Assignment 2

By: Anmol Bilal

USER.TXT
U1 2 4 D1 10 D2 100 D3 35 D7 1500
U2 3 2 D4 25 D5 200
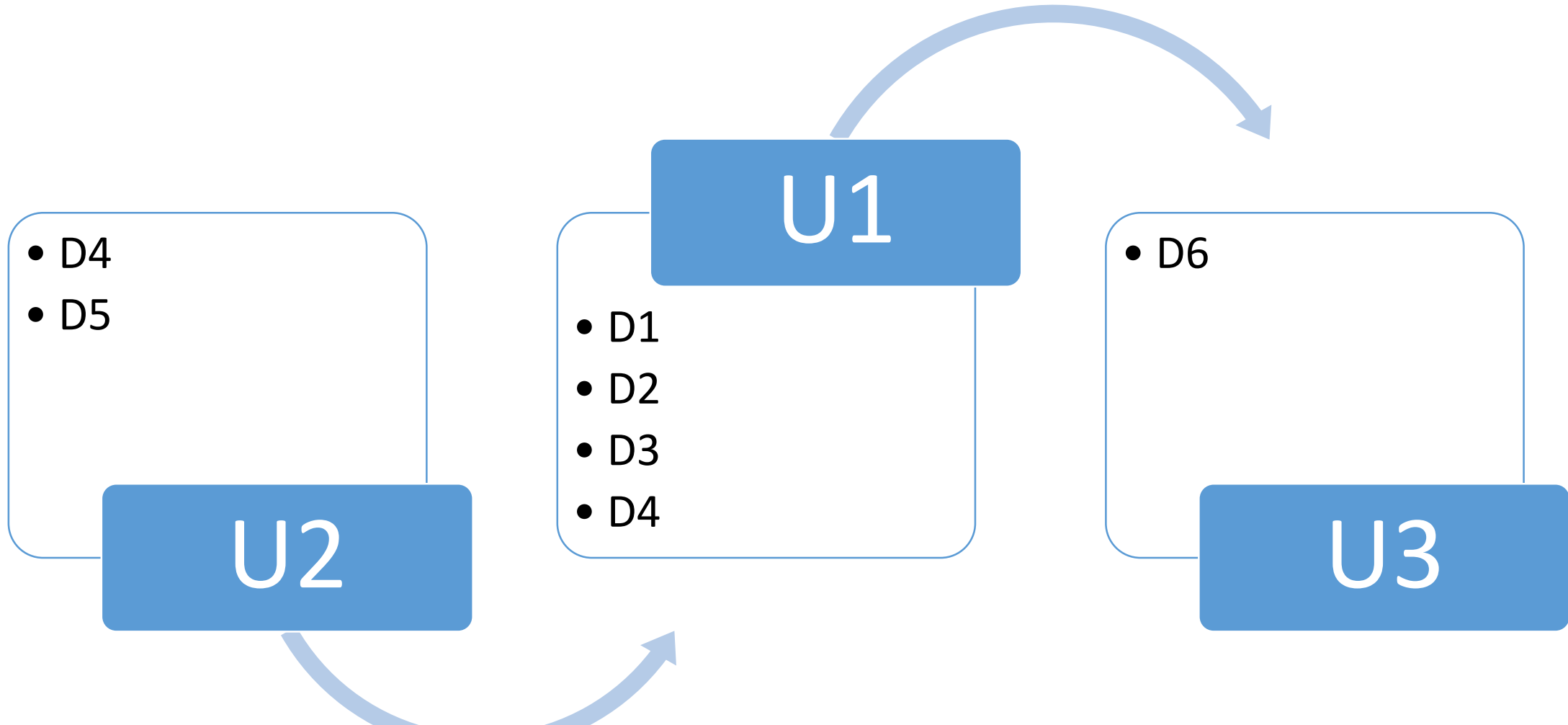