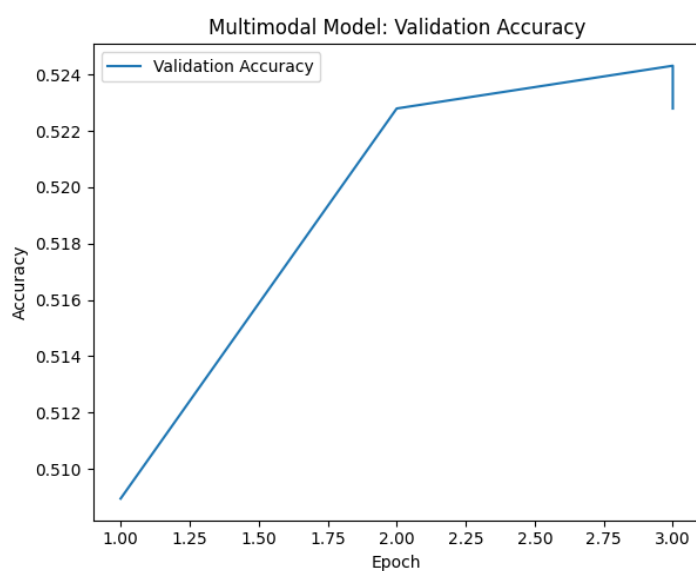
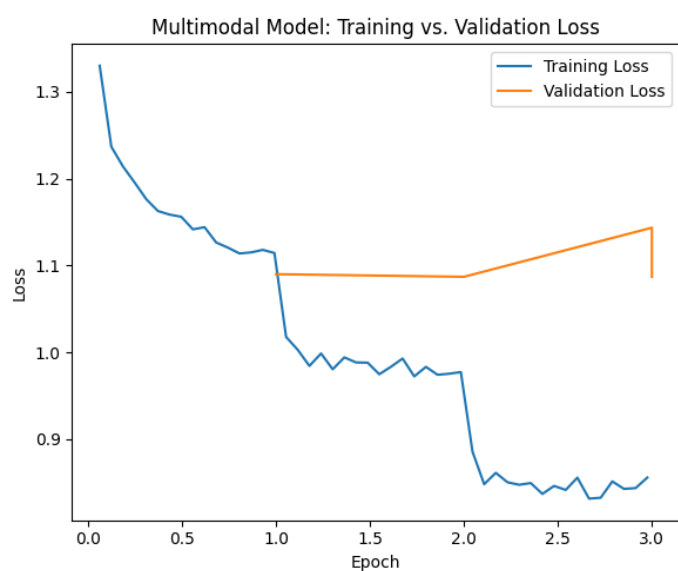
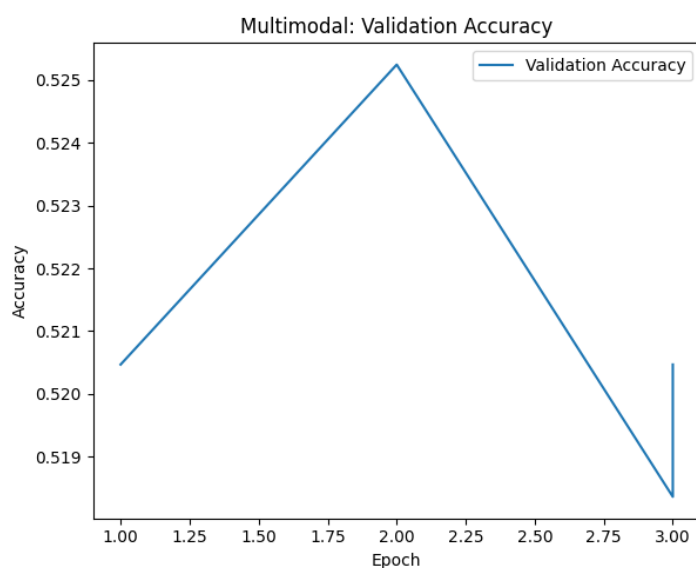
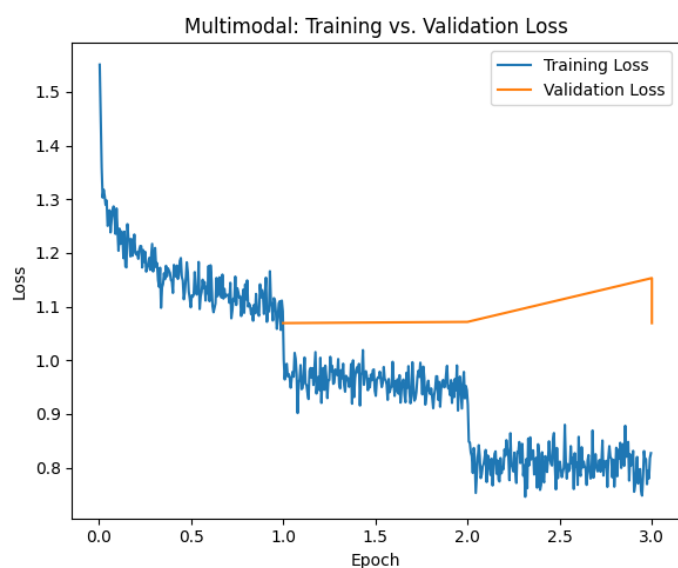


