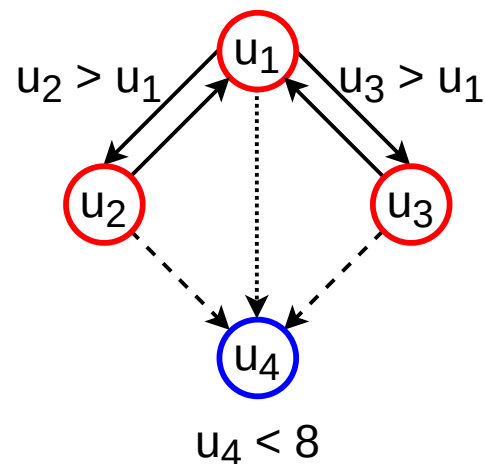
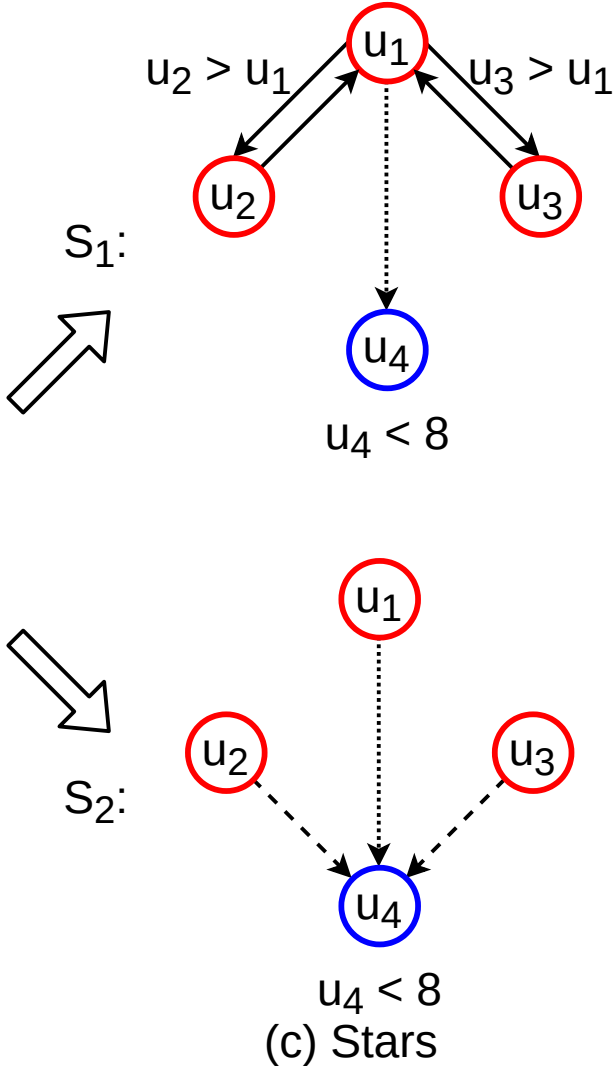


(a) Data Graph



(b) Pattern Graph



(c) Stars

$u_1$	$u_2$	$u_3$	$u_4$
1	2	3	4
1	2	5	4
1	2	6	4
1	3	2	4
...			
1	6	3	7
1	6	5	7

$u_4$	$u_1$	$u_2$	$u_3$
4	1	2	3
4	1	2	8
4	1	3	2
4	1	3	8
4	1	8	2
4	1	8	3
7	1	5	6
7	1	6	5

(d) Intermediate results

$$T_1:$$

$u_1$	$u_2, u_3$	$u_4$
1	2,3,5,6	4,7

$$T_2:$$

$u_4$	$u_1$	$u_2, u_3$
4	1	2,3,8
7	1	5,6

(e) Compressed intermediate results

$u_1$	$u_4$	$u_2, u_3$
1	4	2,3
1	7	5,6

(f) Compressed final results