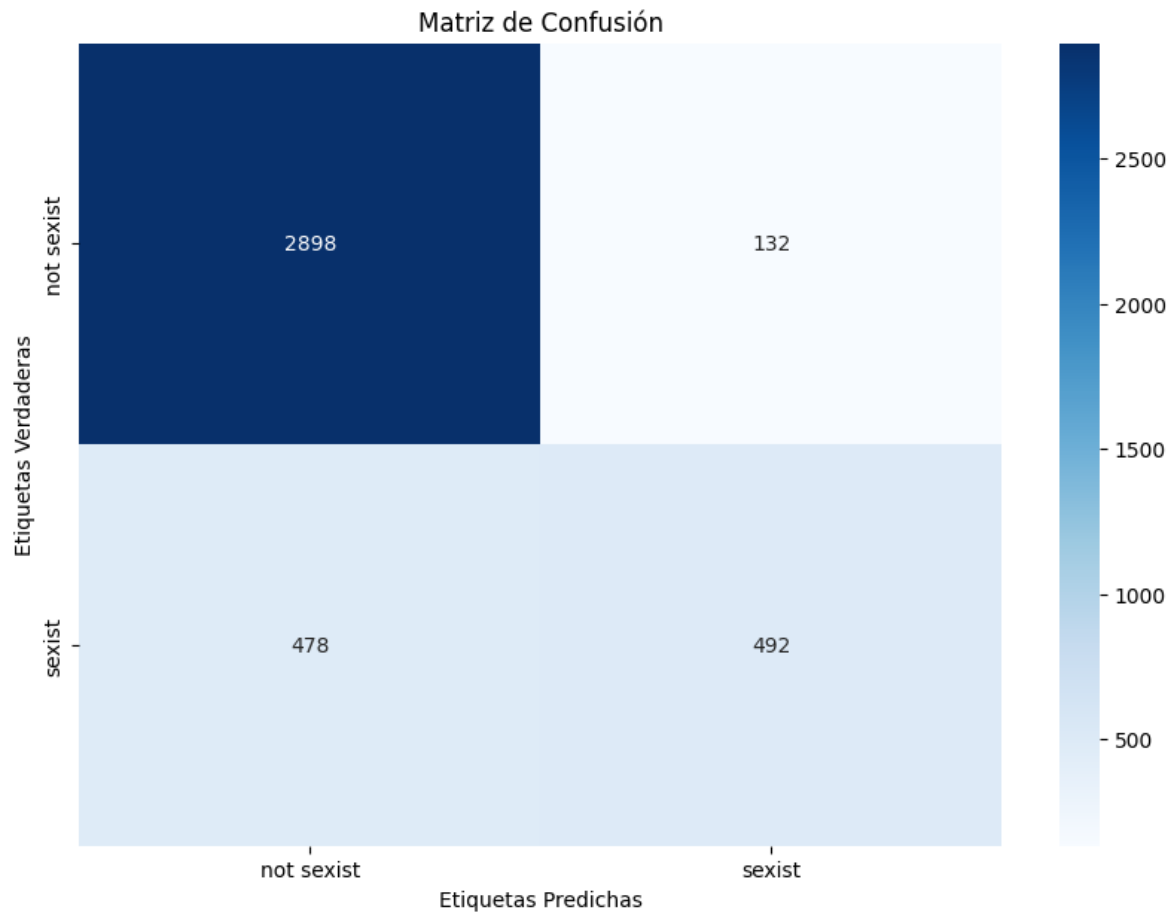


RF

étricas en el conjunto de prueba:				
	precision	recall	f1-score	support
not sexist	0.86	0.96	0.90	3030
sexist	0.79	0.51	0.62	970

accuracy			0.85	4000
macro avg	0.82	0.73	0.76	4000
weighted avg	0.84	0.85	0.84	4000

Micro-F1 Score: 0.8475

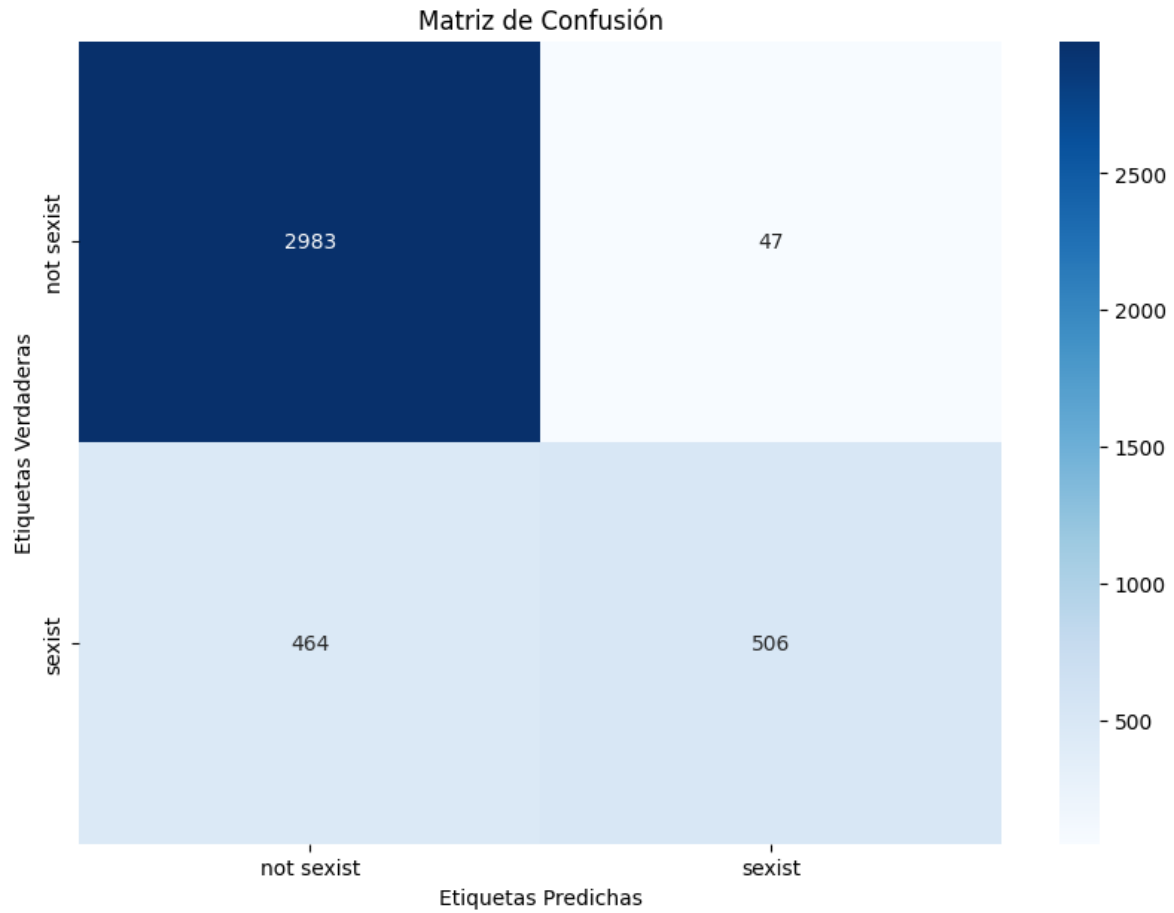


XBOOST

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.87	0.98	0.92	3030
sexist	0.92	0.52	0.66	970
accuracy			0.87	4000
macro avg	0.89	0.75	0.79	4000
weighted avg	0.88	0.87	0.86	4000

Micro-F1 Score: 0.8722



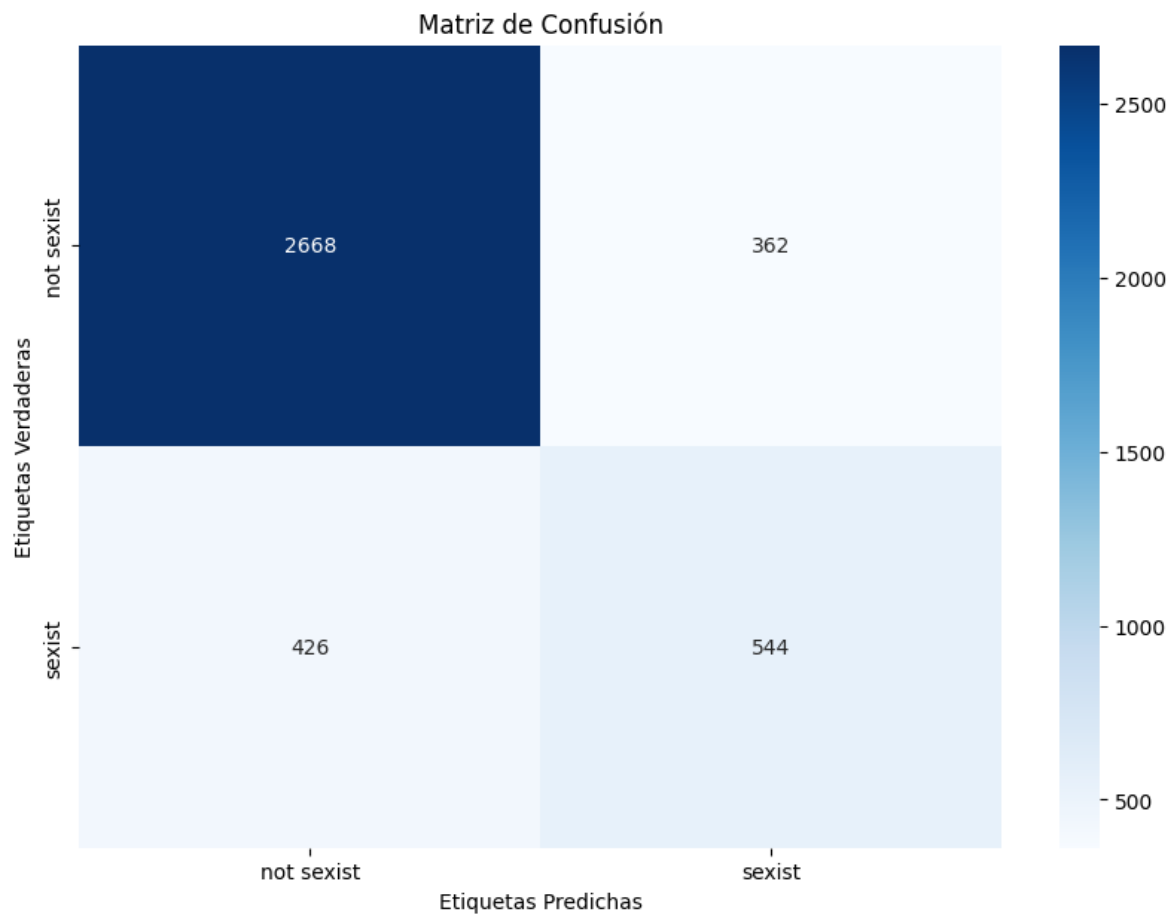
TF-IDF

SVM

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.86	0.88	0.87	3030
sexist	0.60	0.56	0.58	970
accuracy			0.80	4000
macro avg	0.73	0.72	0.73	4000
weighted avg	0.80	0.80	0.80	4000

Micro-F1 Score: 0.8030

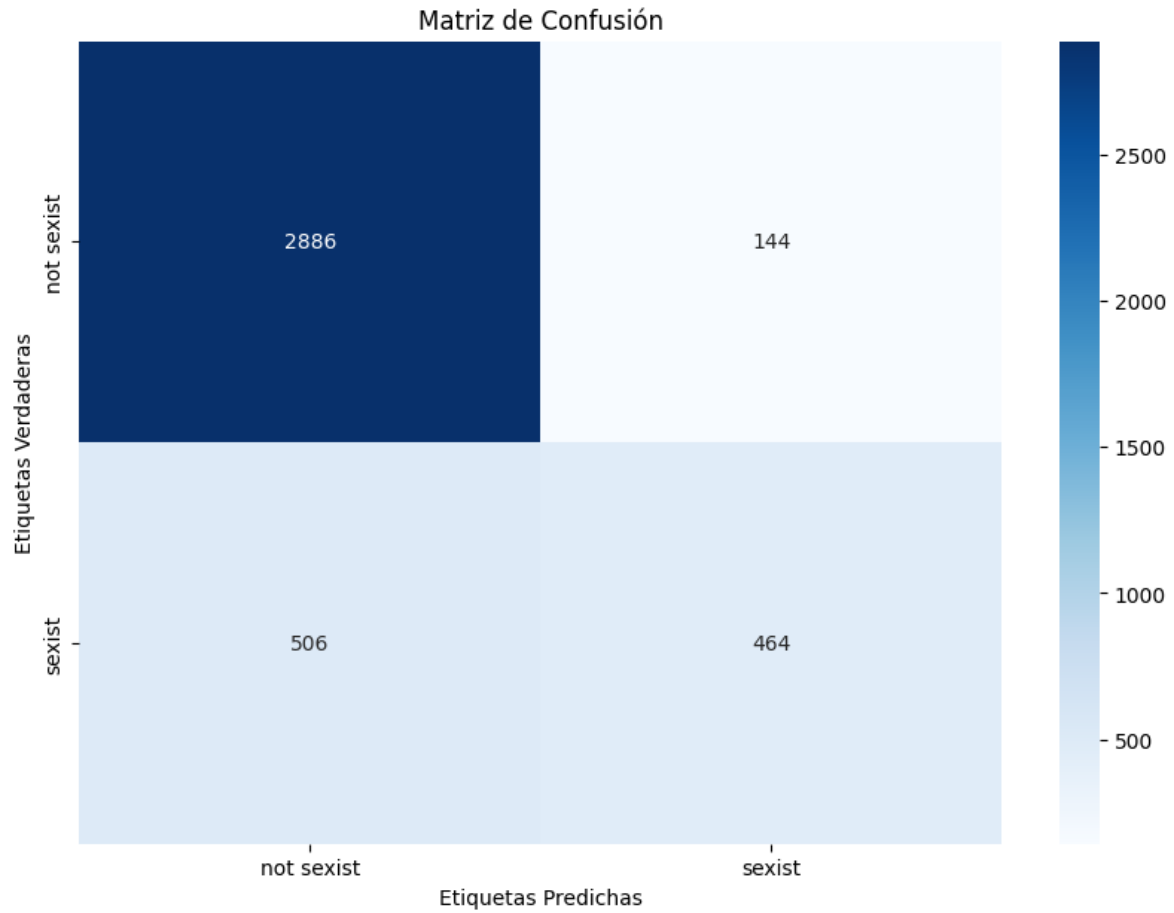


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.85	0.95	0.90	3030
sexist	0.76	0.48	0.59	970
accuracy			0.84	4000
macro avg	0.81	0.72	0.74	4000
weighted avg	0.83	0.84	0.82	4000