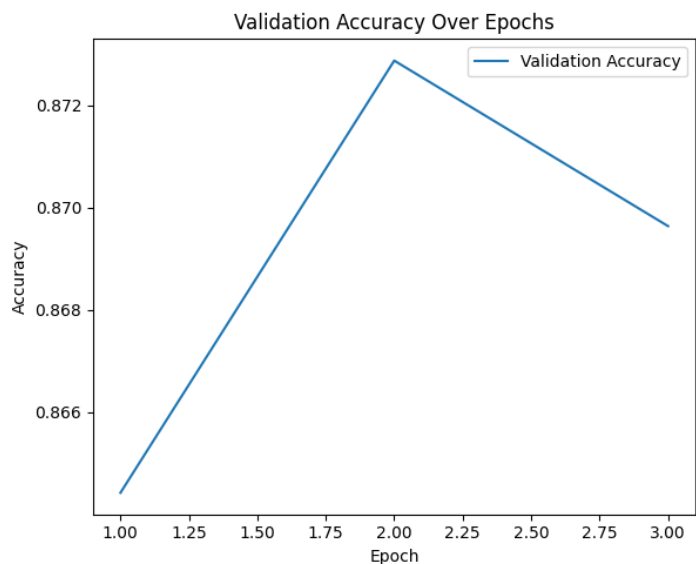
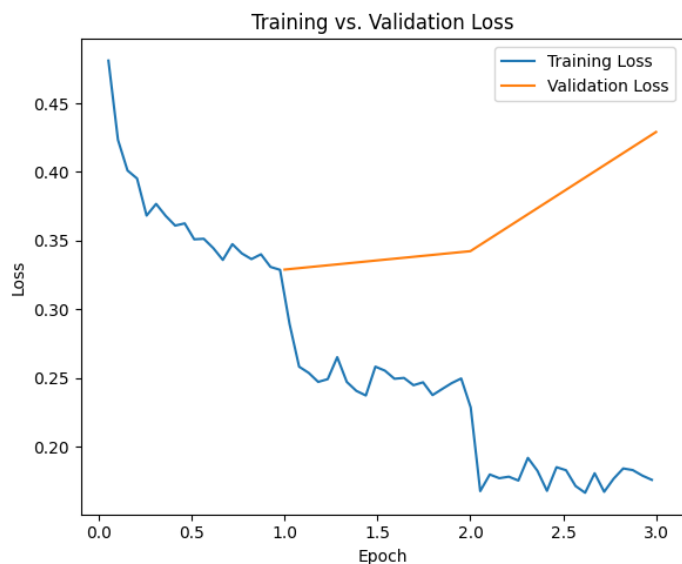
## [MultiClass] DistilBert Text Feature



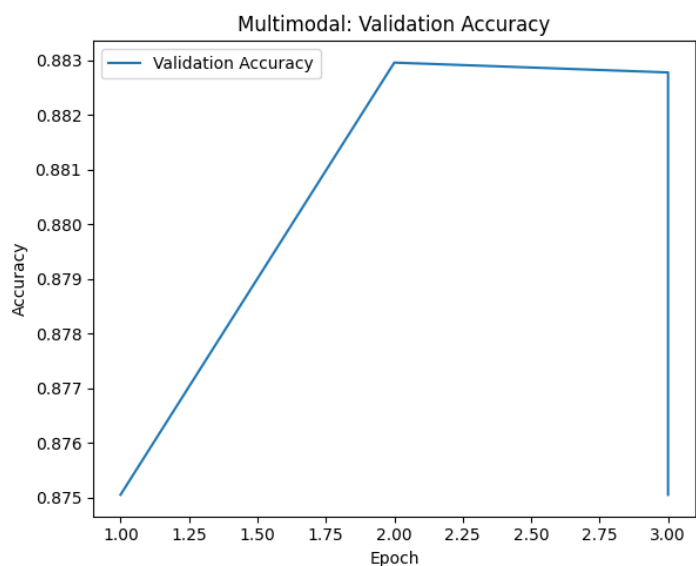
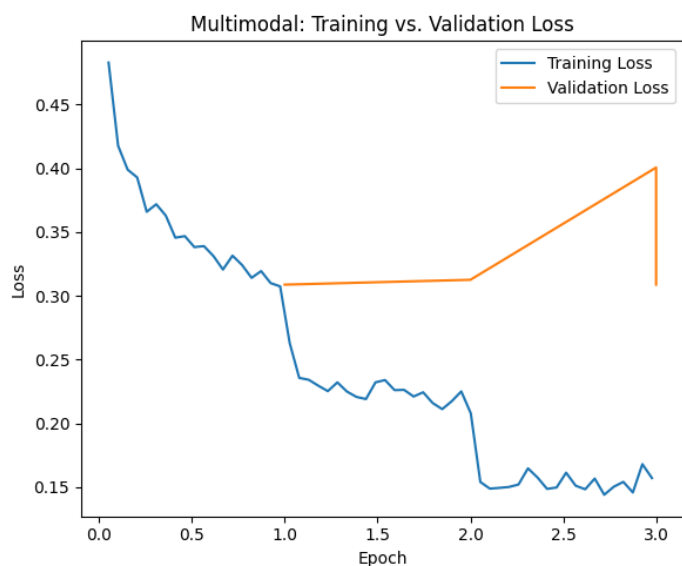
## [Multiclass] DistilBert 4 Feature



