Sentyment Analysis on Simple Random Prompt with Examples

Seed 1

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
76,70%	2,40%	20,90%	63,20%	4,00%	32,80%	47,10%	19,70%	33,20%	32,60%	32,20%	35,20%	31,60%	36,40%	32,00%
			62,70%	2,80%	34,50%	46,20%	19,80%	34,00%	33,80%	32,90%	33,30%	36,10%	33,10%	30,80%
			64,20%	3,30%	32,50%	45,20%	21,10%	33,70%	35,70%	30,30%	34,00%	32,20%	34,40%	33,40%
			62,90%	3,90%	33,20%	45,00%	21,80%	33,20%	34,80%	31,60%	33,60%	32,70%	34,40%	32,90%
			65,30%	3,50%	31,20%	45,60%	20,30%	34,10%	36,00%	29,40%	34,60%	29,30%	35,10%	35,60%
			66,10%	3,30%	30,59%	47,30%	19,30%	33,40%	33,30%	31,70%	35,00%	33,90%	33,20%	32,90%
			64,07%	**3,47%**	**32,47%**	**46,07%**	**20,33%**	**33,60%**	**34,37%**	**31,35%**	**34,28%**	**32,63%**	**34,43%**	**32,93%**

Seed 2

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
78%	1,50%	21,00%	63,90%	4,00%	32,10%	45,60%	21,10%	33,30%	34,70%	32,70%	32,60%	35,80%	31,20%	33,00%
			64,60%	4,00%	31,40%	48,10%	20,50%	31,40%	35,70%	34,10%	30,20%	31,40%	30,90%	37,70%
			61,50%	3,60%	34,90%	49,10%	18,90%	32,00%	33,90%	30,70%	35,40%	31,60%	32,10%	36,30%
			68,80%	2,90%	28,30%	45,00%	19,20%	35,80%	36,50%	31,40%	32,10%	32,90%	32,90%	34,20%
			66,30%	3,30%	30,40%	45,40%	20,50%	34,10%	31,90%	32,00%	36,10%	34,70%	31,40%	33,90%
			62,90%	4,70%	32,40%	46,60%	18,90%	34,50%	35,60%	28,50%	35,90%	34,30%	33,50%	32,20%
			64,67%	**3,75%**	**31,58%**	**46,63%**	**19,85%**	**33,52%**	**34,72%**	**31,57%**	**33,72%**	**33,45%**	**32,00%**	**34,55%**

Results

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
77,10%	1,95%	20,95%	64,37%	3,61%	32,02%	46,35%	20,09%	33,56%	34,54%	31,46%	34,00%	33,04%	33,22%	33,74%

Help	Accuracy	Wrong	No_Sentiment
Help = 0	77,10%	1,95%	20,95%
Help = 1	64,37%	3,61%	32,02%
Help = 2	46,35%	20,09%	33,56%
Help = 3	34,54%	31,46%	34,00%
Help = 4	33,04%	33,22%	33,74%

Sentiment Analysis on Random Help
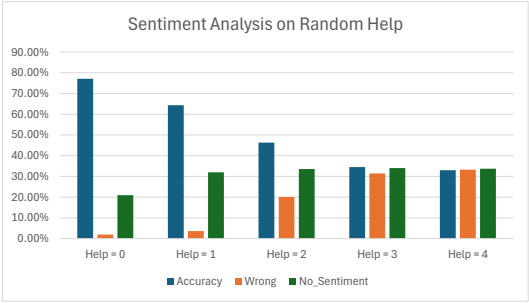
SYSTEM PROMPT

PROMPT 1

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
96,60%	3,40%	0,00%	86,30%	13,70%	0,00%	60,80%	39,20%	0,00%	49,70%	50,30%	0,00%	50,40%	49,60%	0,00%
			87,20%	12,80%	0,00%	62,30%	37,70%	0,00%	49,30%	50,70%	0,00%	51,20%	48,80%	0,00%
			85,20%	14,80%	0,00%	66,00%	34,00%	0,00%	51,80%	48,20%	0,00%	49,00%	51,00%	0,00%
			84,20%	15,80%	0,00%	60,70%	39,30%	0,00%	51,20%	48,80%	0,00%	48,80%	51,20%	0,00%
			85,40%	14,60%	0,00%	64,10%	35,90%	0,00%	51,90%	48,10%	0,00%	50,20%	49,80%	0,00%
			83,80%	16,10%	0,00%	61,20%	38,80%	0,00%	53,30%	46,70%	0,00%	51,70%	48,30%	0,00%
			85,35%	14,63%	0,00%	62,52%	37,48%	0,00%	51,20%	48,80%	0,00%	50,22%	49,78%	0,00%

