

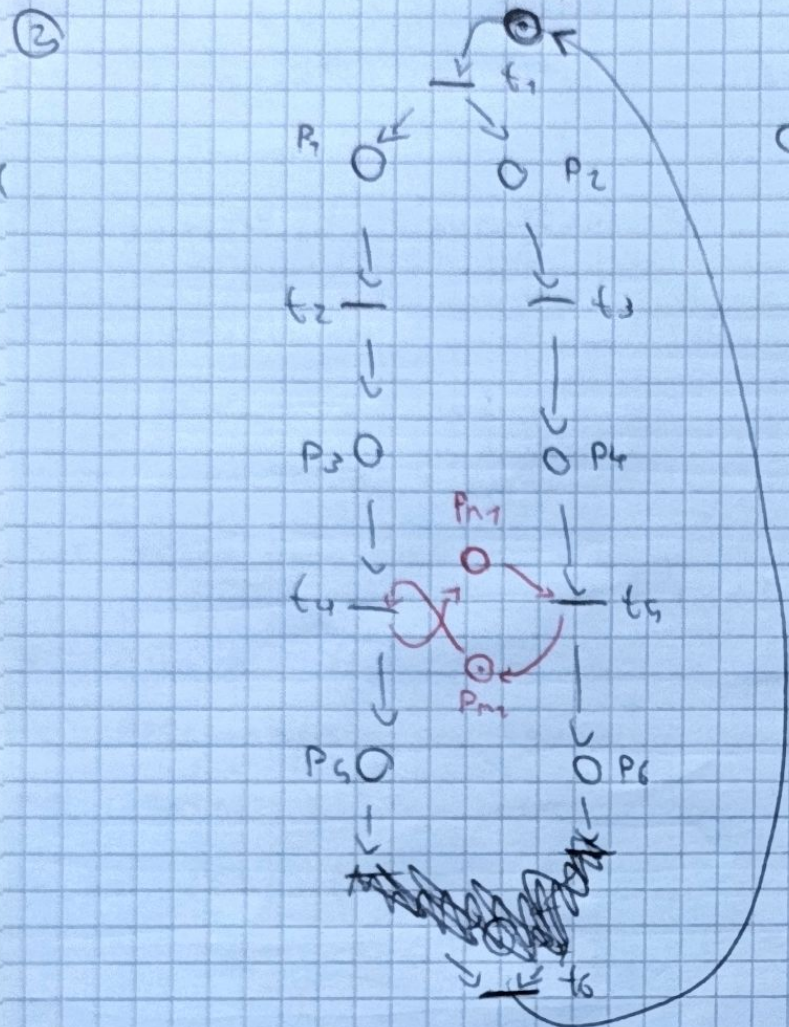
77/4/19

① $S_1 = \{B, D, E\}$, $S_2 = \{A, C\} \rightarrow B, D, E, C, A$ con $\alpha = 0$

M1 [B] [D] [E] [C] [A]

M2 [B] [D] [E] [C] [A] T=2

PER AVERE STESSO T IN BASTA PORRE $\alpha = 1$, INFATTI SU M2 PARTIRÀ COMunque AL TEMPO 1



P-INV

$$C^T y = 0^T \Rightarrow \begin{cases} y_1 + y_2 + y_7 = 0 \\ -y_1 + y_3 = 0 \\ -y_2 + y_4 = 0 \\ -y_3 + y_5 = 0 \\ -y_4 + y_6 = 0 \\ -y_5 - y_6 + y_7 = 0 \end{cases} \Rightarrow \begin{cases} y_7 = y_1 + y_2 \\ y_3 = y_1 \\ y_2 = y_4 \\ y_5 = y_3 \\ y_6 = y_4 \\ y_7 = y_6 + y_5 \end{cases}$$

$$y = (ABABABAB)^T$$

$$y_1 = (0 \ 1 \ 0 \ 1 \ 0 \ 1 \ 1)^T$$

RETE CONS. \rightarrow LIMITATA

$$y_2 = (1 \ 0 \ 1 \ 0 \ 1 \ 0 \ 1)^T$$

||

$$x(p_1) + x(p_3) + x(p_5) + x(p_7) = 1$$

$$x(p_2) + x(p_4) + x(p_6) + x(p_7) = 1$$

T-INV

$$Ch = 0 \Rightarrow \begin{cases} n_1 - n_2 = 0 \\ n_1 - n_3 = 0 \\ n_2 - n_4 = 0 \\ n_3 - n_5 = 0 \\ n_5 - n_7 = 0 \\ n_6 - n_7 = 0 \\ n_1 + n_4 = 0 \end{cases} \Rightarrow \begin{cases} n_1 = n_2 = n_3 = n_4 = n_5 = n_6 = n_7 \\ n_1 = -n_4 \end{cases}$$

ASSOCIATO A 1, 3, 2, 5, 4, 6 O 1, 2, 4, 3, 5, 6

SUPERVISORE:

P5 PRIMA DI P6

S0 = PORTE CHIUSE

S1 = PORTA IN APERTA (IN \rightarrow OUT)

S2 = PORTA OUT APERTA (OUT \rightarrow IN)

S3, S4 = PORTE CHIUSE (IN \rightarrow OUT), (OUT \rightarrow IN)

S5 = PORTA OUT APERTA (IN \rightarrow OUT)

S6 = IN (OUT \rightarrow IN)

③ S_1 (DENTRO), S_2 (FUORI), P_{IN} , P_{OUT} , SENS. PRESENZA S, TIMER T