Micro-F1 Score: 0.8375

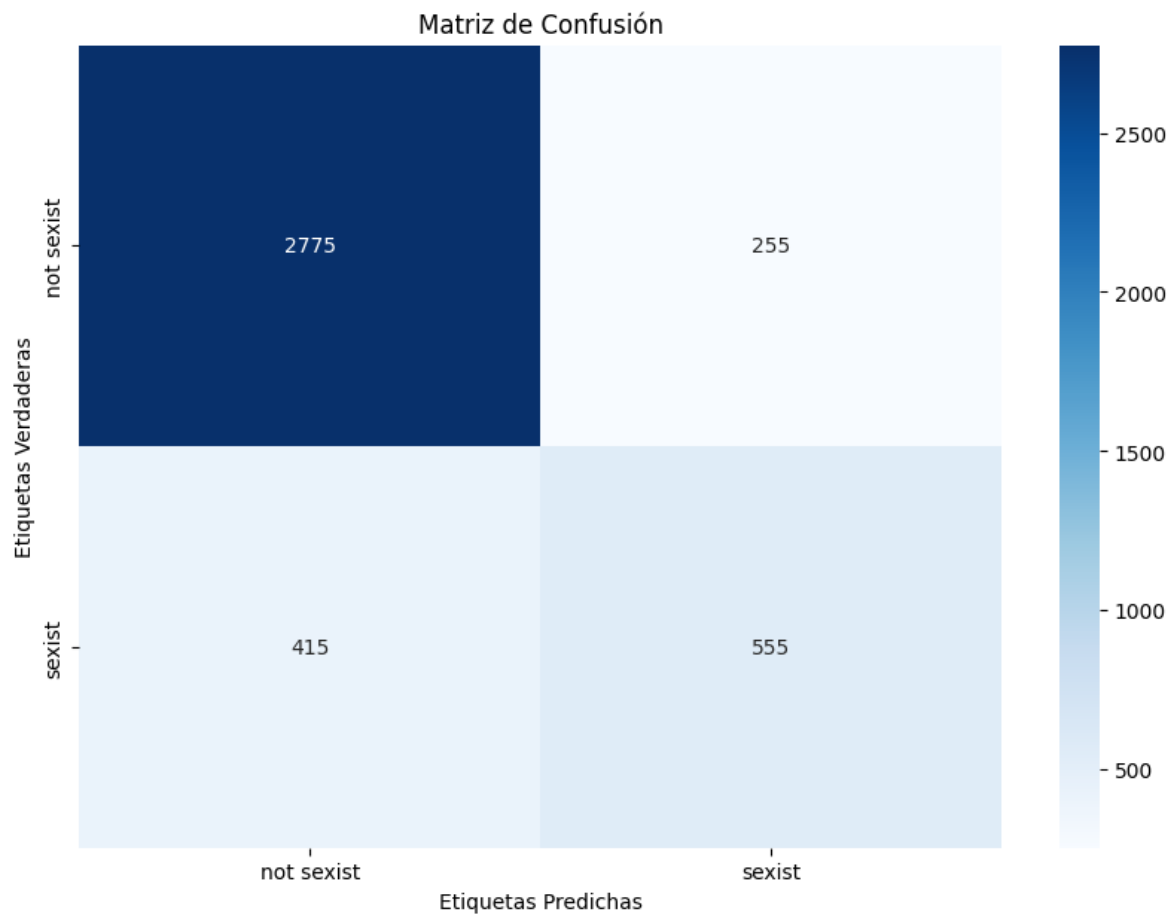


XBOOTS

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.87	0.92	0.89	3030
sexist	0.69	0.57	0.62	970
accuracy			0.83	4000
macro avg	0.78	0.74	0.76	4000
weighted avg	0.83	0.83	0.83	4000

Micro-F1 Score: 0.8325

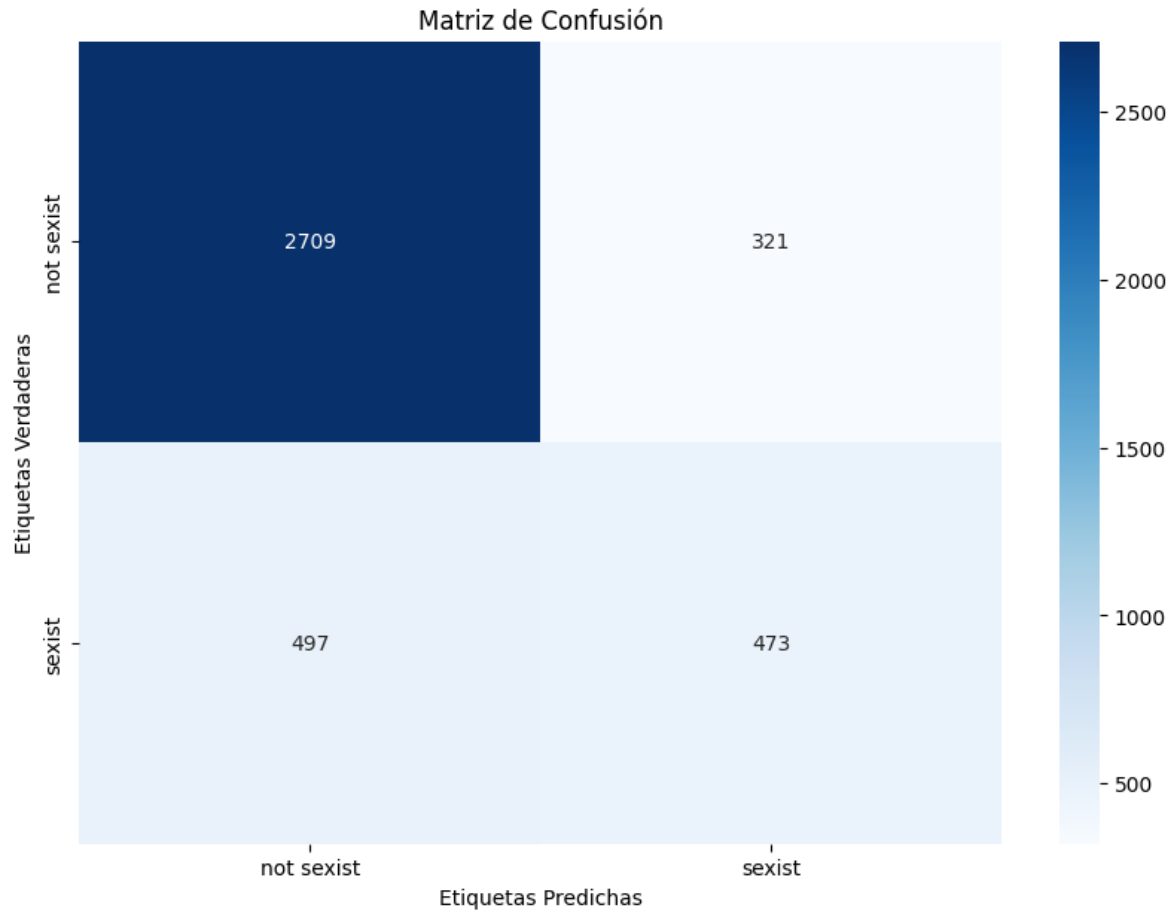


word2vec-google-news-300
SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.84	0.89	0.87	3030
sexist	0.60	0.49	0.54	970
accuracy			0.80	4000
macro avg	0.72	0.69	0.70	4000
weighted avg	0.78	0.80	0.79	4000

Micro-F1 Score: 0.7955

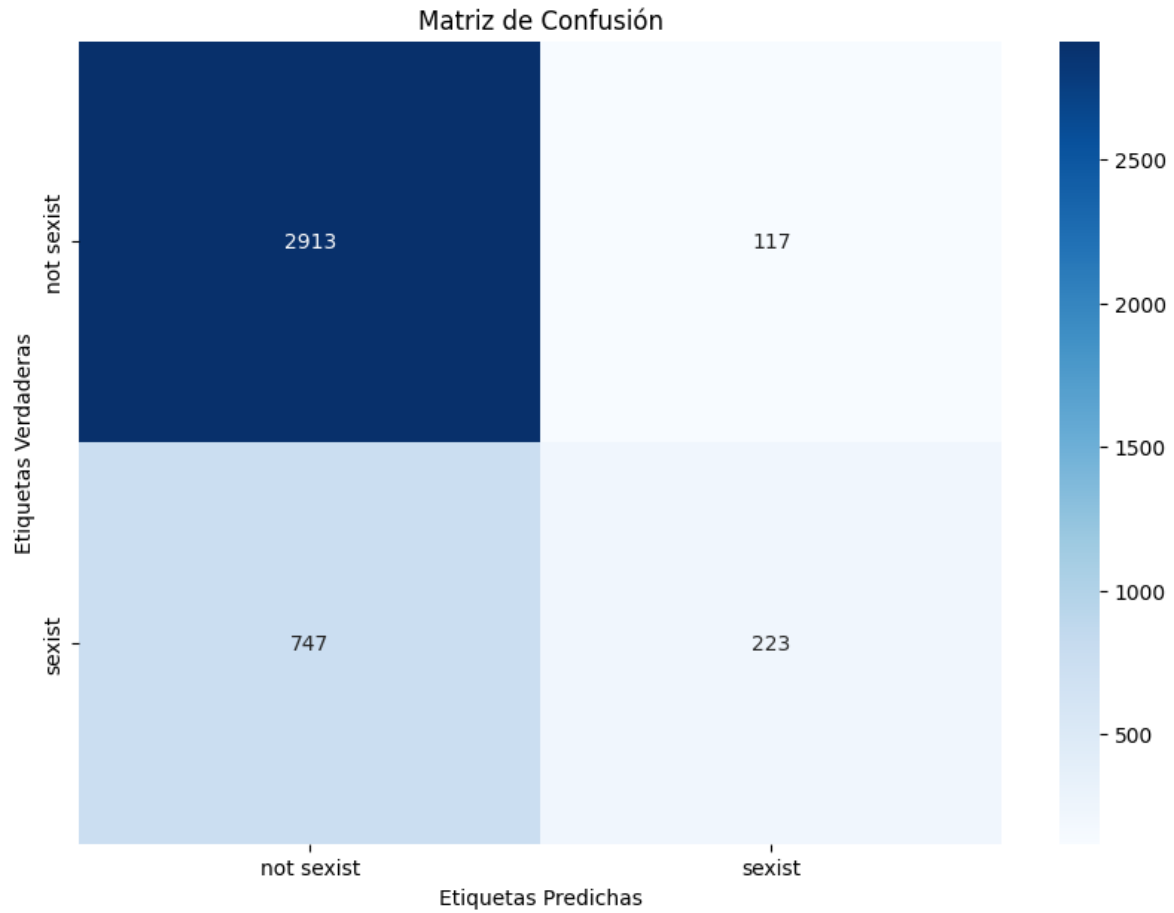


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.96	0.87	3030
sexist	0.66	0.23	0.34	970
accuracy			0.78	4000
macro avg	0.73	0.60	0.61	4000
weighted avg	0.76	0.78	0.74	4000

Micro-F1 Score: 0.7840

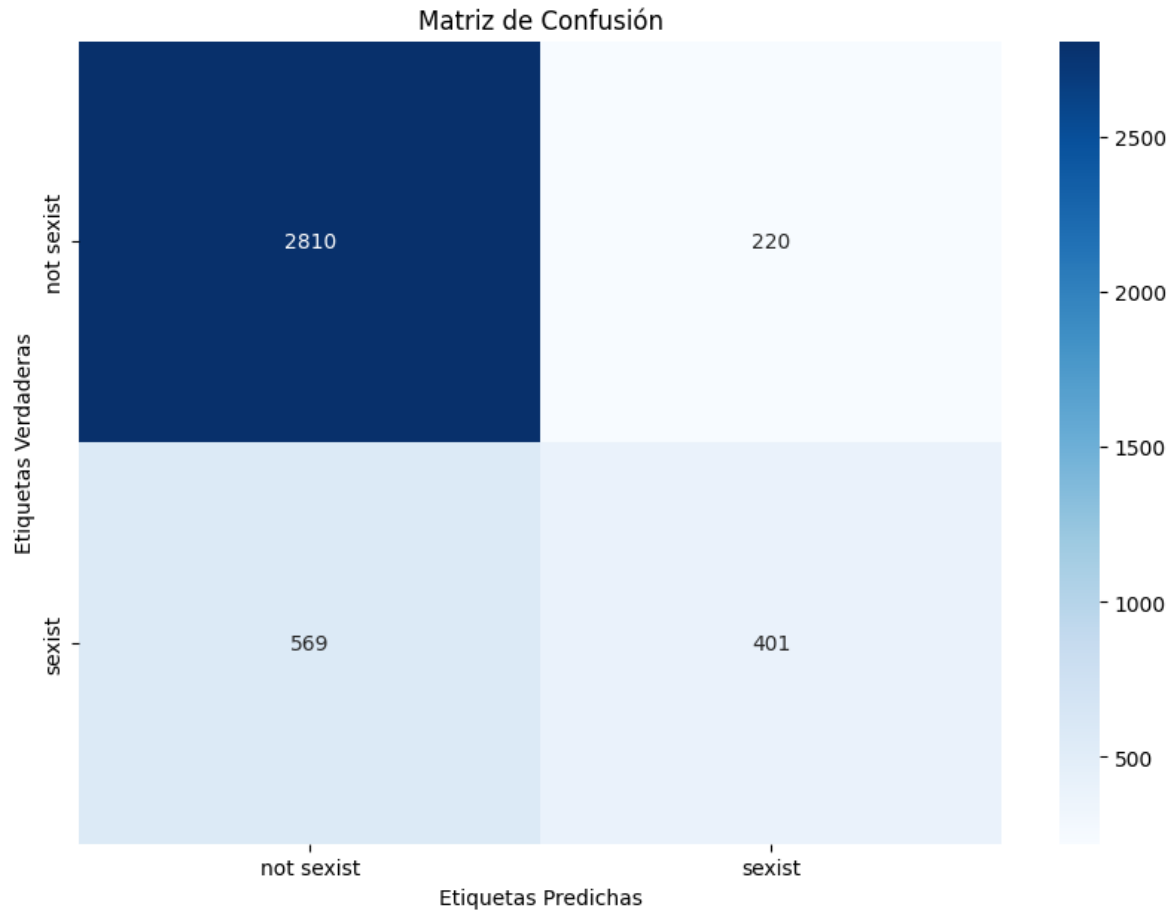


XBOOT

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.83	0.93	0.88	3030
sexist	0.65	0.41	0.50	970
accuracy			0.80	4000
macro avg	0.74	0.67	0.69	4000
weighted avg	0.79	0.80	0.79	4000

