

for $n=2$ and $1 \leq T \leq 30$, perform a step by step simulation of the algorithm. Create a table that shows, for each point in time at which $T=2 \cdot k$ tokens have been processed ($1 \leq k \leq 15$), which of three indexes $10, \dots, 13$ are in use. The first three lines of the table are given below.

	I_3	I_2	I_1	I_0
2	0	0	0	0
4	0	0	0	1
6	0	0	1	0

	13	12	11	10
2	0	0	0	0
4	0	0	0	1
6	0	0	1	0
8	0	0	1	1
10	0	1	0	0
12	0	1	0	1
14	0	1	1	0
16	0	1	1	1
18	1	0	0	0
20	1	0	0	1
22	1	0	1	0
24	1	0	1	1
26	1	1	0	0
28	1	1	0	1
30	1	1	1	0

Ele Ayazke
Bomhig