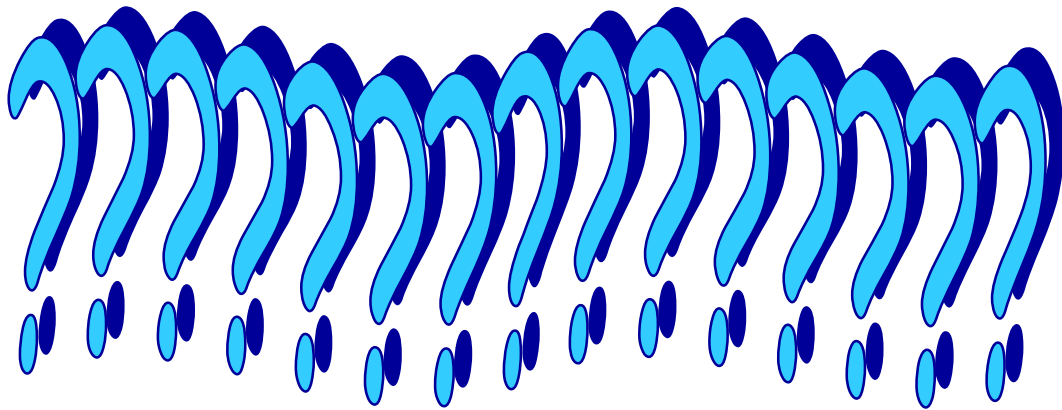


DOCUMENTS REPOSES



ENTREES		SORTIES	
Nom	Code API	Nom	Code API
Autorisation GS	%I0.0	1V1-12	%Q0.0
1S0	%I0.1	1V1-14	%Q0.1
1S1	%I0.2	2V1-12	%Q0.2
1S2	%I0.3	2V1-14	%Q0.3
2S0	%I0.4	3V1-12	%Q0.4
2S1	%I0.5	3V1-14	%Q0.5
3S0	%I0.6	KM1	%Q0.6
3S1	%I0.7		
P1	%I1.0		
P2	%I1.1		

ETAPES	
Nom	Code API
X0	%M0.0
X1	%M0.1
X2	%M0.2
X3	%M0.3
X4	%M0.4
X5	%M0.5
X6	%M0.6
X7	%M0.7
X8	%M1.0

ETAPES	
Nom	Code API
X40	%M40.0
X41	%M40.1
X42	%M40.2
X43	%M40.3
X44	%M40.4
X45	%M40.5

ETAPES	
Nom	Code API
X20	%M20.0
X21	%M20.1
X22	%M20.2

Equations partielles des actions des grafcet :

$$\%Q0.0 = \%M0.3 + \%M0.6 + \%M20.1$$

$$\%Q0.1 = \%M0.2 + \%M0.5$$

$$\%Q0.2 = \%M0.4 + \%M20.1$$

$$\%Q0.3 = \%M0.3$$

$$\%Q0.4 = \%M0.7 + \%M20.1$$

$$\%Q0.5 = \%M0.6$$

$$\%Q0.6 = \%M0.1$$

Valeur des octets grafcet en situation initiale

2⁷ 2⁶ 2⁵ 2⁴ 2³ 2² 2¹ 2⁰

0	0	0	0	0	0	0	1
---	---	---	---	---	---	---	---

%M0.7 %M0.6 %M0.5 %M0.4 %M0.3 %M0.2 %M0.1 %M0.0

$$\%MB0 = 1$$

2⁷ 2⁶ 2⁵ 2⁴ 2³ 2² 2¹ 2⁰

0	0	0	0	0	0	0	0
---	---	---	---	---	---	---	---

%M1.7 %M1.6 %M1.5 %M1.4 %M1.3 %M1.2 %M1.1 %M1.0

$$\%MB1 = 0$$

2⁷ 2⁶ 2⁵ 2⁴ 2³ 2² 2¹ 2⁰

0	0	0	0	0	0	0	1
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%M20.7 %M20.6 %M20.5 %M20.4 %M20.3 %M20.2 %M20.1 %M20.0