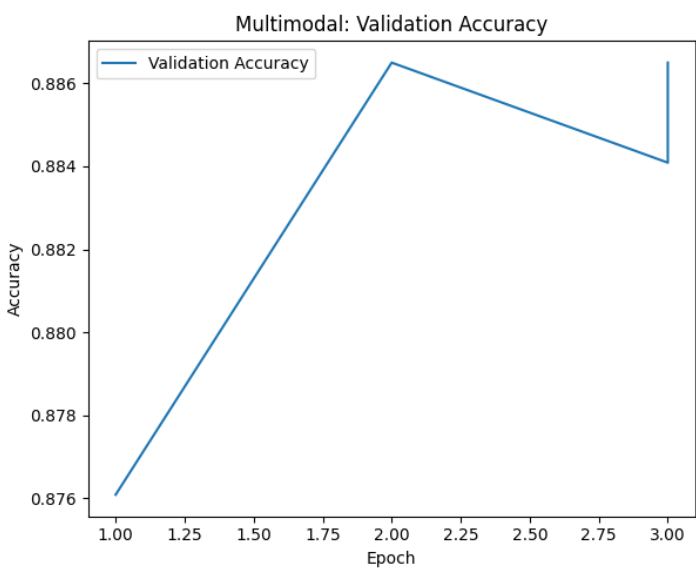
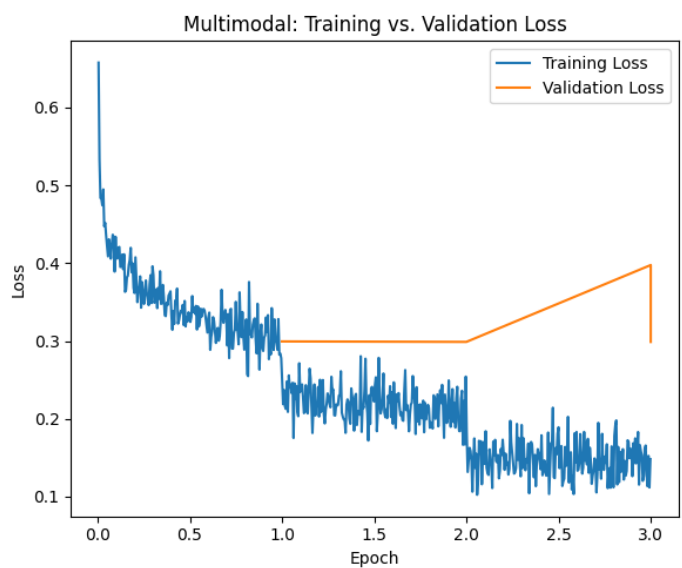
## [Multiclass] DistilBert All Feature



### [Binary] DistilBert Text Feature



### [Binary] DistilBert 4 Feature



### [Binary] DistilBert All Feature

--- Classification Report (Multimodal) ---				
	precision	recall	f1-score	support
Very Negative	0.60	0.17	0.27	2326
Negative	0.53	0.61	0.57	8275
Average	0.44	0.44	0.44	8210
Positive	0.55	0.64	0.59	9244
Very Positive	0.59	0.45	0.51	4208
accuracy			0.52	32263
macro avg	0.54	0.46	0.48	32263
weighted avg	0.53	0.52	0.51	32263

**[MultiClass] DistilBert Text Feature**

--- Classification Report (Multimodal) ---				
	precision	recall	f1-score	support
Very Negative	0.60	0.17	0.27	2326
Negative	0.53	0.61	0.57	8275
Average	0.44	0.44	0.44	8210
Positive	0.55	0.64	0.59	9244
Very Positive	0.59	0.45	0.51	4208
accuracy			0.52	32263
macro avg	0.54	0.46	0.48	32263
weighted avg	0.53	0.52	0.51	32263

**[Multiclass] DistilBert 4 Feature**

--- Classification Report ---				
	precision	recall	f1-score	support
Negative	0.86	0.87	0.86	19408
Positive	0.87	0.86	0.86	19553
accuracy			0.86	38961
macro avg	0.86	0.86	0.86	38961
weighted avg	0.86	0.86	0.86	38961