Micro-F1 Score: 0.8027



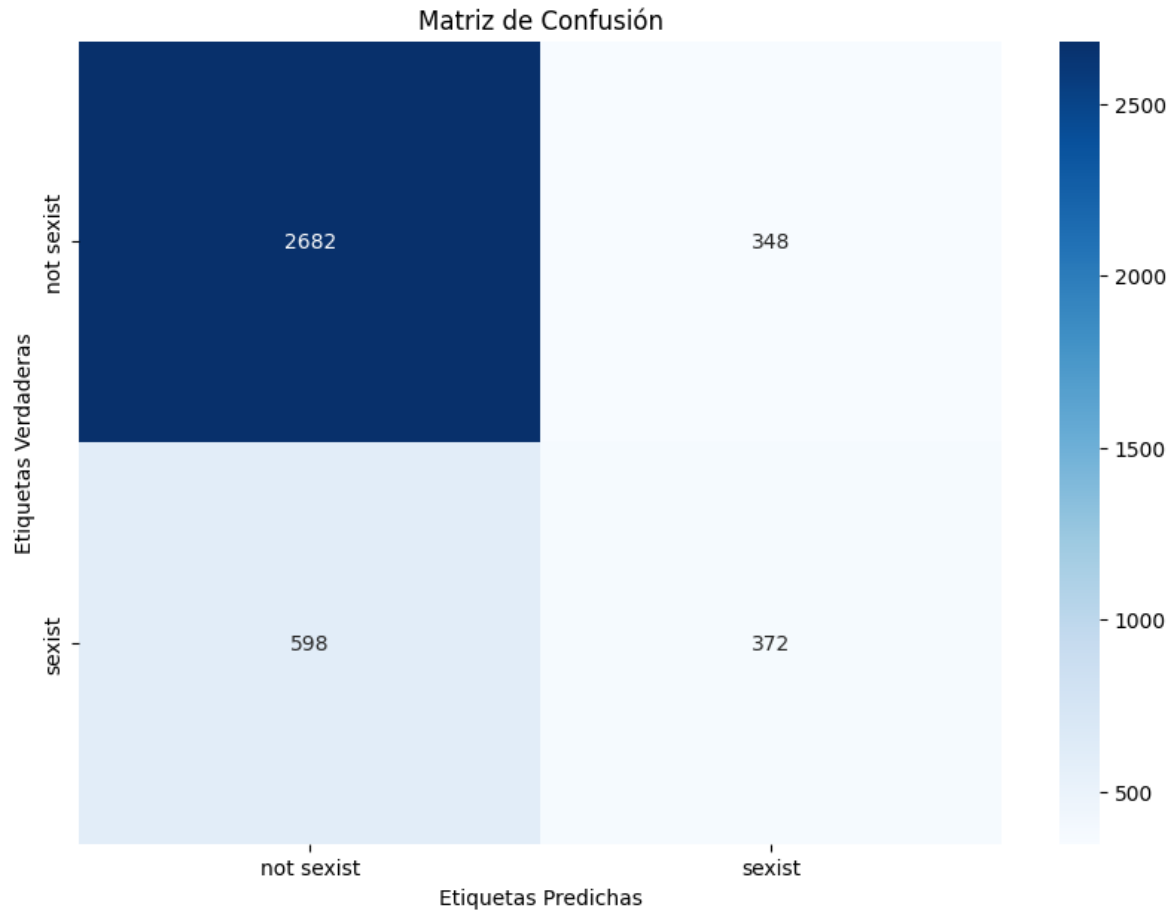
W2Vect – 100

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.82	0.89	0.85	3030
sexist	0.52	0.38	0.44	970
accuracy			0.76	4000
macro avg	0.67	0.63	0.65	4000
weighted avg	0.74	0.76	0.75	4000

Micro-F1 Score: 0.7635

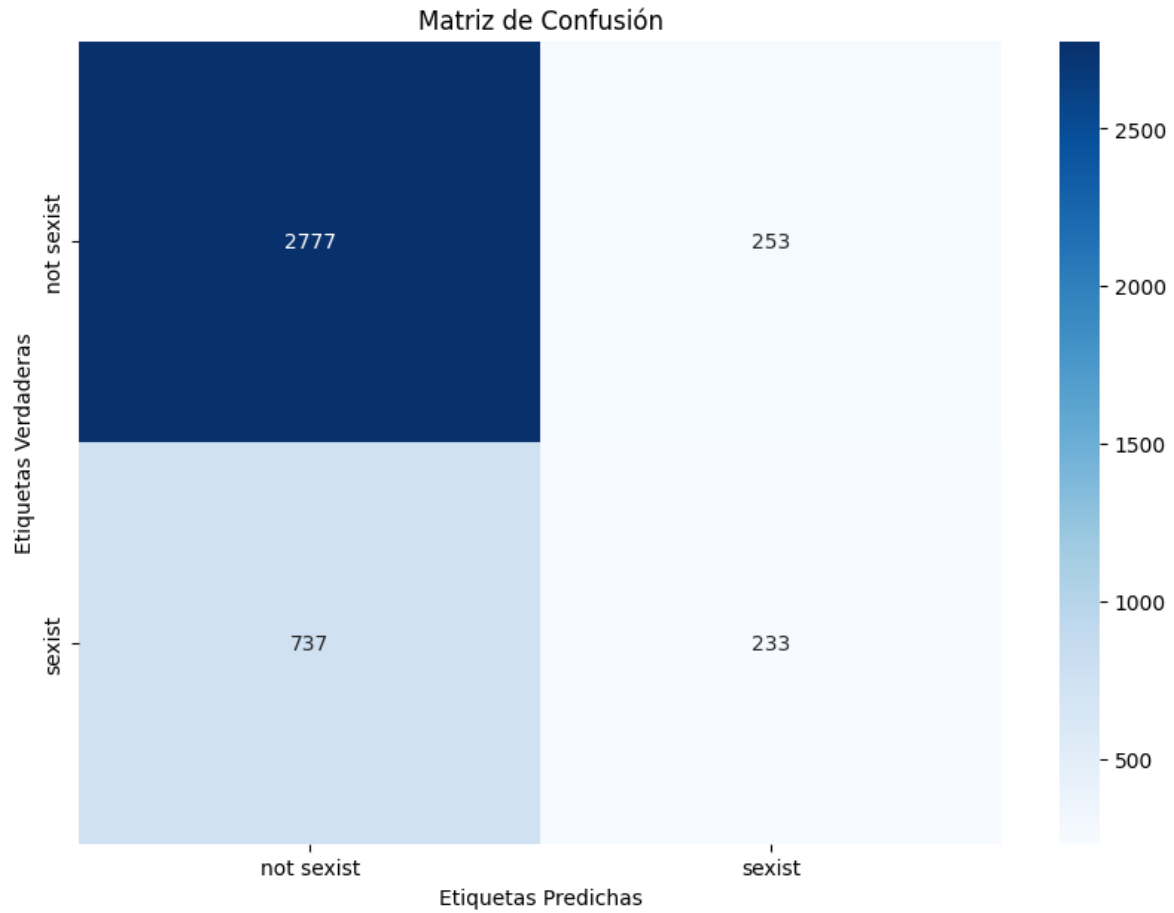


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.79	0.92	0.85	3030
sexist	0.48	0.24	0.32	970
accuracy			0.75	4000
macro avg	0.63	0.58	0.58	4000
weighted avg	0.71	0.75	0.72	4000

Micro-F1 Score: 0.7525

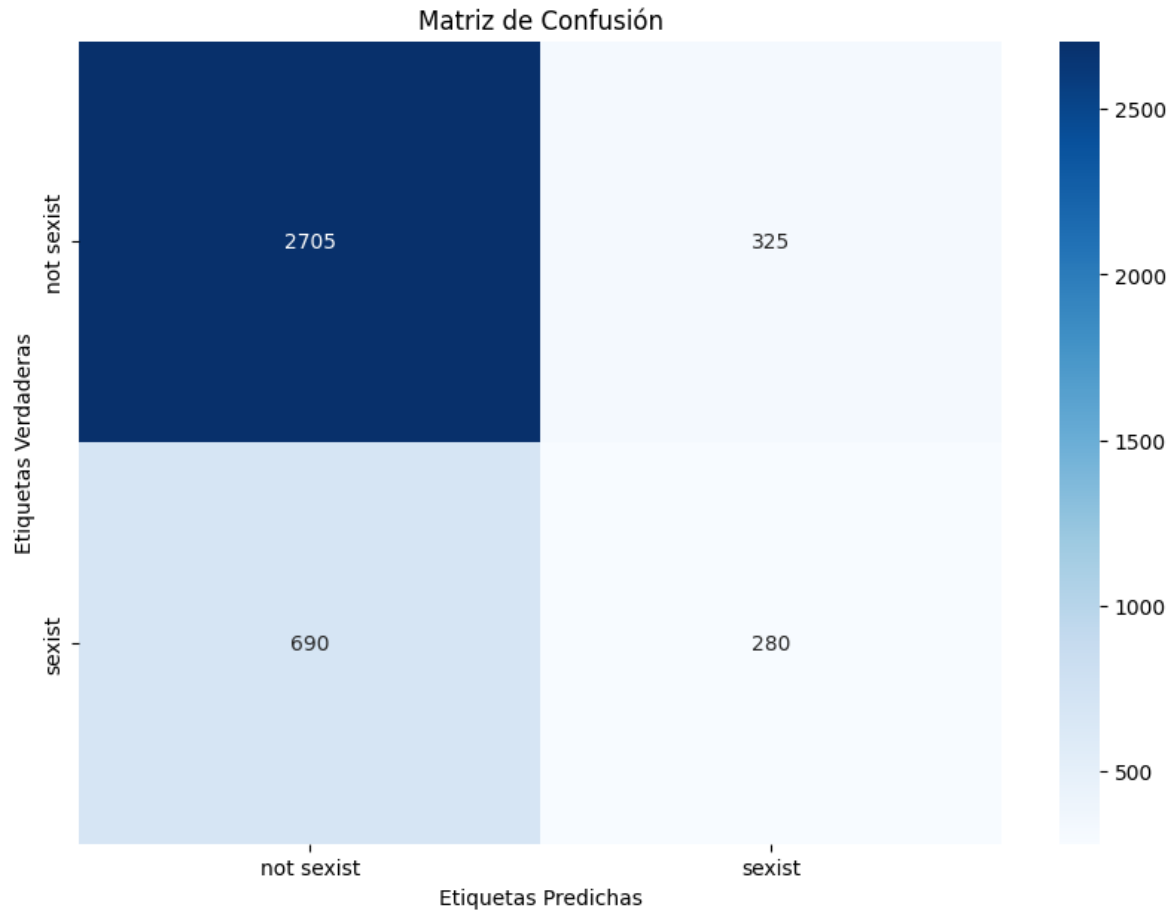


XBoot

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.89	0.84	3030
sexist	0.46	0.29	0.36	970
accuracy			0.75	4000
macro avg	0.63	0.59	0.60	4000
weighted avg	0.72	0.75	0.72	4000

