Index	SEW-based Data Set	Index	PDTB-based Data Set
F2	Log_score of <discourse relation-marker=""></discourse>	F1	Log_score of < realization-discourse relation
$\parallel F9$	Average # of words per sentence	F3	Log_score of <realization-relation-marker></realization-relation-marker>
F14	Average # of noun phrases per sentence	F4	Discourse relation frequency
F7	Text length	F5	Average # of pronouns per sentence
F16	Average height of syntactic parse tree	F9	Average # of words per sentence
F13	Average # of verb phrases per sentence	F2	Log_score of <discourse relation-marker=""></discourse>
F15	Average # of subordinate clauses per sentence	F7	Text length
F10	Average # of word overlaps per sentence	F8	Average # of characters per word
F8	Average # of characters per word	F12	Average frequency of words in Web1T corp
F4	Discourse relation frequency	F11	Average # of synonyms of words in WordN
$\parallel F6$	Average # of definite articles per sentence	F6	Average # of definite articles per sentence
F11	Average # of synonyms of words in WordNet	F10	Average # of word overlaps per sentence
F3	Log_score of <realization-relation-marker></realization-relation-marker>	F15	Average # of subordinate clauses per sente
F1	Log_score of <realization-discourse relation=""></realization-discourse>	F14	Average # of noun phrases per sentence
F12	Average frequency of words in Web1T corpus	F13	Average # of verb phrases per sentence
$\parallel F5$	Average # of pronouns per sentence	F16	Average height of syntactic parse tree