**[Binary] DistilBert Text Feature**

--- Classification Report (Multimodal) ---				
	precision	recall	f1-score	support
Negative	0.86	0.89	0.88	19408
Positive	0.89	0.86	0.87	19553
accuracy			0.88	38961
macro avg	0.88	0.88	0.88	38961
weighted avg	0.88	0.88	0.88	38961

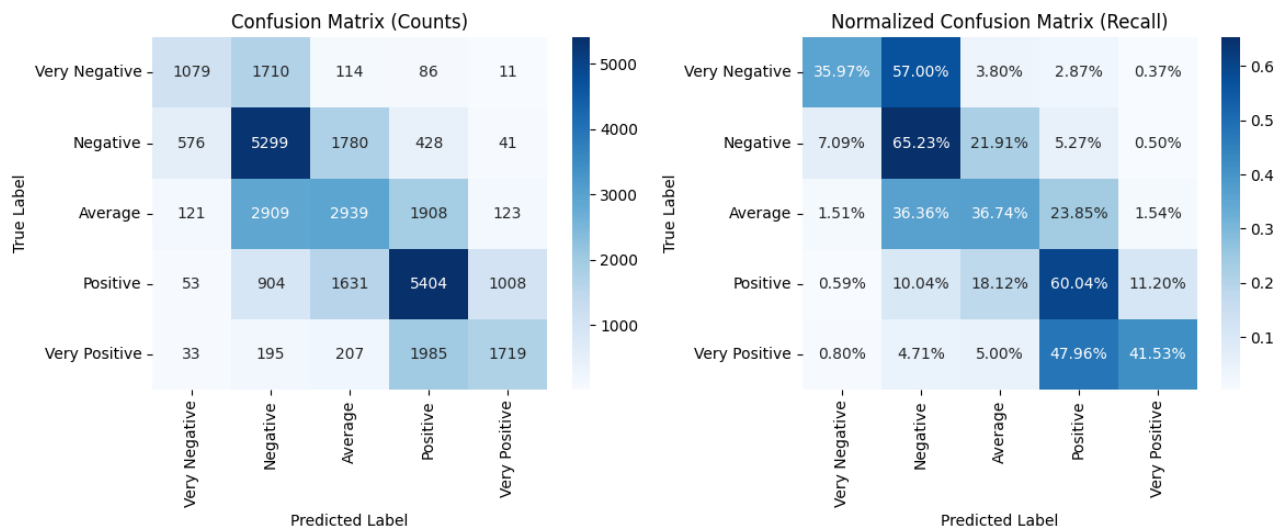
**[Binary] DistilBert 4 Feature**

--- Classification Report (Multimodal, ALL FEATURES + Director TargetEnc) ---				
	precision	recall	f1-score	support
Negative	0.89	0.88	0.89	19408
Positive	0.88	0.89	0.89	19553
accuracy			0.89	38961
macro avg	0.89	0.89	0.89	38961
weighted avg	0.89	0.89	0.89	38961