Micro-F1 Score: 0.7462



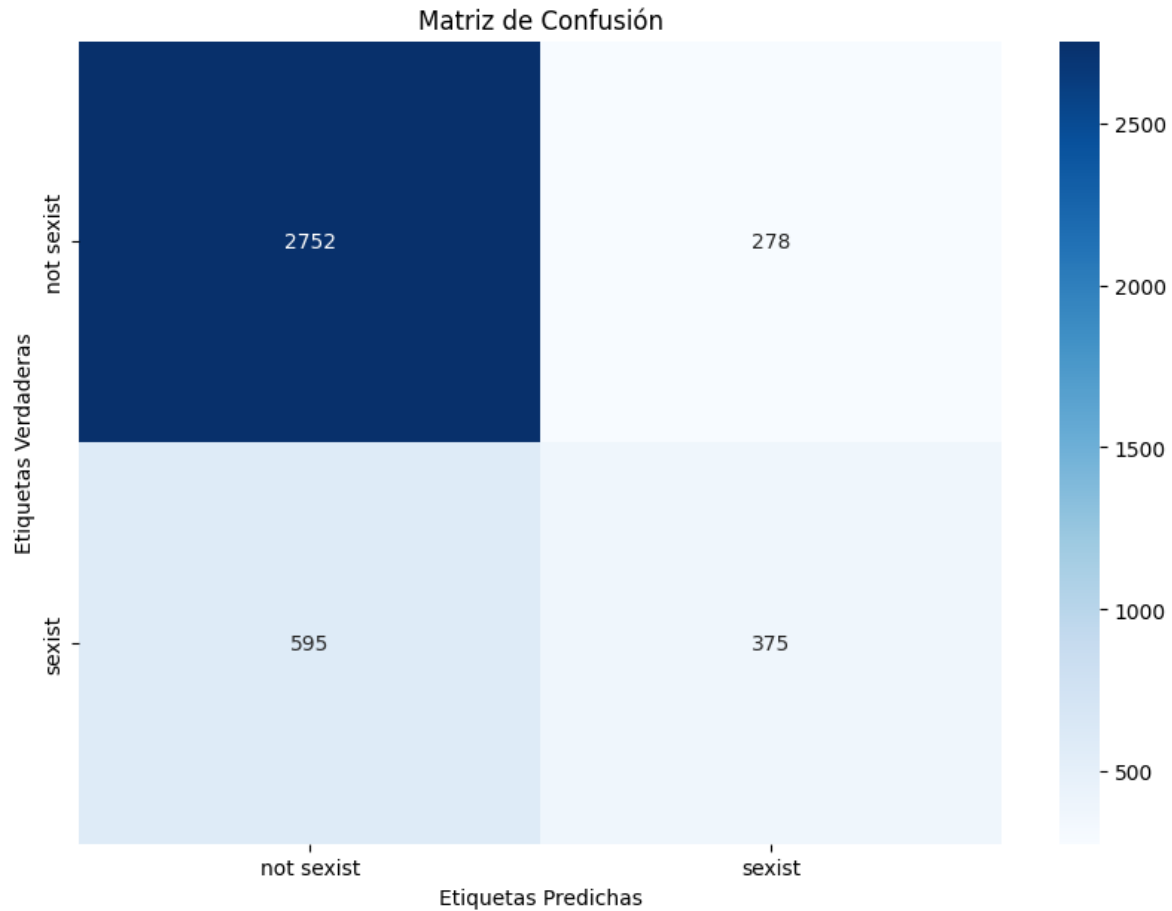
W2V-300

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.82	0.91	0.86	3030
sexist	0.57	0.39	0.46	970
accuracy			0.78	4000
macro avg	0.70	0.65	0.66	4000
weighted avg	0.76	0.78	0.77	4000

Micro-F1 Score: 0.7817

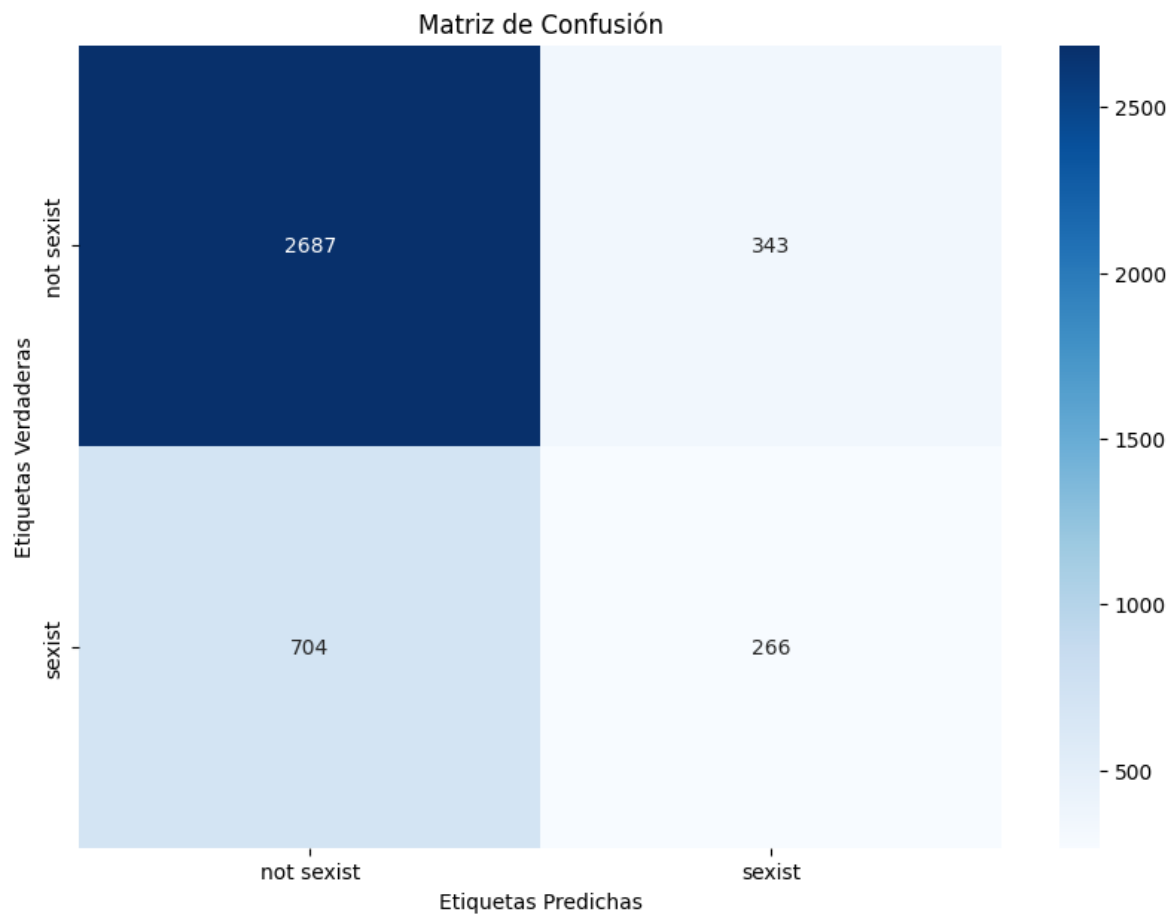


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.79	0.89	0.84	3030
sexist	0.44	0.27	0.34	970
accuracy			0.74	4000
macro avg	0.61	0.58	0.59	4000
weighted avg	0.71	0.74	0.72	4000

Micro-F1 Score: 0.7382

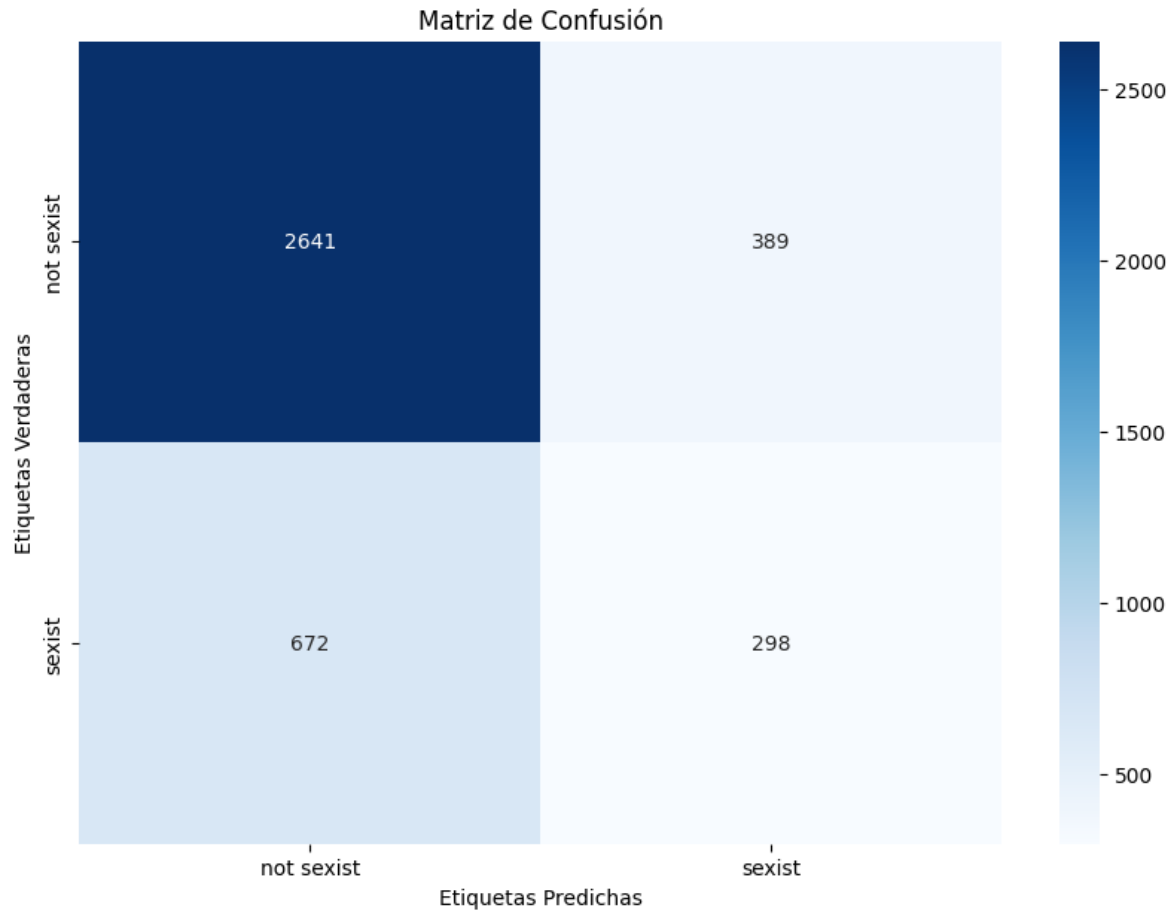


XBOOT

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.87	0.83	3030
sexist	0.43	0.31	0.36	970
accuracy			0.73	4000
macro avg	0.62	0.59	0.60	4000
weighted avg	0.71	0.73	0.72	4000

Micro-F1 Score: 0.7348



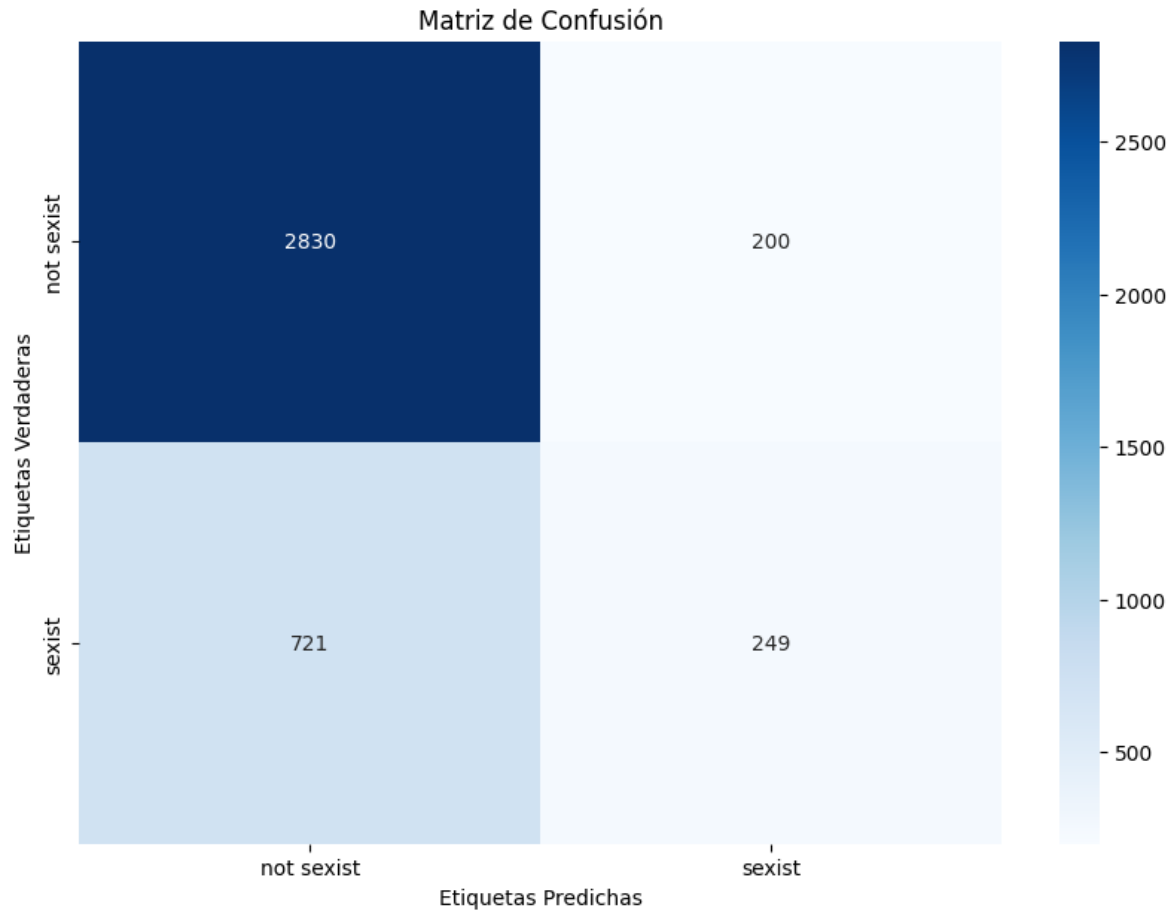
Glove-Wiki-100

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.93	0.86	3030
sexist	0.55	0.26	0.35	970
accuracy			0.77	4000
macro avg	0.68	0.60	0.61	4000
weighted avg	0.74	0.77	0.74	4000