U3 1 1 D6 3

PRINTER.TXT
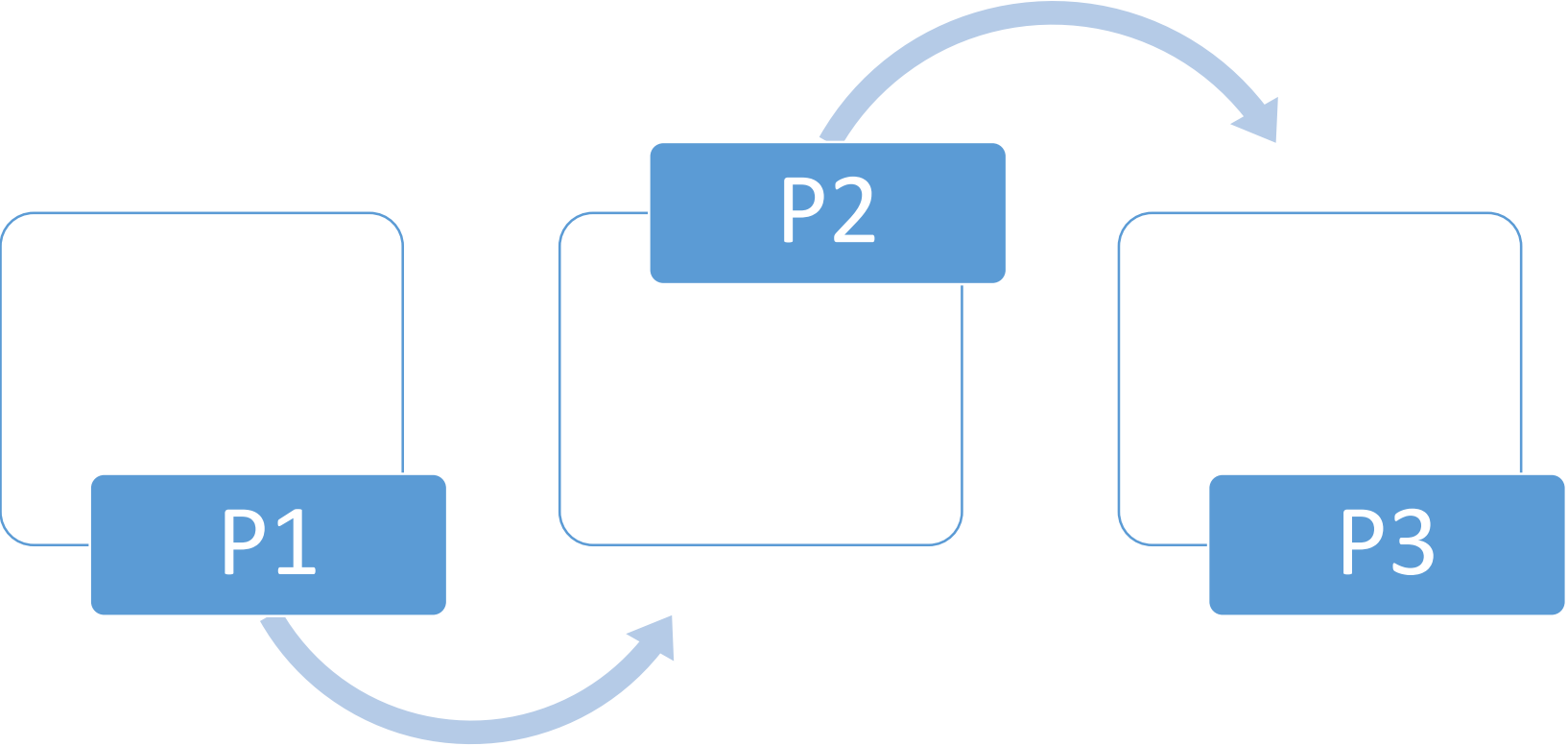P1 100
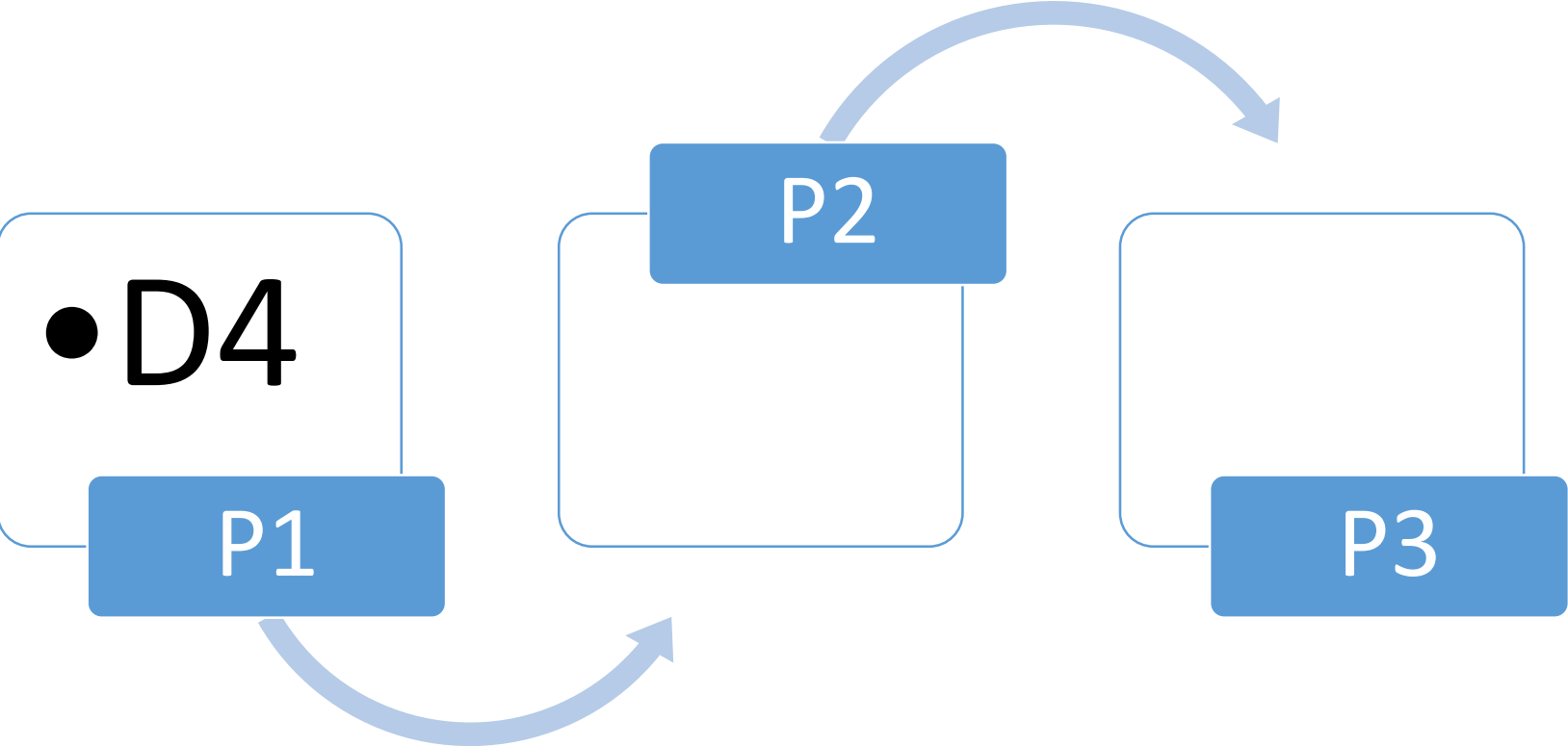