No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
1	(W_0 = ‘JJ’ or ‘JJR’ or ‘JJS’), ..., (W_n = ‘JJ’ or ‘JJR’ or ‘JJS’)	• Phrase = W_0, ..., W_n	
2	(W_0 = ‘JJ’ or ‘JJR’ or ‘JJS’), ..., (W_n = ‘JJ’ or ‘JJR’ or ‘JJS’) + (W_p = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_q = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q	• Phrase = W_p, ..., W_q
3	(W_0 = ‘JJ’ or ‘JJR’ or ‘JJS’), ..., (W_n = ‘JJ’ or ‘JJR’ or ‘JJS’) + (W_p = ‘TE’), ..., (W_q = ‘TE’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q	• Phrase = W_p, ..., W_q
4	(W_0 = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_n = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’)	• Phrase = W_0, ..., W_n	• Phrase = W_0, ..., W_n
5	(W_0 = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_n = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’) + (W_p = ‘TE’), ..., (W_q = ‘TE’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q	• Phrase = W_0, ..., W_n + W_p, ..., W_q

No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
6	(W_0 = 'TE'), ..., (W_n = 'TE')	• Phrase = W_0, ..., W_n	• Phrase = W_0, ..., W_n
7	(W_0 = 'TE'), ..., (W_n = 'TE') + (W_p = 'NN' or 'NNS' or 'NNP' or 'NNPS'), ..., (W_q = 'NN' or 'NNS' or 'NNP' or 'NNPS')	• Phrase = W_0, ..., W_n + W_p, ..., W_q	• Phrase = W_0, ..., W_n + W_p, ..., W_q
8	(W_0 = 'JJ' or 'JJR' or 'JJS'), ..., (W_n = 'JJ' or 'JJR' or 'JJS') + (W_p = 'NN' or 'NNS' or 'NNP' or 'NNPS'), ..., (W_q = 'NN' or 'NNS' or 'NNP' or 'NNPS') + (W_u = 'TE'), ..., (W_v = 'TE')	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v	• Phrase = W_p, ..., W_q + W_u, ..., W_v

No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
9	(W_0 = ‘JJ’ or ‘JJR’ or ‘JJS’), ..., (W_n = ‘JJ’ or ‘JJR’ or ‘JJS’) + (W_p = ‘TE’), ..., (W_q = ‘TE’) + (W_u = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_v = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v	• Phrase = W_p, ..., W_q + W_u, ..., W_v
10	(W_0 = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_n = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’) + (W_p = ‘TE’), ..., (W_q = ‘TE’) + (W_u = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_v = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v
11	(W_0 = ‘TE’), ..., (W_n = ‘TE’) + (W_p = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’), ..., (W_q = ‘NN’ or ‘NNS’ or ‘NNP’ or ‘NNPS’) + (W_u = ‘TE’), ..., (W_v = ‘TE’)	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v	• Phrase = W_0, ..., W_n + W_p, ..., W_q + W_u, ..., W_v

No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
12	($Phrase_1$) + (W_i = 'IN') + ($Phrase_2$)	• $Phrase_2$ + $Phrase_1$	
13	($Phrase_1$) + (W_i = 'IN') + ($Phrase_2$) + (W_j = 'IN') + ($Phrase_3$)	• $Phrase_3$ + $Phrase_2$ + $Phrase_1$	
14	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$)	• $Phrase_1$ • $Phrase_2$	
15	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) *if ($Phrase_2$) has one word	• $Phrase_1$ • $Phrase_1$(without last word) + $Phrase_2$	

No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
16	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) * if ($Phrase_1$) has one word	• $Phrase_1$ + $Phrase_2$(without first word) • $Phrase_2$	
17	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) * if last word of ($Phrase_1$) = last word of ($Phrase_2$)	• $Phrase_1$ • $Phrase_2$	
18	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) * if first word of ($Phrase_1$) = first word of ($Phrase_2$)	• $Phrase_1$ • $Phrase_2$	

No.	Sentence	Result (Adjective ∉ Adjective Corpus)	Result (Adjective ∈ Adjective Corpus)
19	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) * if ($Phrase_1$) has one word and word of ($Phrase_1$) = first word of ($Phrase_2$)	• $Phrase_2$	
20	($Phrase_1$) + (W_i = 'IN') + ($Phrase_2$) + (W_j = 'CC') + ($Phrase_3$)	• $Phrase_2$ + $Phrase_1$ • $Phrase_3$ + $Phrase_1$	
21	($Phrase_1$) + (W_i = 'CC') + ($Phrase_2$) + (W_j = 'IN') + ($Phrase_3$)	• $Phrase_3$ + $Phrase_1$ • $Phrase_3$ + $Phrase_2$	