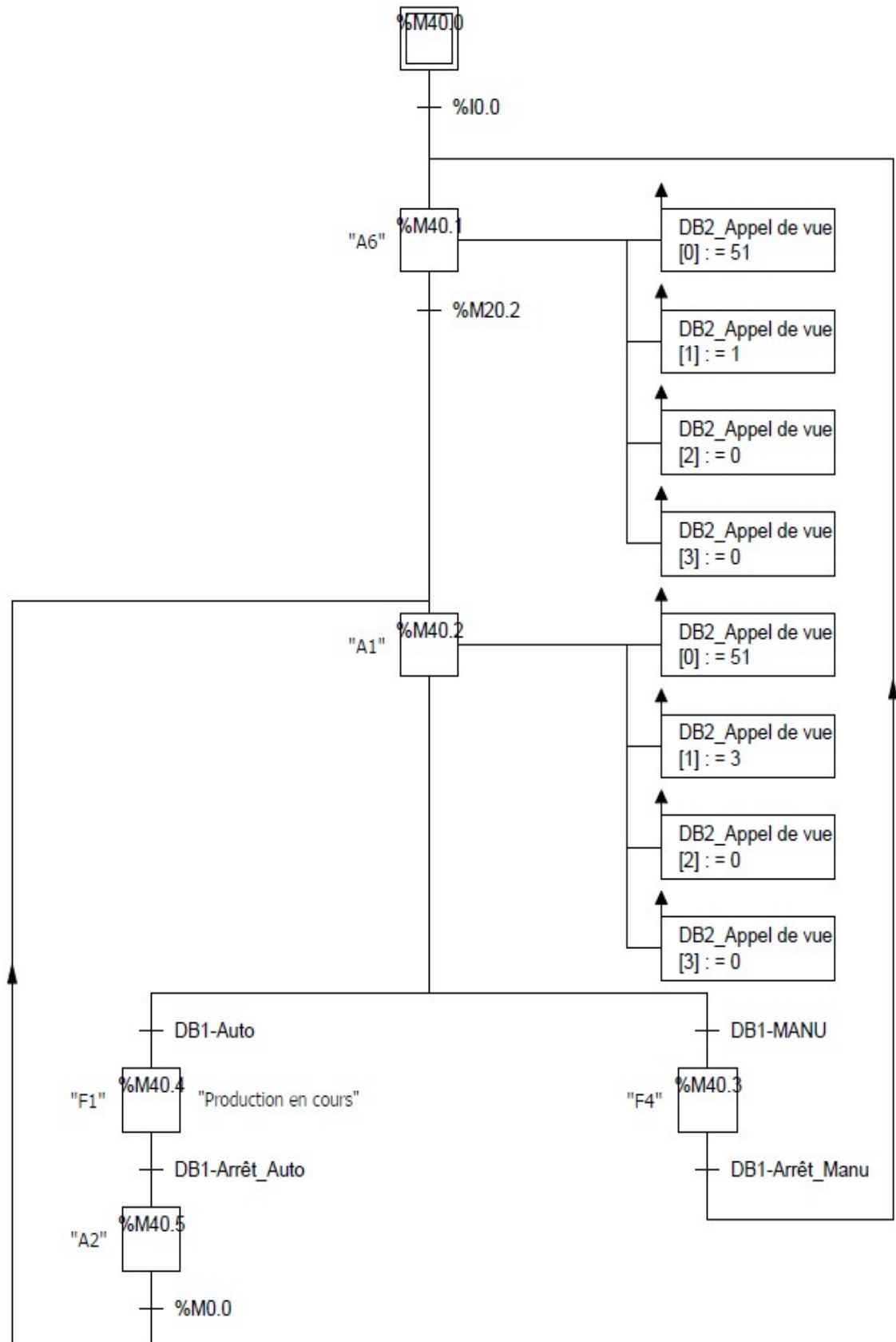
$$\%MB20 = 1 * 2^0 = 1$$

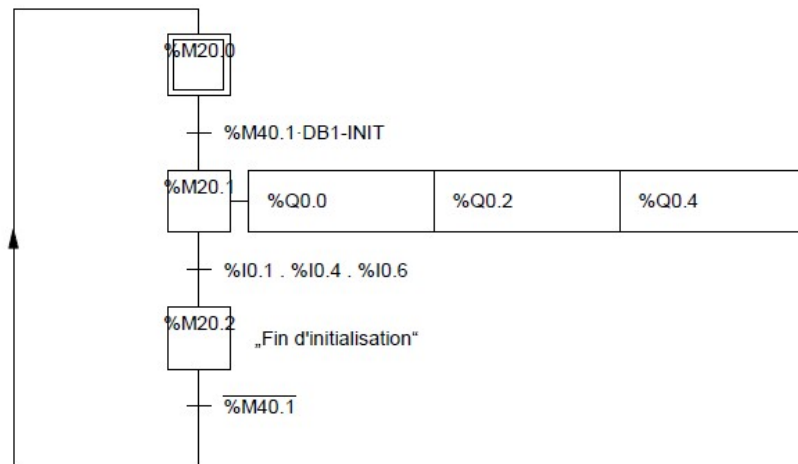
2⁷ 2⁶ 2⁵ 2⁴ 2³ 2² 2¹ 2⁰

0	0	0	0	0	0	0	1
---	---	---	---	---	---	---	---

%M40.7 %M40.6 %M40.5 %M40.4 %M40.3 %M40.2 %M40.1 %M40.0

$$\%MB40 = 1 * 2^0 = 1$$

GRAFCEC POINT DE VUE AUTOMATE :**➤ Grafcec de conduite**

➤ **Grafcet d'initialisation**➤ **Grafcet de fonctionnement normal**