



	S_1	S_2	S_3	S_4	S_5	S_6	S_7
S_1	0	1	1	0	0	0	0
S_2	0	0	0	1	0	0	0
S_3	0	0	0	1	1	0	0
S_4	0	0	0	0	0	1	1
S_5	0	0	0	0	0	0	1
S_6	0	0	0	0	0	0	0
S_7	0	0	0	0	0	0	0