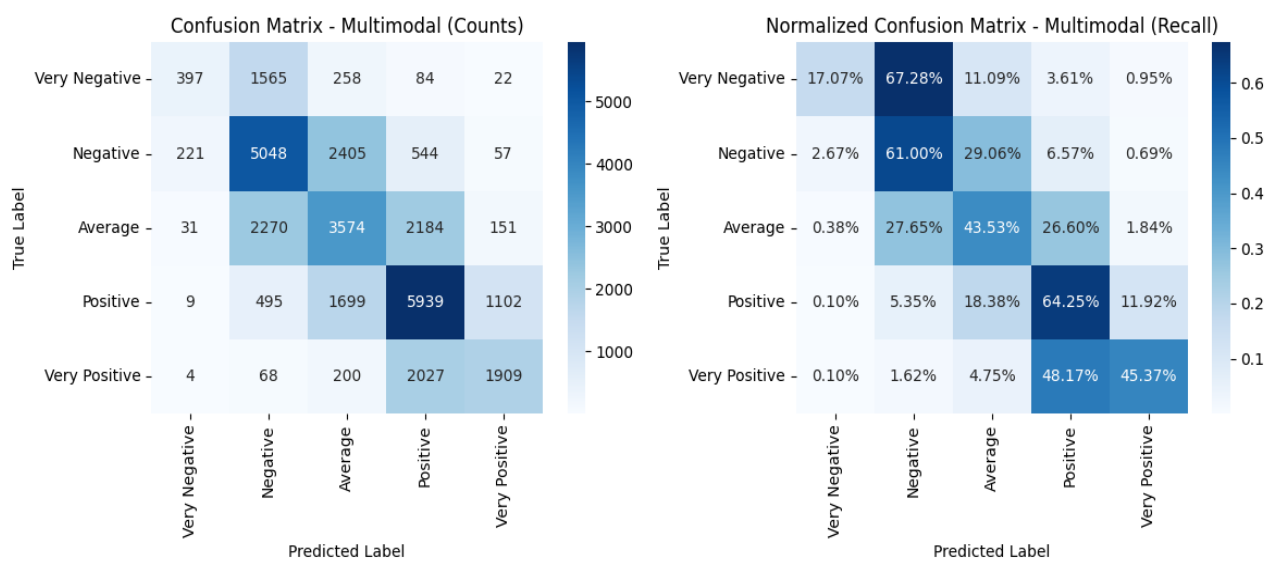
**[Binary] DistilBert All Feature**

--- Classification Report (Multimodal, ALL FEATURES + Director TargetEnc) ---				
	precision	recall	f1-score	support
Very Negative	0.42	0.33	0.37	2287
Negative	0.46	0.49	0.48	8124
Average	0.47	0.47	0.47	11463
Positive	0.59	0.71	0.64	12948
Very Positive	0.64	0.22	0.33	4139
accuracy			0.52	38961
macro avg	0.52	0.44	0.46	38961
weighted avg	0.52	0.52	0.51	38961

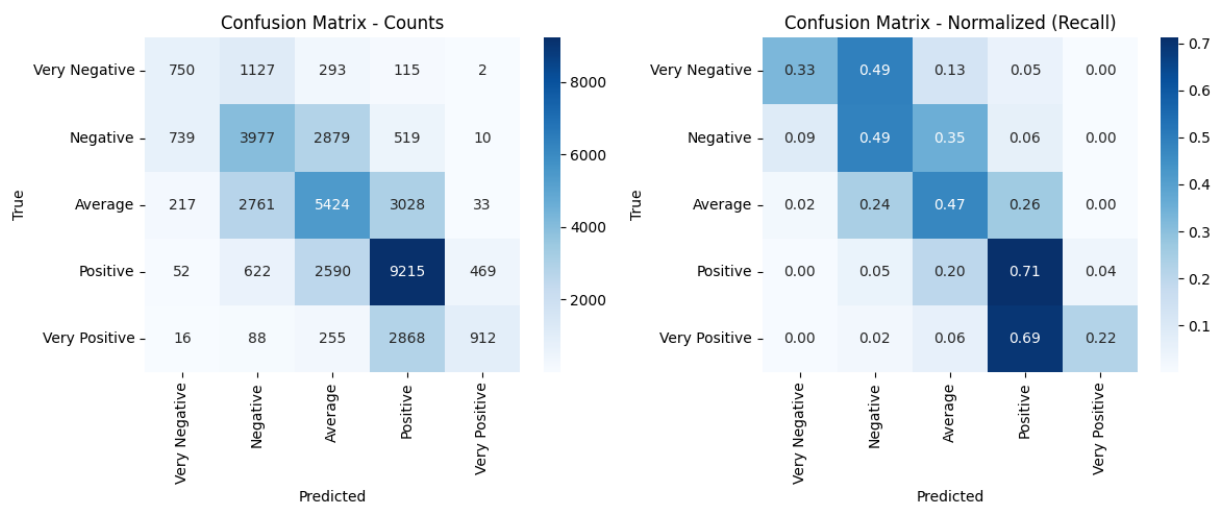
**[Multiclass] DistilBert All Feature**



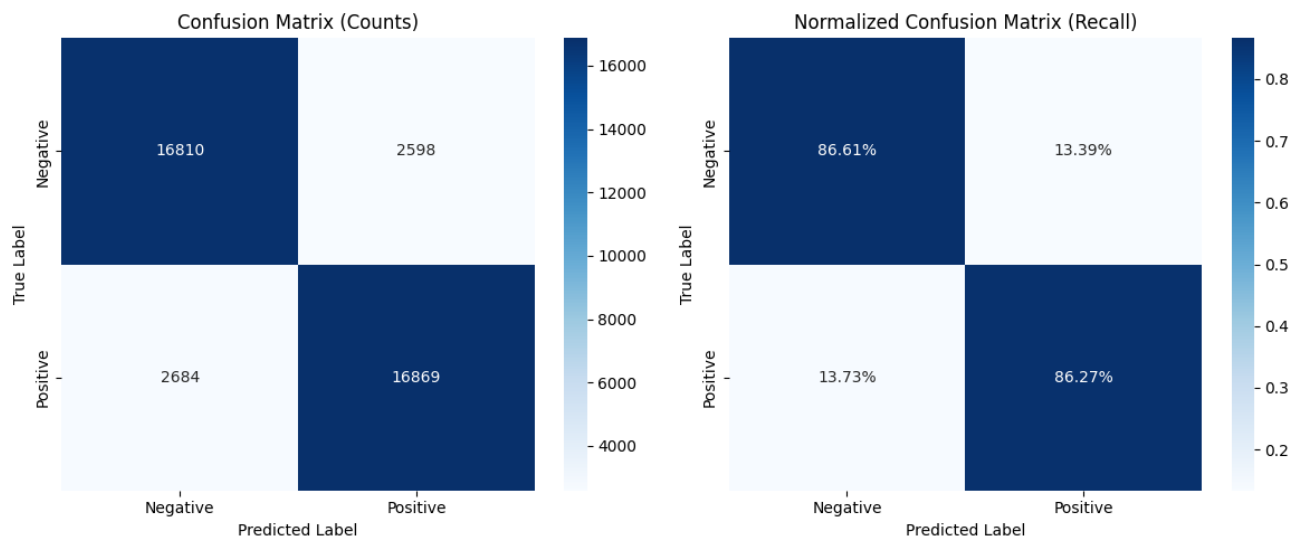
### [MultiClass] DistilBert Text Feature