Micro-F1 Score: 0.7698

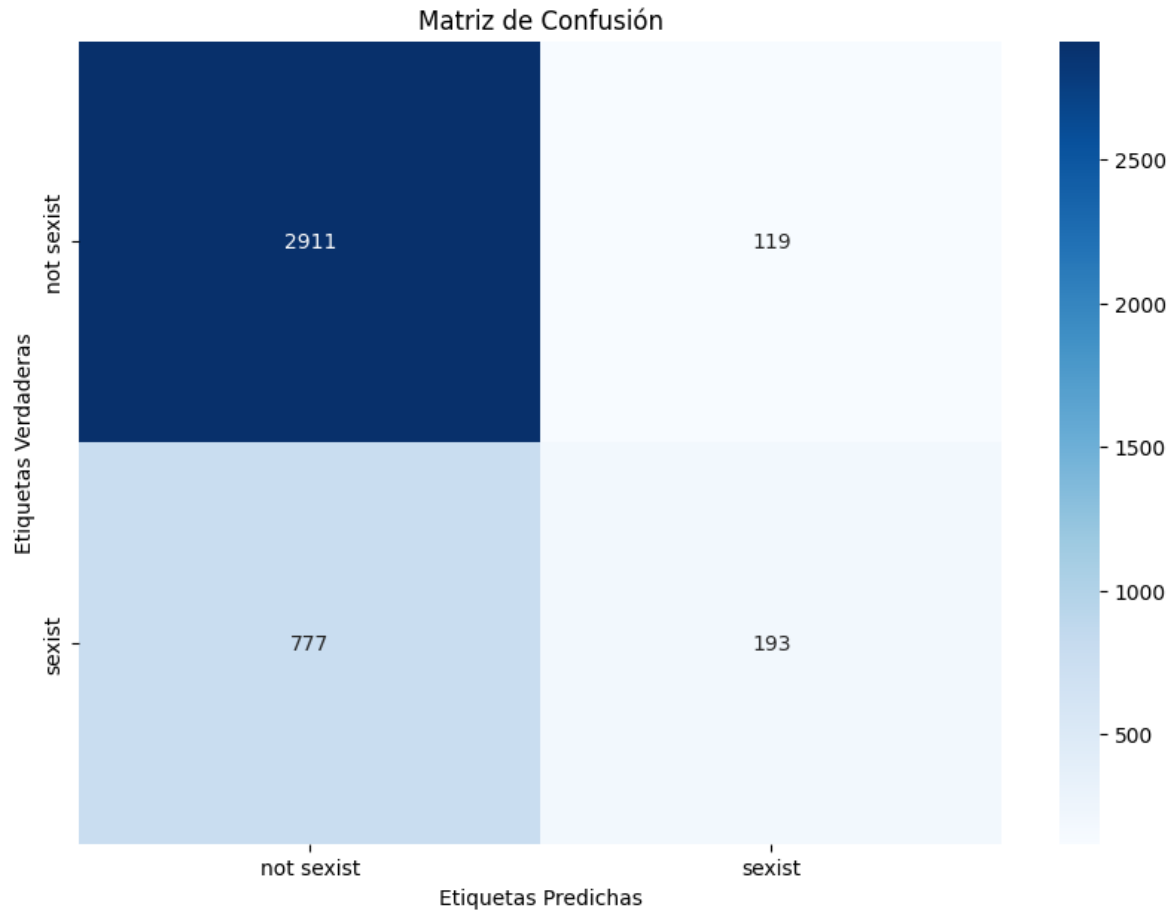


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.79	0.96	0.87	3030
sexist	0.62	0.20	0.30	970
accuracy			0.78	4000
macro avg	0.70	0.58	0.58	4000
weighted avg	0.75	0.78	0.73	4000

Micro-F1 Score: 0.7760

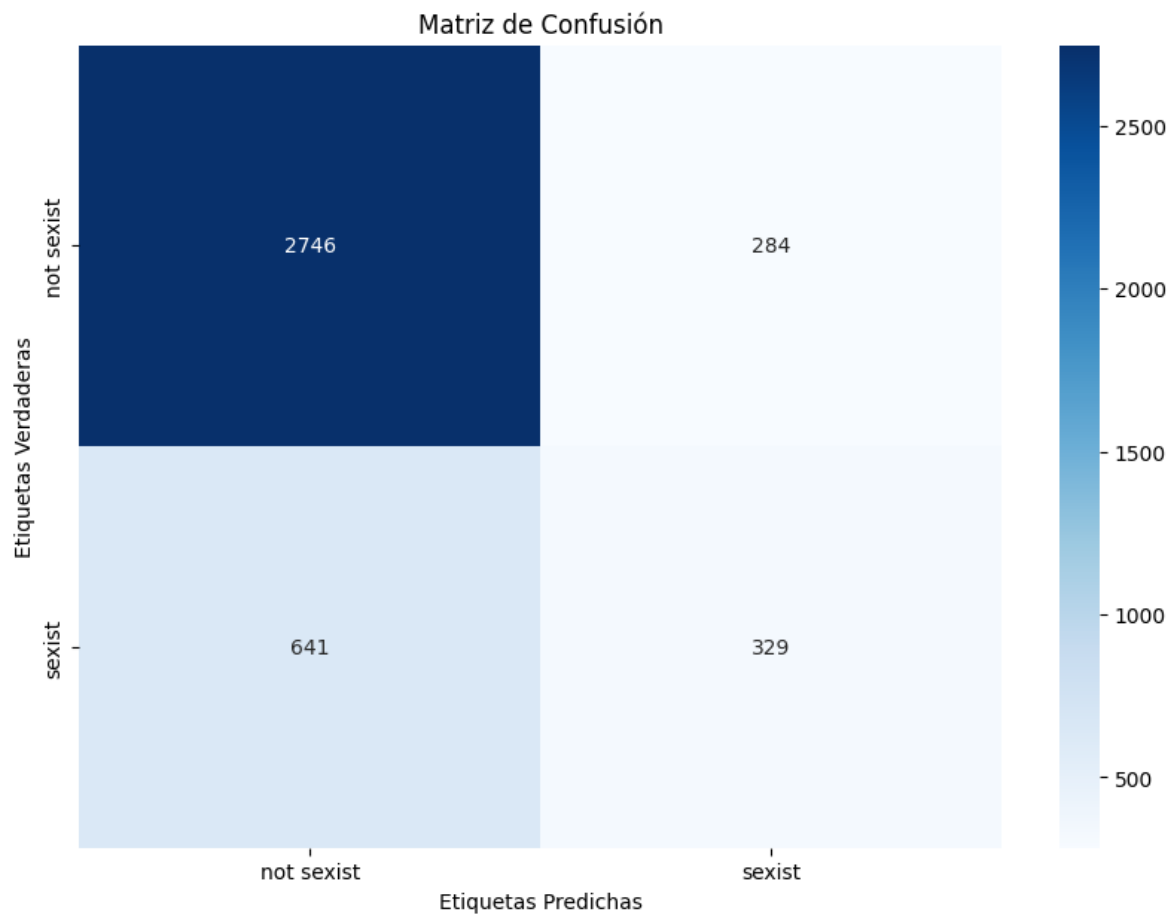


XBOO

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.81	0.91	0.86	3030
sexist	0.54	0.34	0.42	970
accuracy			0.77	4000
macro avg	0.67	0.62	0.64	4000
weighted avg	0.74	0.77	0.75	4000

Micro-F1 Score: 0.7688



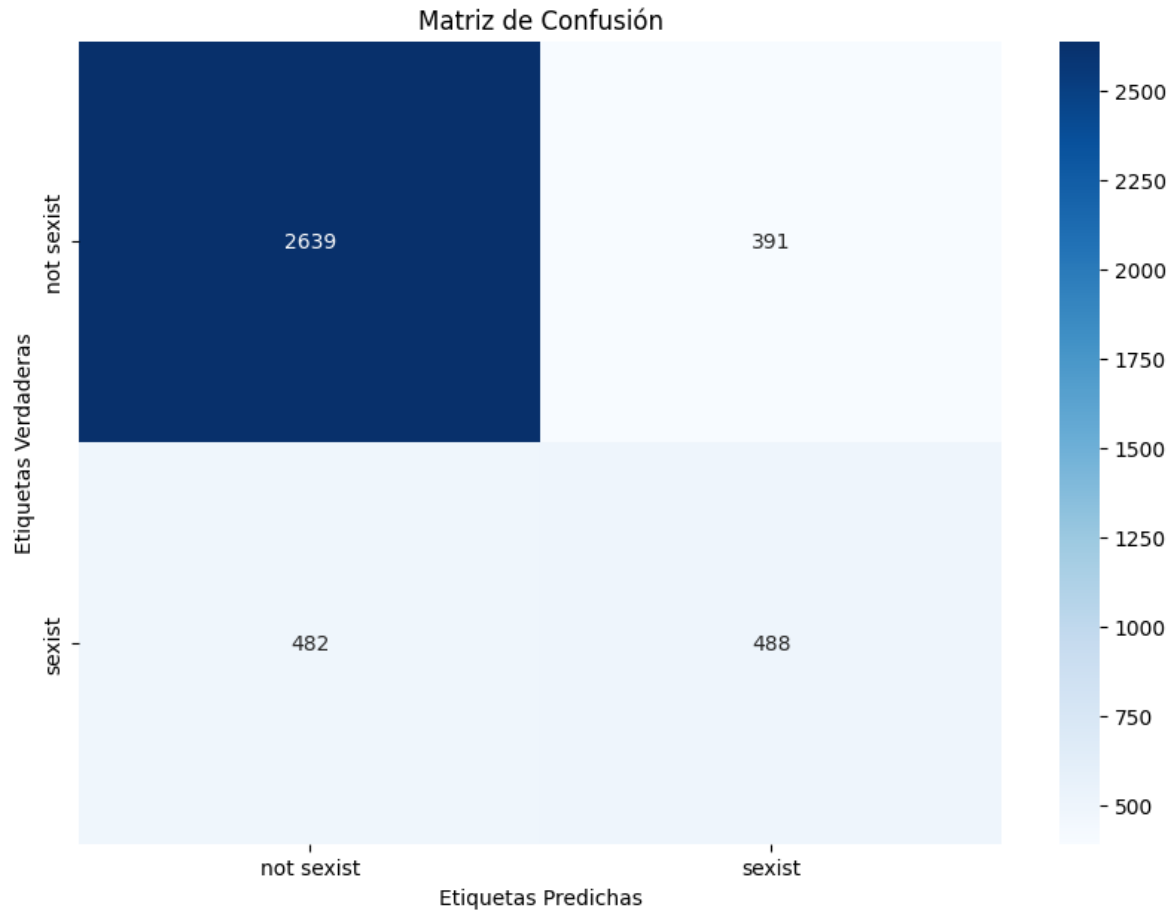
glove-wiki-gigaword-300

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.85	0.87	0.86	3030
sexist	0.56	0.50	0.53	970
accuracy			0.78	4000
macro avg	0.70	0.69	0.69	4000
weighted avg	0.78	0.78	0.78	4000

Micro-F1 Score: 0.7817

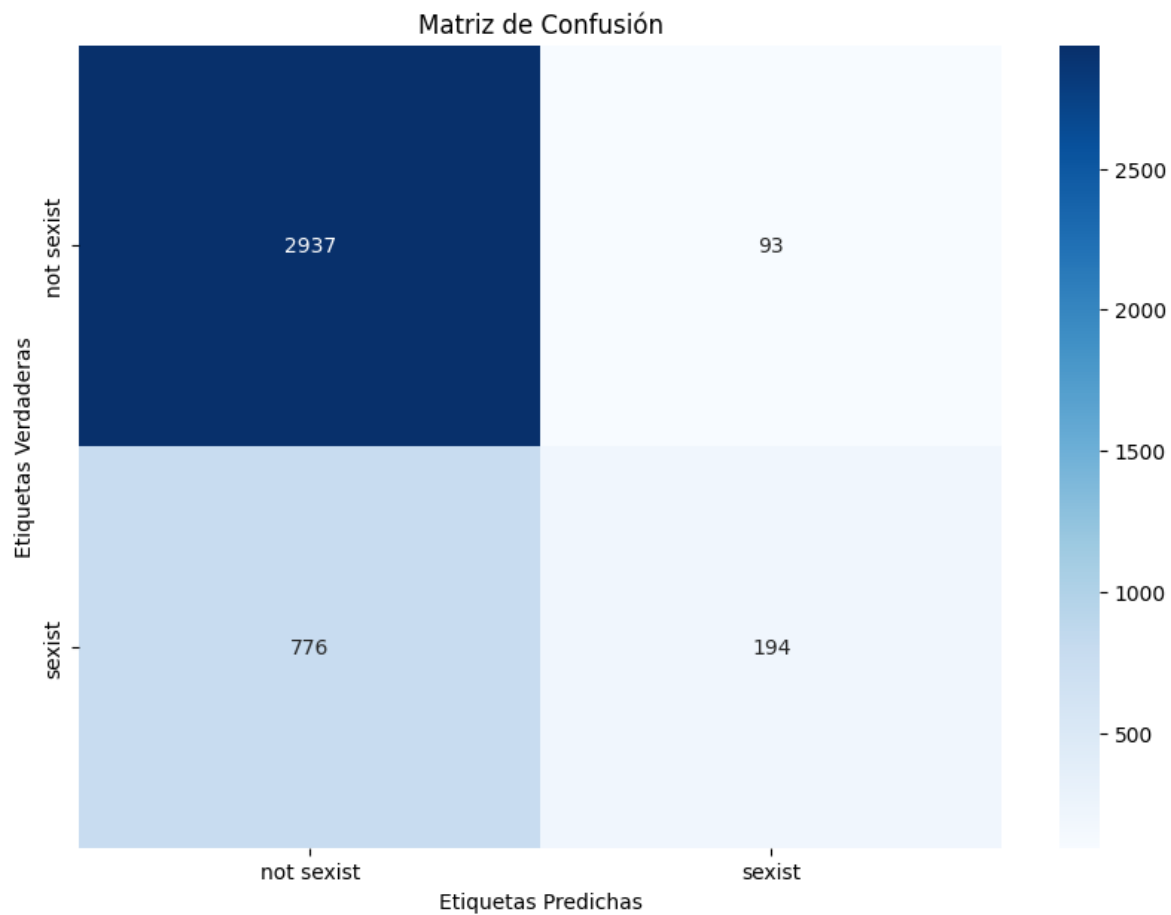


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.79	0.97	0.87	3030
sexist	0.68	0.20	0.31	970
accuracy			0.78	4000
macro avg	0.73	0.58	0.59	4000
weighted avg	0.76	0.78	0.73	4000