Classify the text into negative or positive. Here you have some examples:

Example: (prompt).
Sentiment: positive

Text: (prompt).
Sentiment:

PROMPT 2

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
96,60%	3,40%	0,00%	85,30%	14,70%	0,00%	61,80%	38,20%	0,00%	49,70%	50,30%	0,00%	49,90%	50,10%	0,00%
			84,10%	15,90%	0,00%	64,30%	35,60%	0,10%	48,30%	51,70%	0,00%	49,20%	50,80%	0%
			86,10%	13,90%	0,00%	60,80%	39,20%	0,00%	51,40%	48,60%	0,00%	49,50%	50,50%	0,00%
			84,40%	15,60%	0,00%	63,00%	37,00%	0,00%	51,30%	48,70%	0,00%	50,70%	49,30%	0,00%
			85,50%	14,50%	0,00%	62,50%	37,50%	0,00%	52,70%	47,30%	0,00%	48,00%	52,00%	0,00%
			85,60%	14,40%	0,00%	63,70%	36,30%	0,00%	48,50%	51,50%	0,00%	51,90%	48,10%	0,00%
			85,17%	14,83%	0,00%	62,68%	37,30%	0,02%	50,32%	49,68%	0,00%	49,87%	50,13%	0,00%

Classify the text into negative or positive. Here you have some examples:

Text: (prompt).
Sentiment: positive

Text: (prompt).
Sentiment:

PROMPT 3

Help = 0			Help = 1			Help = 2			Help = 3			Help = 4		
Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment	Accuracy	Wrong	No_Sentiment
96,50%	3,50%	0,00%	84,20%	15,80%	0,00%	58,30%	41,70%	0,00%	49,40%	50,40%	0,20%	50,00%	49,90%	0,10%
			82,10%	17,90%	0,00%	57,70%	42,20%	0,10%	53,60%	46,40%	0,00%	51,80%	48,00%	0,20%
			83,50%	16,50%	0,00%	58,20%	41,80%	0,00%	50,60%	42,20%	0,20%	48,80%	51,20%	0,00%
			81,10%	18,70%	0,20%	57,70%	42,30%	0,00%	50,60%	49,20%	0,20%	48,90%	51,10%	0,00%
			81,70%	18,30%	0,00%	58,50%	41,50%	0,00%	50,70%	49,20%	0,10%	46,80%	53,00%	0,20%
			85,10%	14,90%	0,00%	56,60%	43,20%	0,20%	49,40%	50,60%	0,00%	50,00%	49,90%	0,10%
			82,95%	17,02%	0,03%	57,83%	42,12%	0,05%	50,72%	48,00%	0,12%	49,38%	50,52%	0,10%

Classify the Sentiment of the TEXT. You can only choose between NEGATIVE or POSITIVE. Here you have some examples:

TEXT: (prompt).
SENTIMENT: POSITIVE
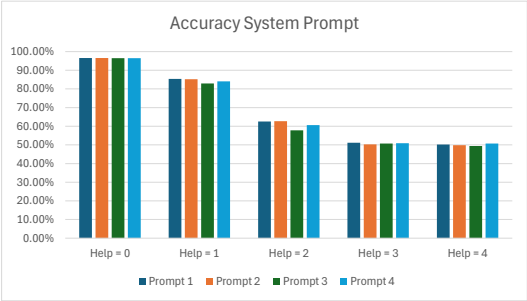
TEXT: (prompt).
SENTIMENT:

	PROMPT 4														
Help = 0			**Help = 1**			**Help = 2**			**Help = 3**			**Help = 4**			
Accuracy	**Wrong**	**No_Sentiment**	**Accuracy**	**Wrong**	**No_Sentiment**	**Accuracy**	**Wrong**	**No_Sentiment**	**Accuracy**	**Wrong**	**No_Sentiment**	**Accuracy**	**Wrong**	**No_Sentiment**	
96,50%	3,50%	0,00%	84,40%	15,60%	0,00%	60,00%	49,60%	0,40%	51,00%	48,90%	0,10%	50,40%	49,50%	0,10%	
			83,80%	16,10%	0,10%	62,50%	37,30%	0,20%	48,90%	50,90%	0,20%	50,20%	49,60%	0,20%	
			83,00%	16,80%	0,20%	59,00%	40,90%	0,10%	54,30%	45,60%	0,10%	53,30%	46,70%	0,00%	
			83,50%	16,50%	0,00%	62,30%	37,50%	0,20%	50,50%	49,50%	0,00%	49,50%	50,30%	0,20%	
			85,00%	15,00%	0,00%	57,50%	42,50%	0,00%	52,30%	47,70%	0,00%	50,20%	49,50%	0,30%	
			84,70%	15,30%	0,00%	62,20%	37,80%	0,00%	48,20%	51,70%	0,10%	50,70%	49,30%	0,00%	
			84,07%	**15,88%**	**0,05%**	**60,58%**	**40,93%**	**0,15%**	**50,87%**	**49,05%**	**0,08%**	**50,72%**	**49,15%**	**0,13%**	

```
Classify the sentiment of the text. you can only choose between NEGATIVE or POSITIVE. Here you have some examples:

TEXT: (prompt).
Sentiment: POSITIVE

Text: (prompt).
Sentiment:
```

Help	Prompt 1	Prompt 2	Prompt 3	Prompt 4
Help = 0	96,60%	96,60%	96,50%	96,50%
Help = 1	85,35%	85,17%	82,95%	84,07%
Help = 2	62,52%	62,68%	57,83%	60,58%
Help = 3	51,20%	50,32%	50,72%	50,87%
Help = 4	50,22%	49,87%	49,38%	50,72%

Accuracy System Prompt

Test on simple prompt   Text: prompt. Sentiment: positive

                                    Text: prompt. Sentiment:

Accuracy: 73.7%	Spaced lower help 1	Accuracy: 72.0%	Not Spaced lower help 1
Wrong percent: 4.7%		Wrong percent: 3.9%	
No sentiment percent: 21.6%		No sentiment percent: 24.099999999999998%	
Neutral percent: 0.0%			
Accuracy: 51.800000000000004%	Spaced lower help 2	Accuracy: 51.800000000000004%	Not Spaced lower help 2
Wrong percent: 25.5%		Wrong percent: 26.0%	
No sentiment percent: 22.7%		No sentiment percent: 22.2%	
		Right: 518	
		Wrong: 260	
		No sentiment: 222	

Accuracy: 60.099999999999994%	Spaced Text upper help 0	Accuracy: 65.8%	Not Spaced Text-sentiment upper help 0
Wrong percent: 1.4000000000000001%		Wrong percent: 1.4000000000000001%	
No sentiment percent: 36.9%		No sentiment percent: 32.800000000000004%	
Neutral percent: 1.6%			
		Accuracy: 61.3%	Not Spaced Text-sentiment upper help 1
		Wrong percent: 3.8%	
Accuracy: 54.900000000000006%	Spaced Text-sentiment upper help 1	No sentiment percent: 34.9%	
Wrong percent: 2.3%			
No sentiment percent: 42.8%		Accuracy: 41.9%	Not Spaced Text-sentiment upper help 2
		Wrong percent: 21.2%	
		No sentiment percent: 36.9%	

		Accuracy: 67.10000000000001%	Not Spaced All upper help 0
		Wrong percent: 1.4000000000000001%	
		No sentiment percent: 30.7%	
		Neutral percent: 0.8%	
Accuracy: 41.0%	Spaced All upper help 1	Accuracy: 39.7%	Not Spaced All upper help 1
Wrong percent: 8.1%		Wrong percent: 8.4%	
No sentiment percent: 34.9%		No sentiment percent: 35.099999999999994%	
Neutral percent: 16.0%		Neutral percent: 16.8%	