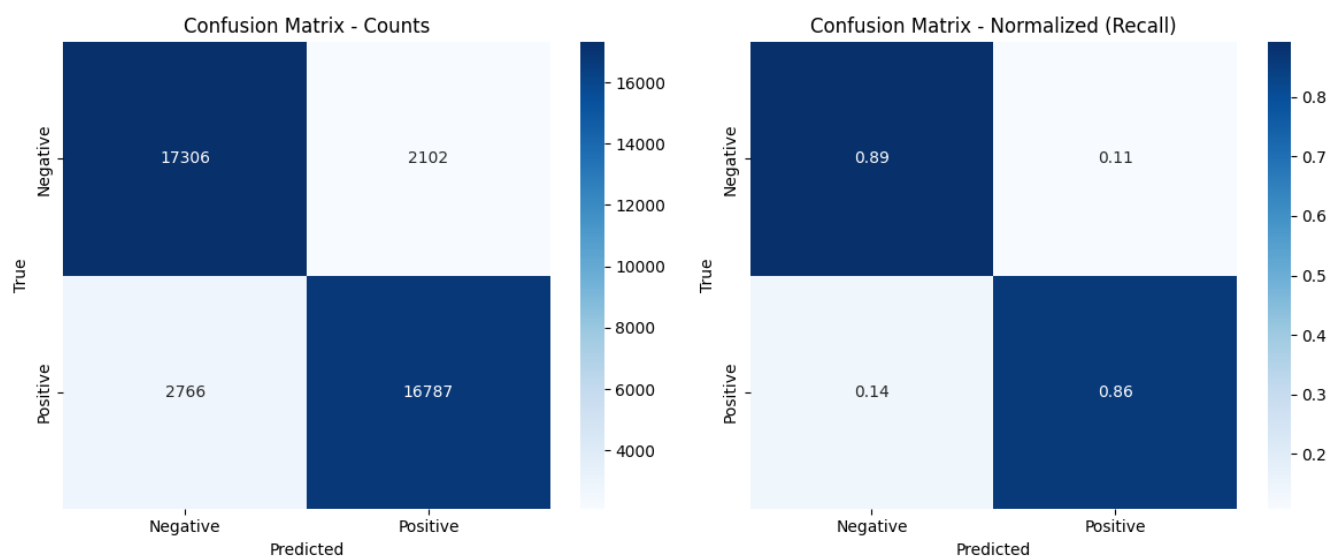
### [Multiclass] DistilBert 4 Feature



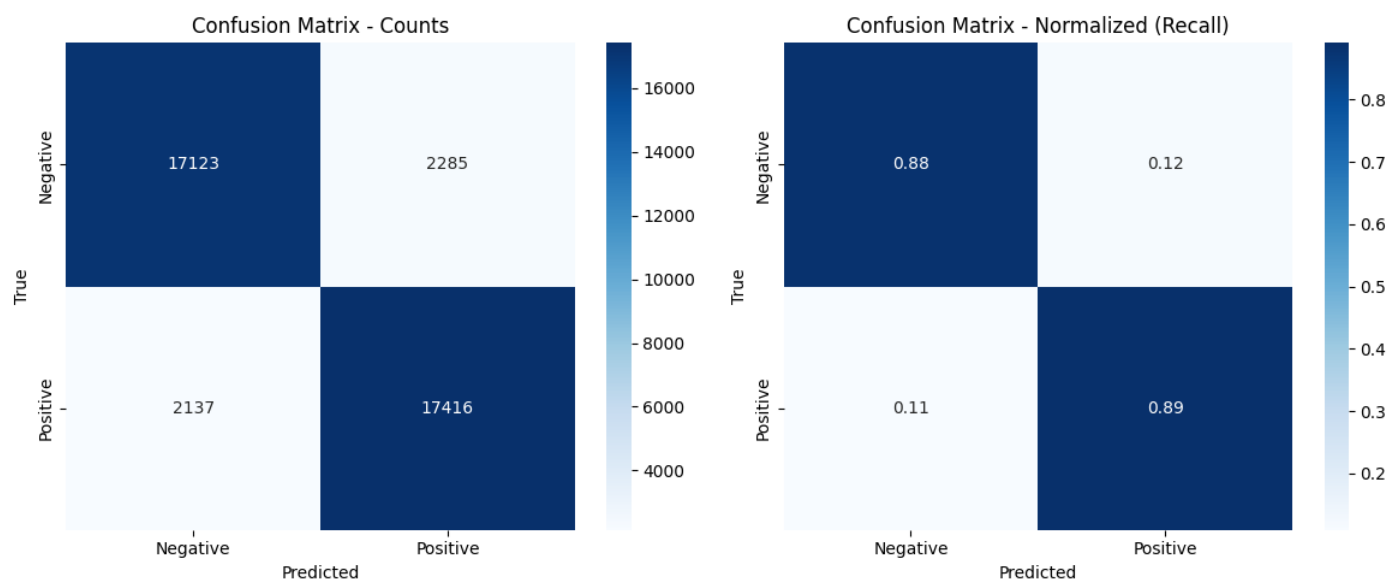
### [Multiclass] DistilBert All Feature



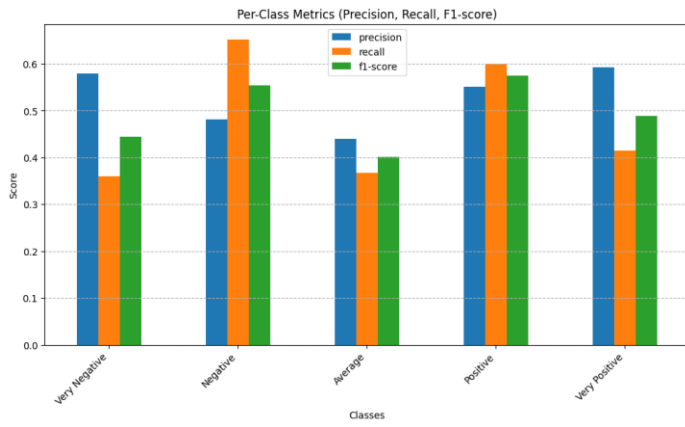