Micro-F1 Score: 0.7828

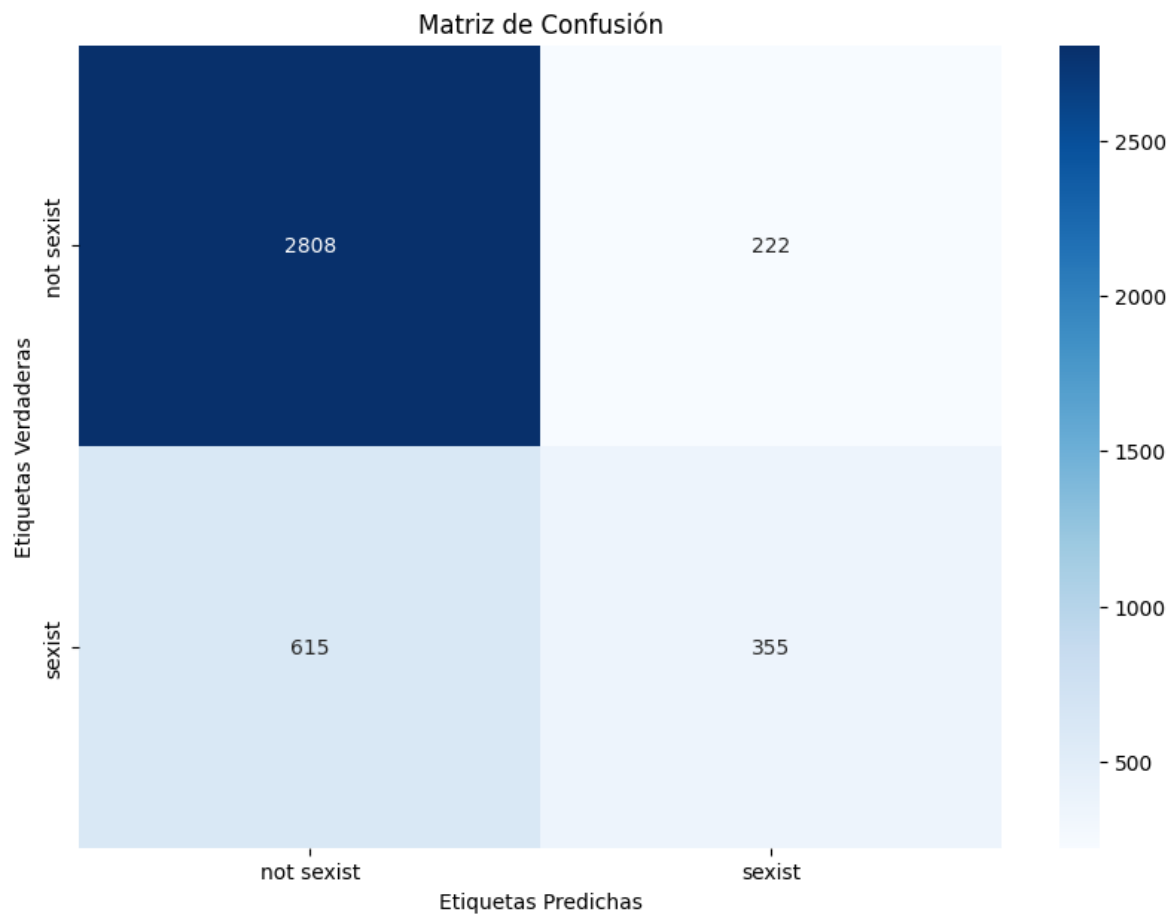


XBoots

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.82	0.93	0.87	3030
sexist	0.62	0.37	0.46	970
accuracy			0.79	4000
macro avg	0.72	0.65	0.66	4000
weighted avg	0.77	0.79	0.77	4000

Micro-F1 Score: 0.7907



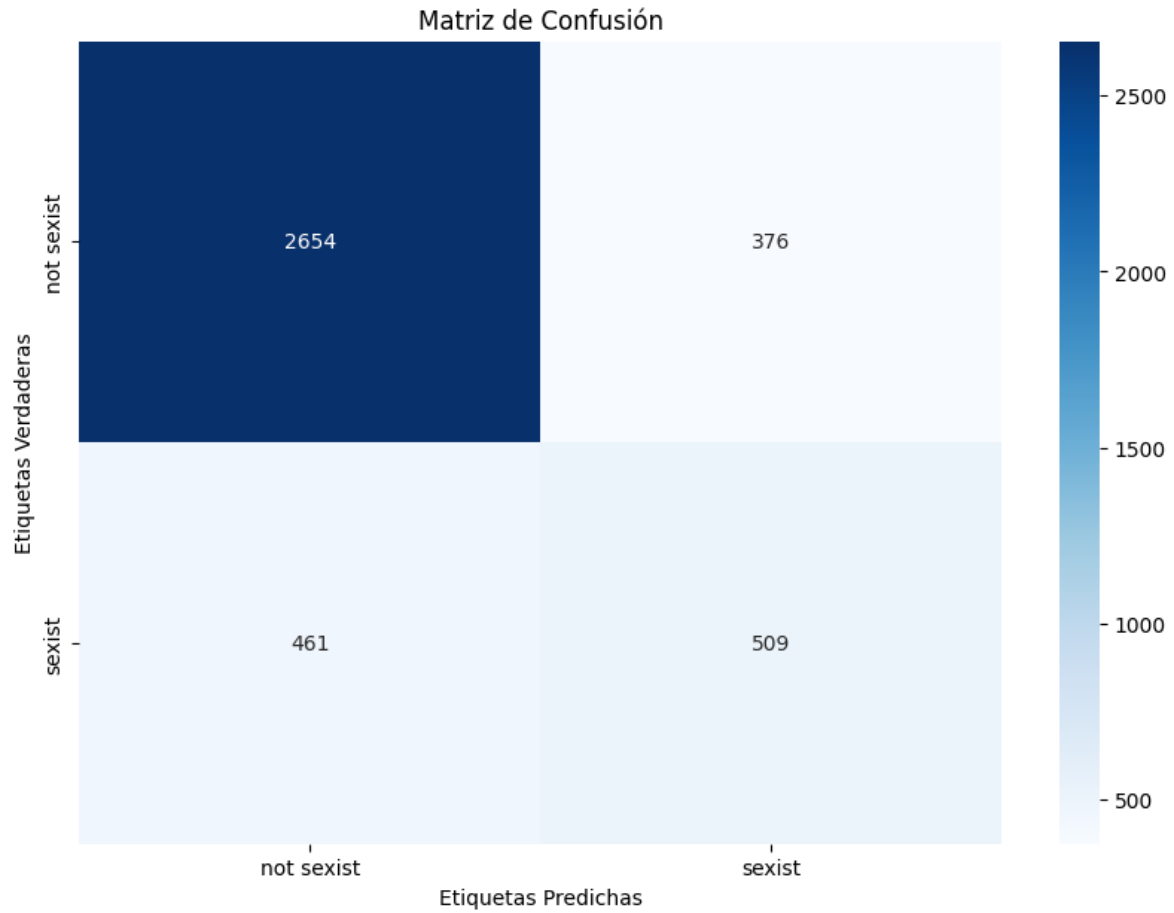
glove-twitter-200

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.85	0.88	0.86	3030
sexist	0.58	0.52	0.55	970
accuracy			0.79	4000
macro avg	0.71	0.70	0.71	4000
weighted avg	0.78	0.79	0.79	4000

Micro-F1 Score: 0.7907

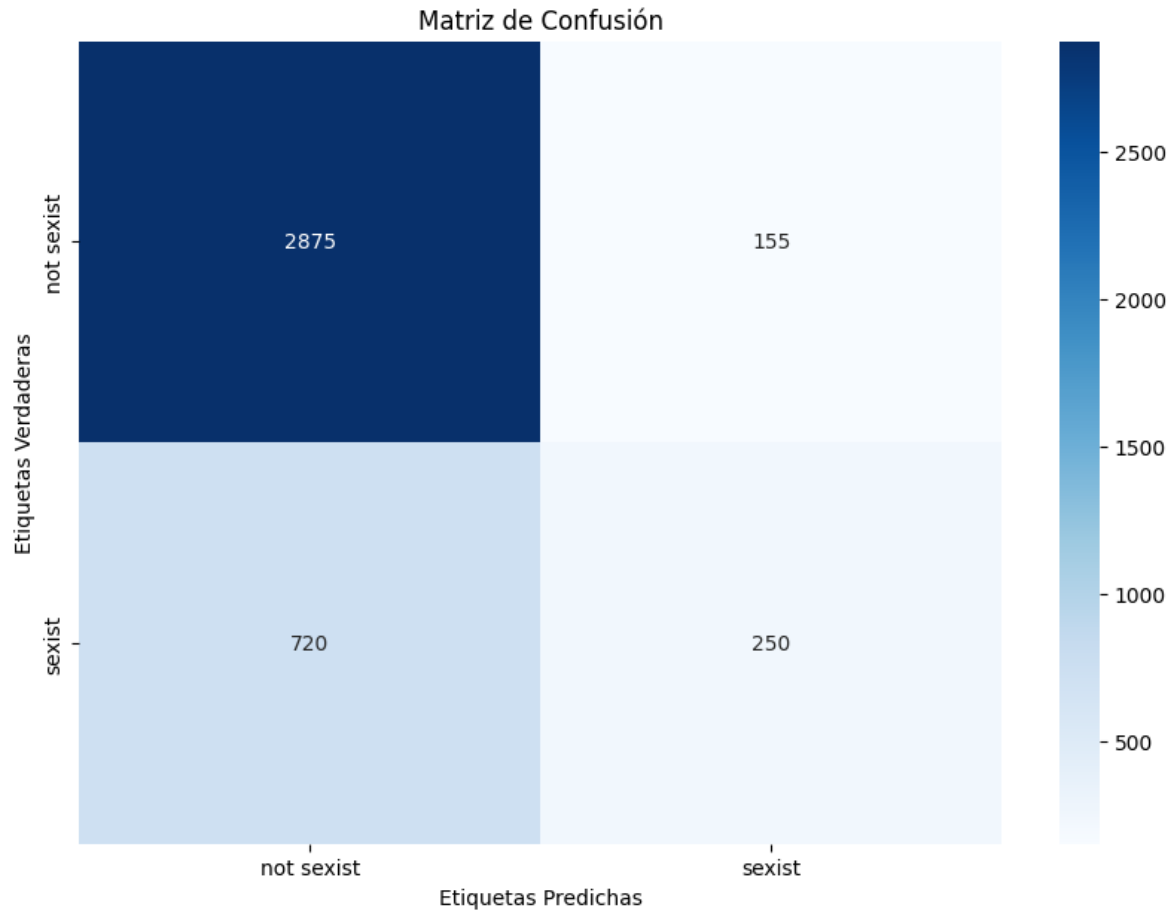


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.95	0.87	3030
sexist	0.62	0.26	0.36	970
accuracy			0.78	4000
macro avg	0.71	0.60	0.62	4000
weighted avg	0.76	0.78	0.75	4000

Micro-F1 Score: 0.7812

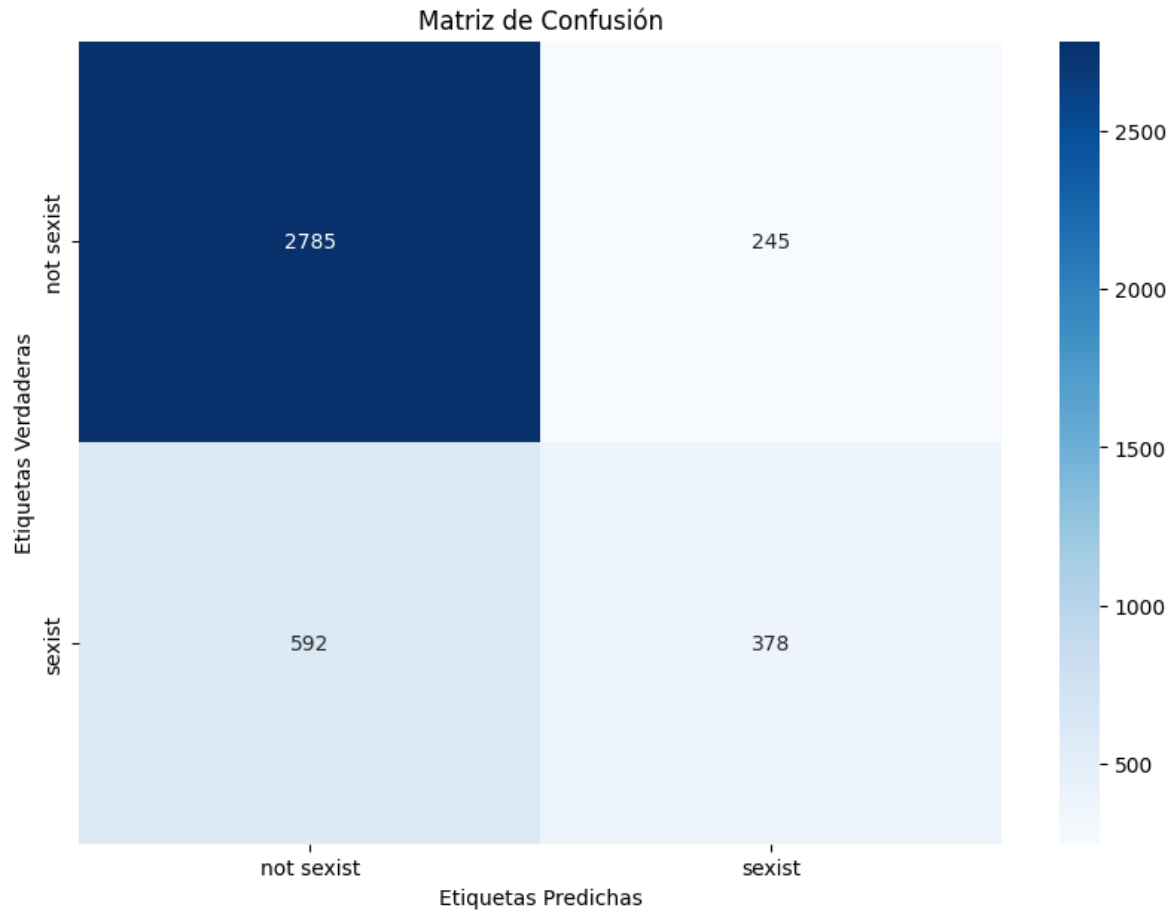


XBoots

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.82	0.92	0.87	3030
sexist	0.61	0.39	0.47	970
accuracy			0.79	4000
macro avg	0.72	0.65	0.67	4000
weighted avg	0.77	0.79	0.77	4000

Micro-F1 Score: 0.7907



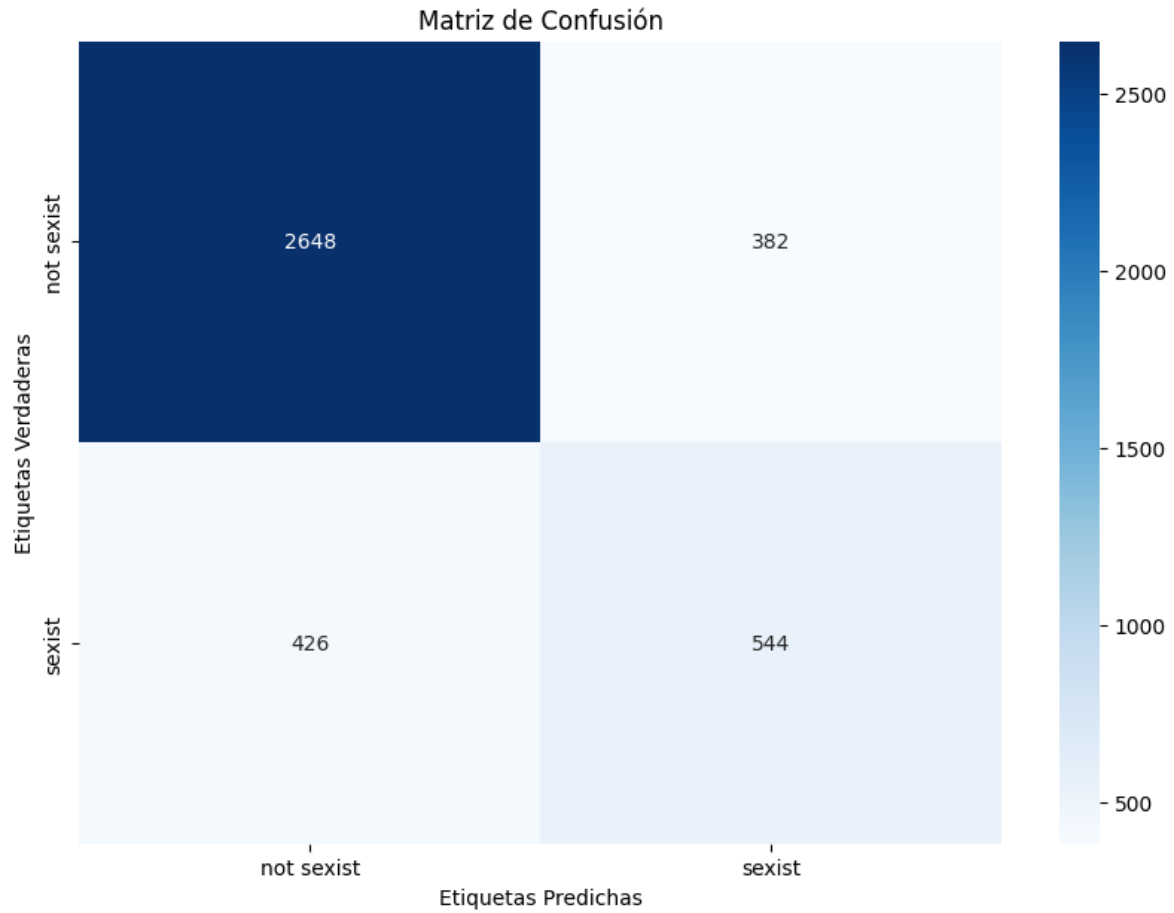
FastText

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.86	0.87	0.87	3030
sexist	0.59	0.56	0.57	970
accuracy			0.80	4000
macro avg	0.72	0.72	0.72	4000
weighted avg	0.79	0.80	0.80	4000

Micro-F1 Score: 0.7980

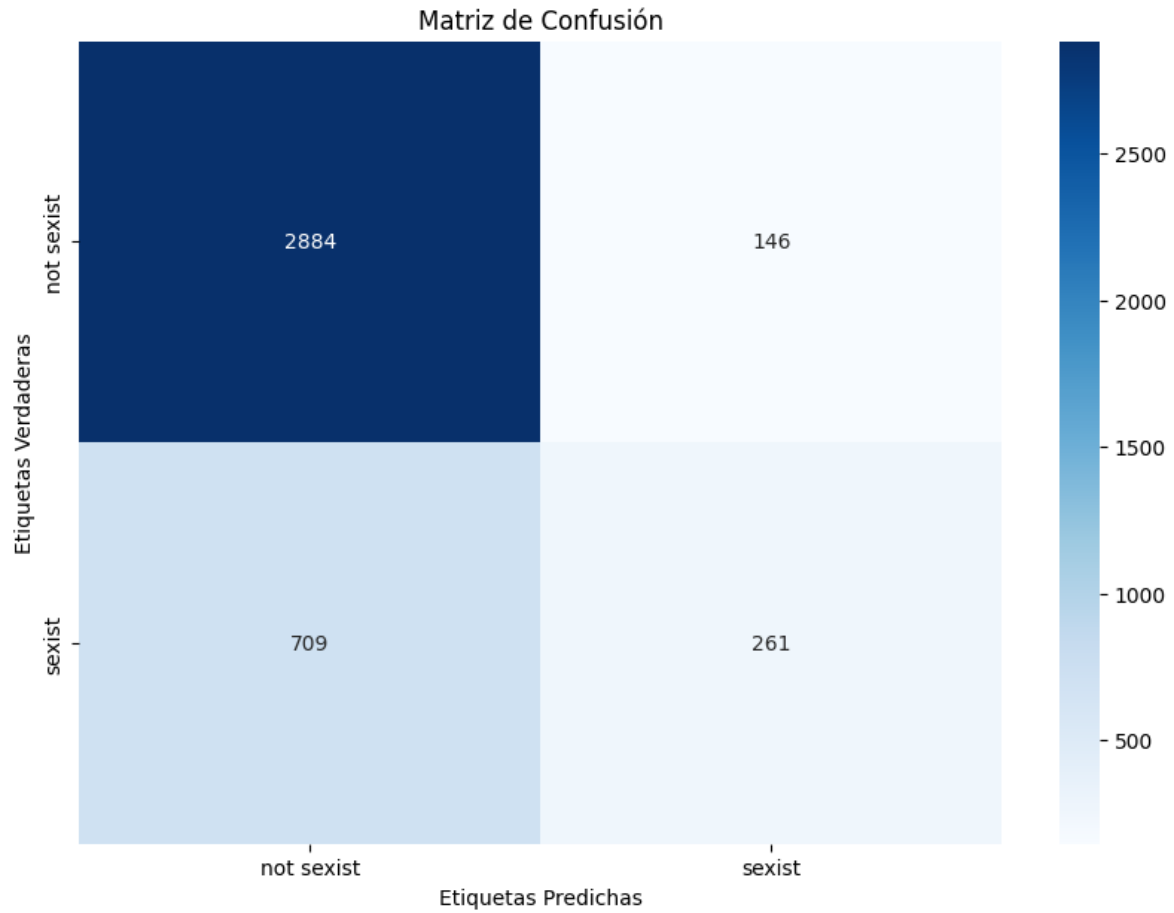


RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.95	0.87	3030
sexist	0.64	0.27	0.38	970
accuracy			0.79	4000
macro avg	0.72	0.61	0.62	4000
weighted avg	0.76	0.79	0.75	4000

Micro-F1 Score: 0.7863

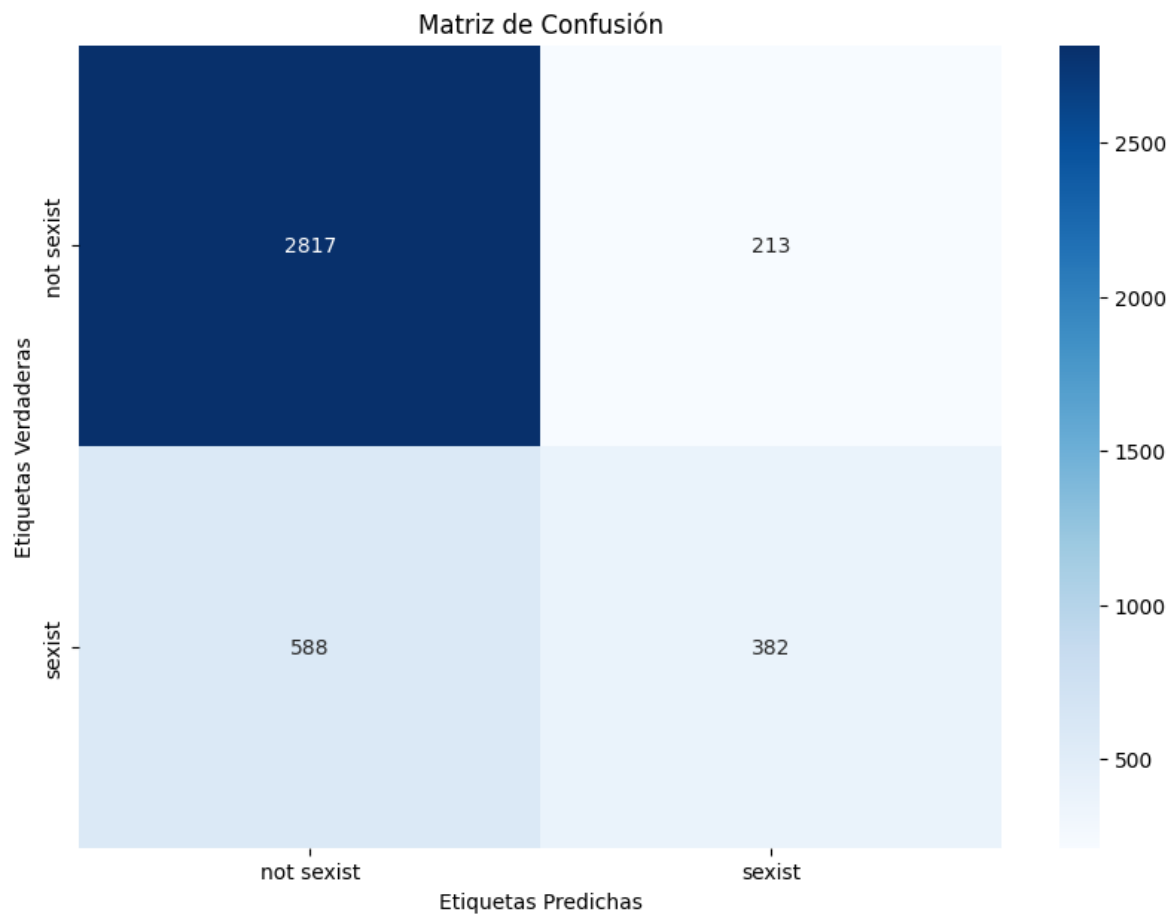


XBOOT

Métricas en el conjunto de prueba:

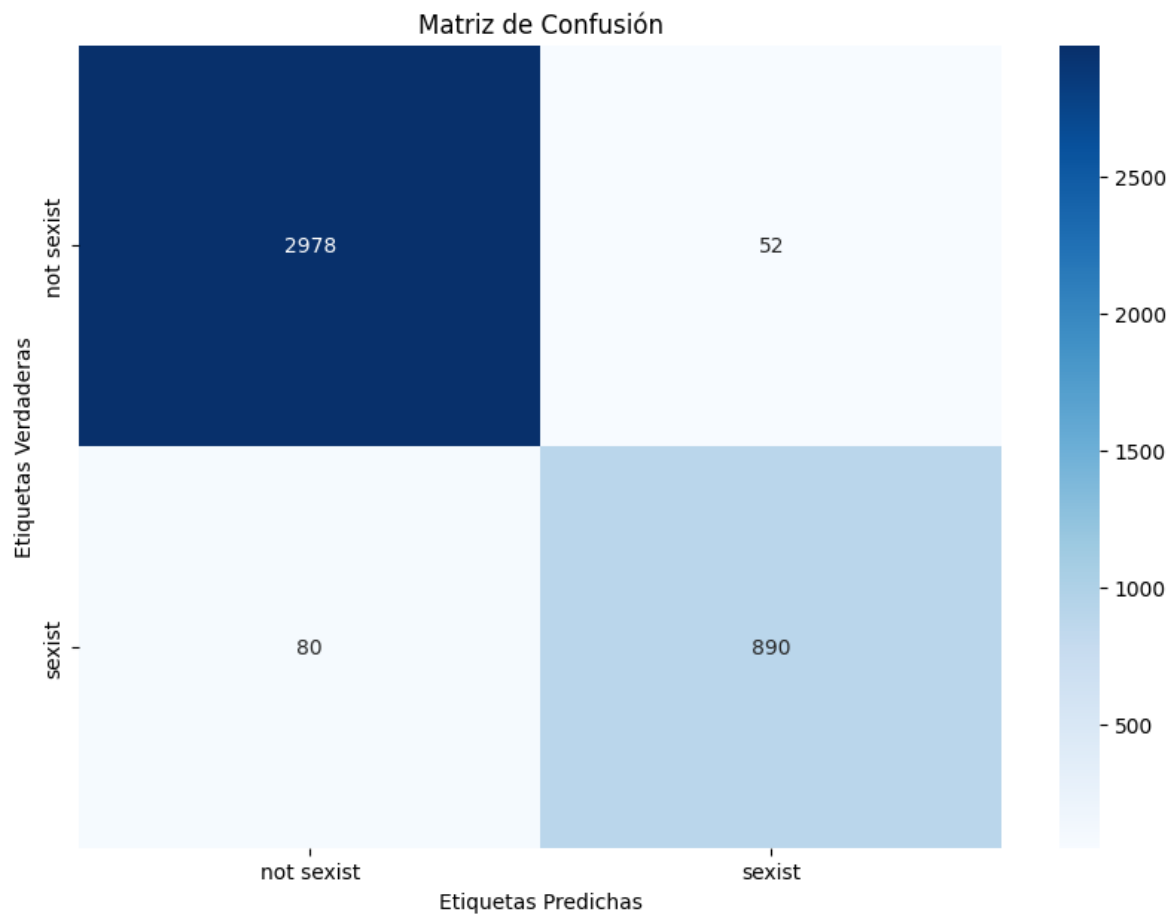
	precision	recall	f1-score	support
not sexist	0.83	0.93	0.88	3030
sexist	0.64	0.39	0.49	970
accuracy			0.80	4000
macro avg	0.73	0.66	0.68	4000
weighted avg	0.78	0.80	0.78	4000