### [Binary] DistilBert Text Feature



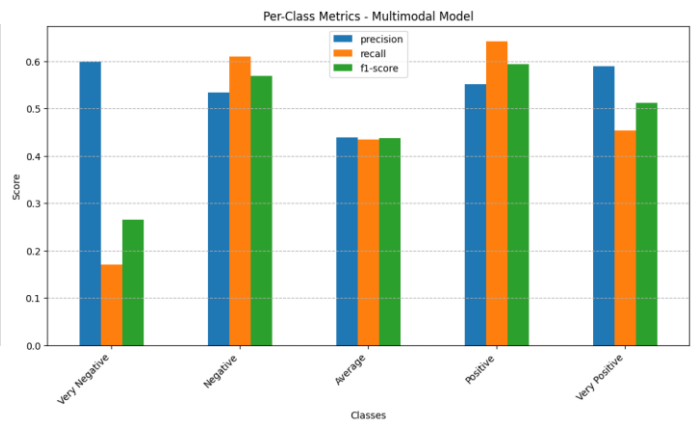
### [Binary] DistilBert 4 Feature



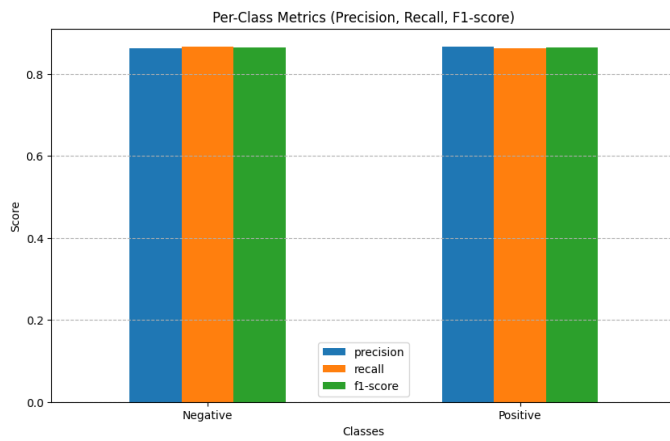
### [Binary] DistilBert All Feature



**[MultiClass] DistilBert Text Feature**



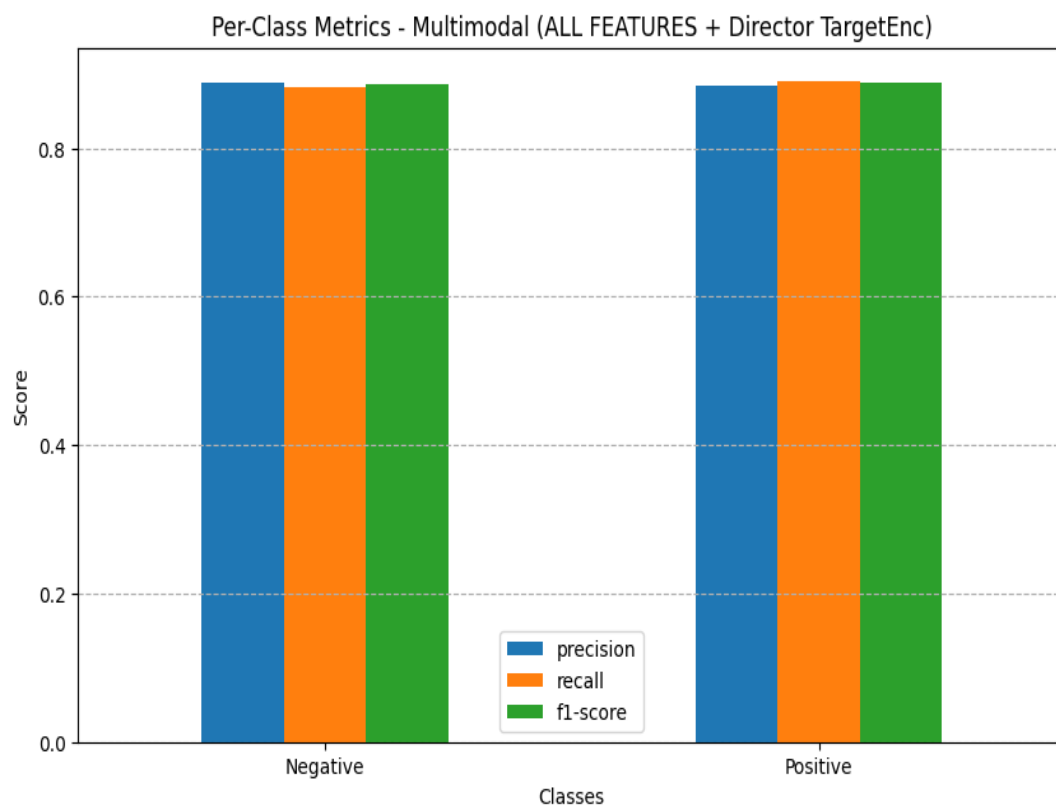