Micro-F1 Score: 0.7997



BERT-UNCASE

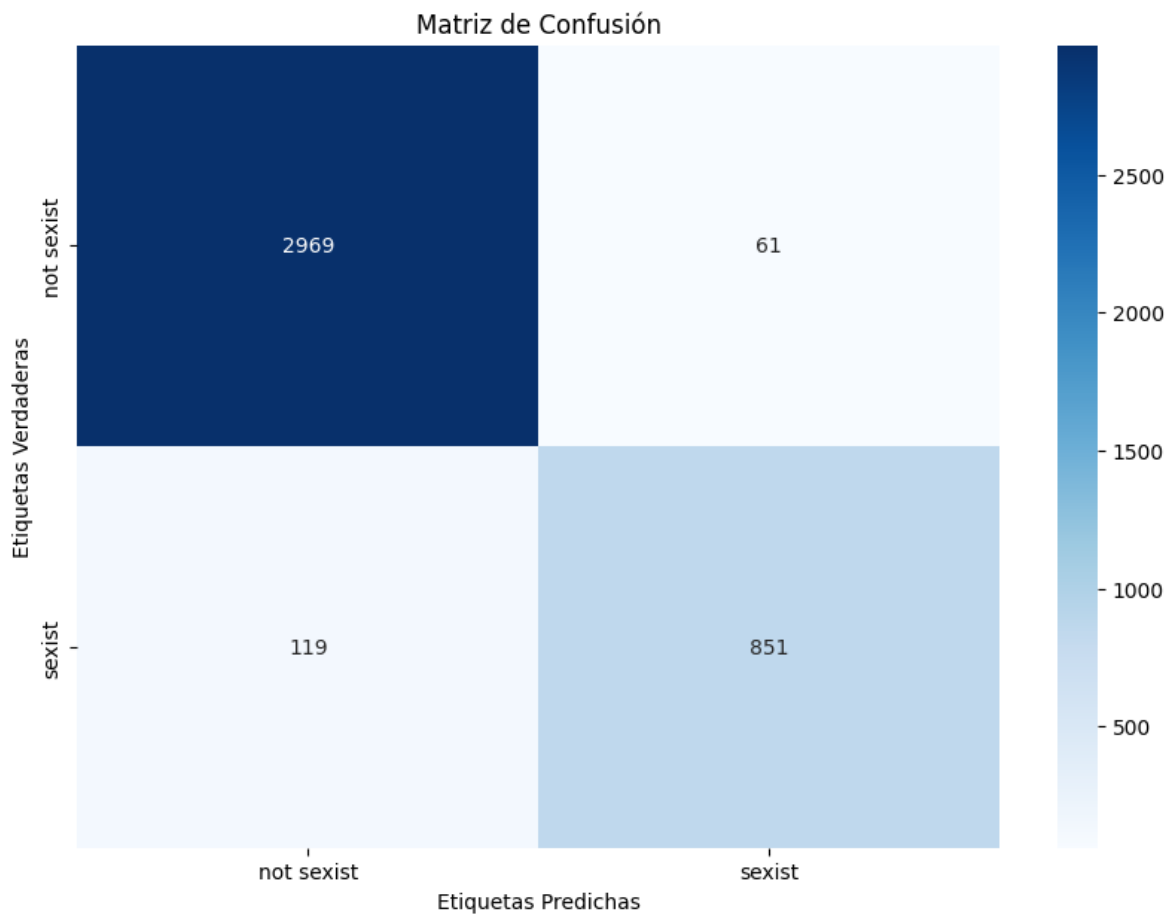
	precision	recall	f1-score	support
not sexist	0.97	0.98	0.98	3030
sexist	0.94	0.92	0.93	970
accuracy			0.97	4000
macro avg	0.96	0.95	0.95	4000
weighted avg	0.97	0.97	0.97	4000
[[2978 52]				
[80 890]]				

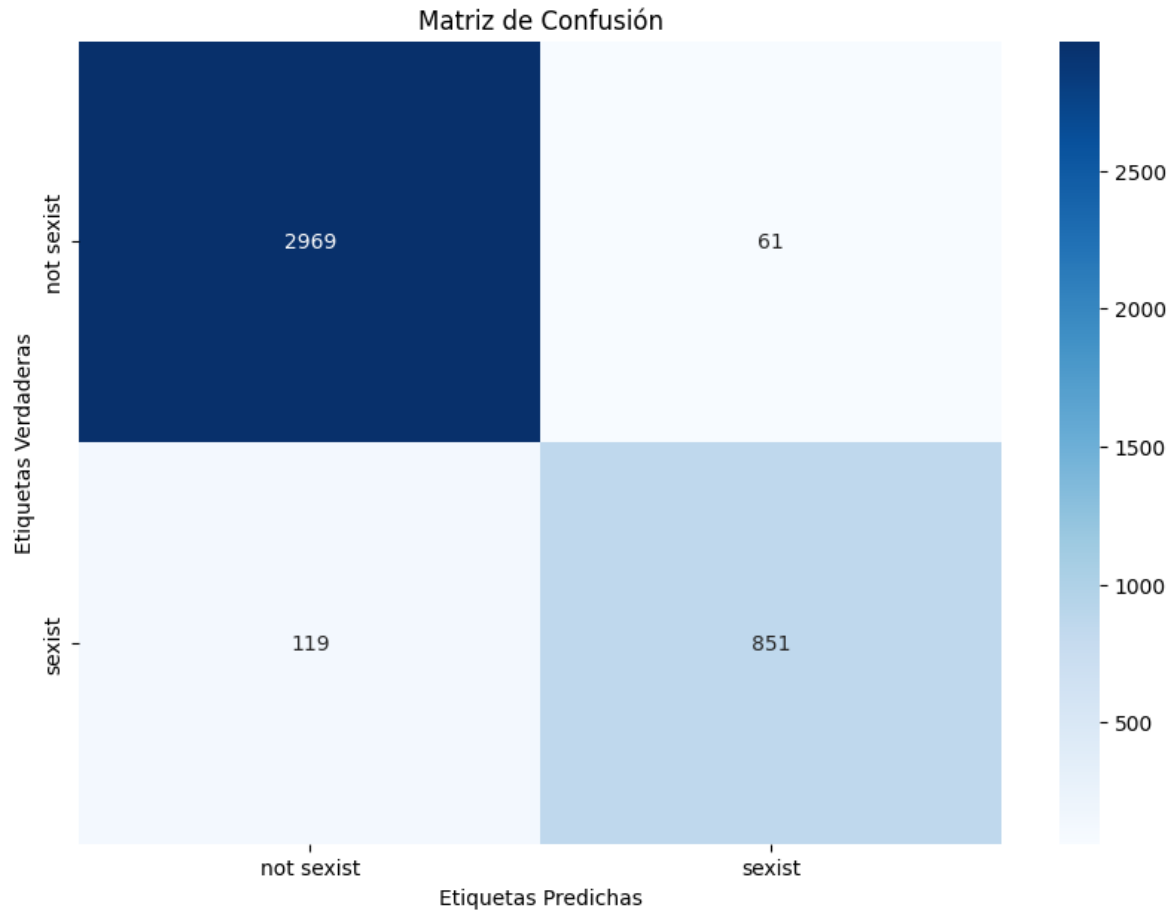


XLNET

	precision	recall	f1-score	support
not sexist	0.96	0.98	0.97	3030
sexist	0.93	0.88	0.90	970
accuracy			0.95	4000
macro avg	0.95	0.93	0.94	4000
weighted avg	0.95	0.95	0.95	4000

Micro-F1 Score: 0.9550





BERT

SVC

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
0	0.79	0.96	0.87	1514
1	0.64	0.20	0.31	486
accuracy			0.78	2000
macro avg	0.71	0.58	0.59	2000
weighted avg	0.75	0.78	0.73	2000

Micro-F1 Score: 0.7780

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
0	0.79	0.96	0.87	1514
1	0.64	0.20	0.31	486
accuracy			0.78	2000
macro avg	0.71	0.58	0.59	2000

weighted avg	0.75	0.78	0.73	2000
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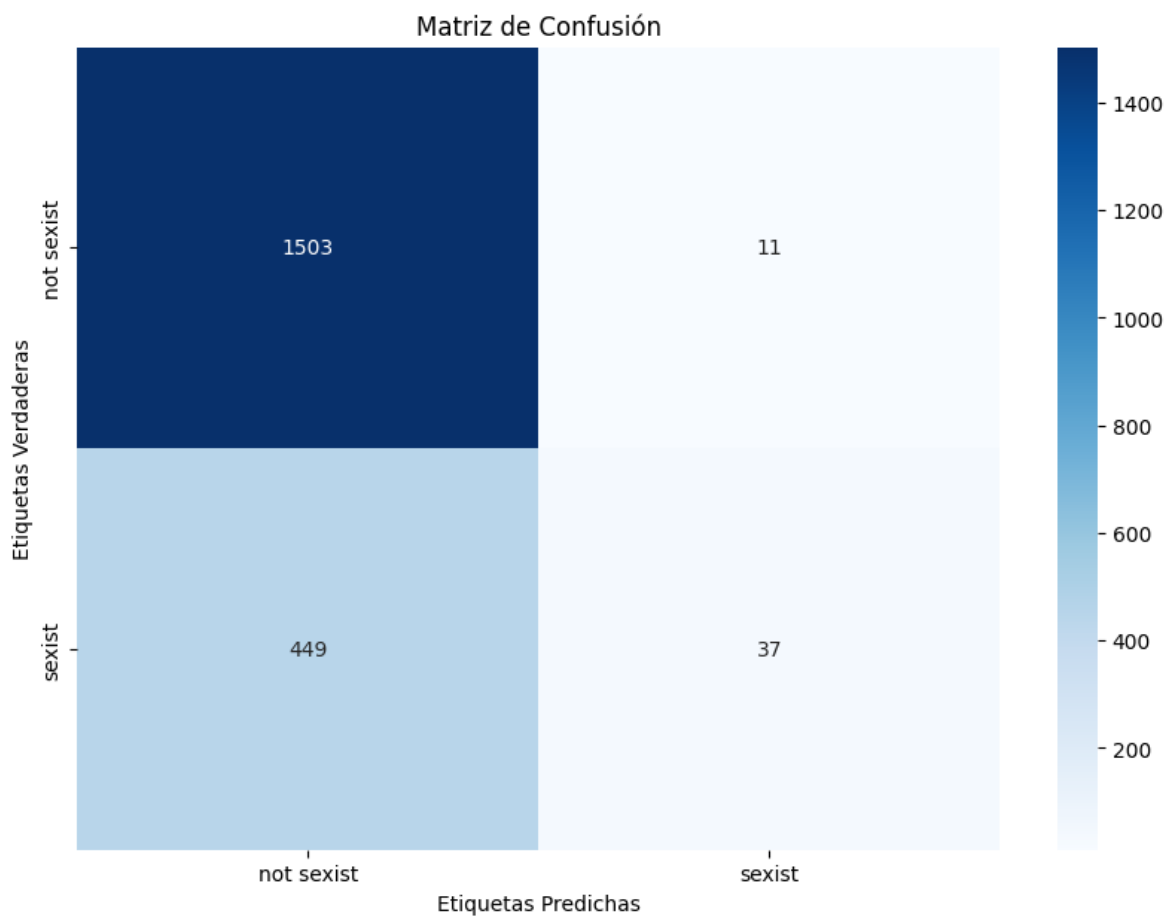
Micro-F1 Score: 0.7780

RF

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.77	0.99	0.87	1514
sexist	0.77	0.08	0.14	486
accuracy			0.77	2000
macro avg	0.77	0.53	0.50	2000
weighted avg	0.77	0.77	0.69	2000

Micro-F1 Score: 0.7700



XGBOOSTS

Métricas en el conjunto de prueba:

	precision	recall	f1-score	support
not sexist	0.80	0.95	0.87	1514
sexist	0.61	0.25	0.35	486
accuracy			0.78	2000
macro avg	0.70	0.60	0.61	2000
weighted avg	0.75	0.78	0.74	2000

Micro-F1 Score: 0.7790