**[Multiclass] DistilBert 4 Feature**



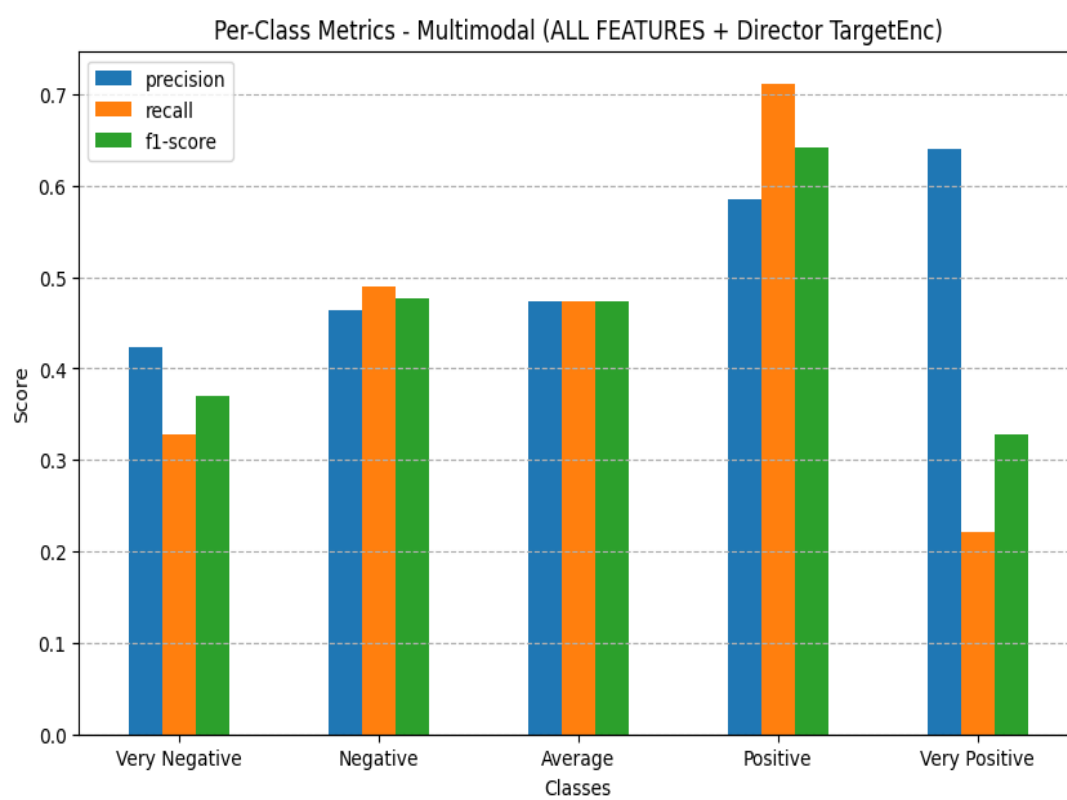
**[Binary] DistilBert Text Feature**



**[Binary] DistilBert 4 Feature**



**[Binary] DistilBert ALL Feature**



**[Multiclass] DistilBert All Feature**