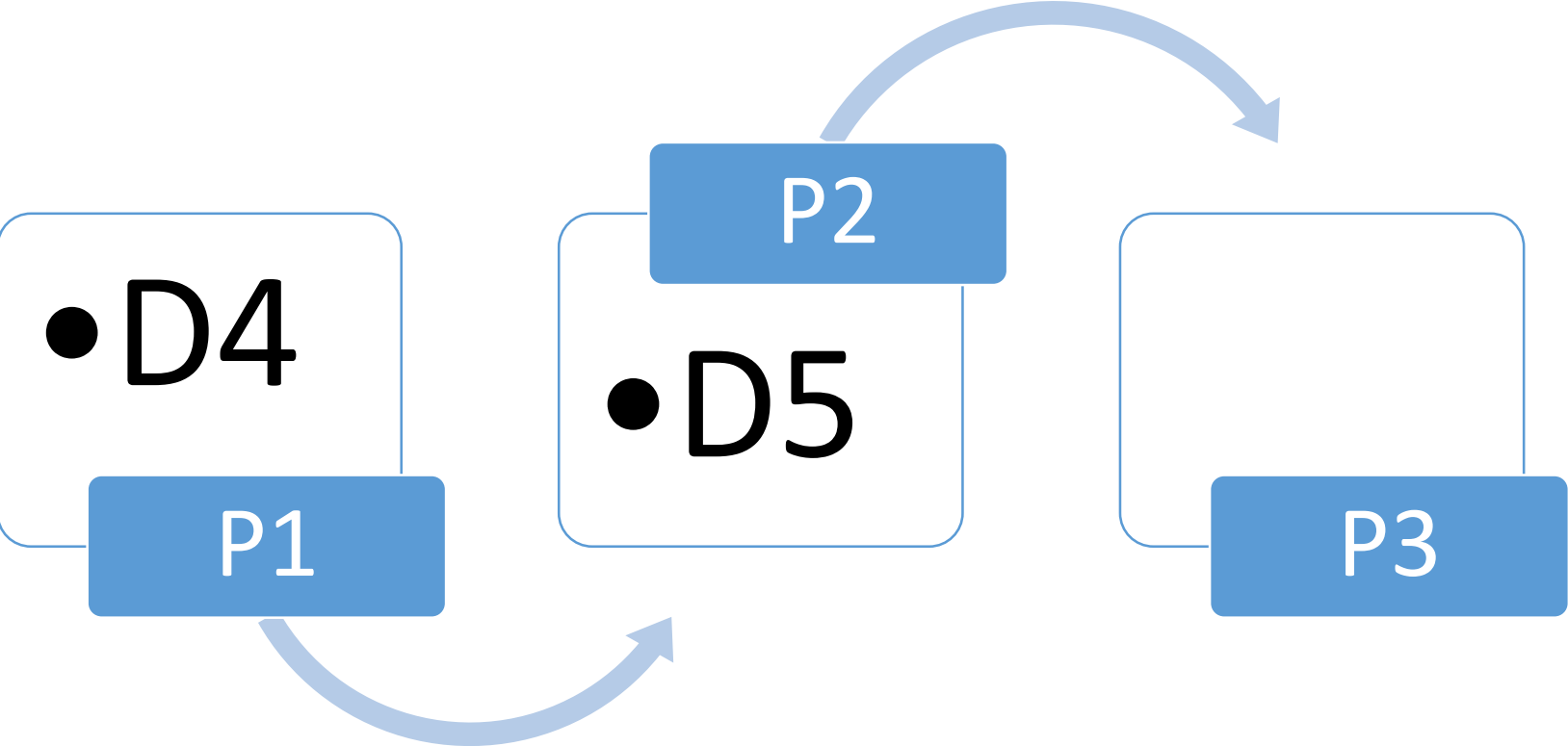P2 1000
P3 -1

	Current_Load , Available Capacity							
Insertions								
P1	0, 100							
P2	0, 1000							
P3	0, Infinite							

	Current_Load , Available Capacity							
Insertions		I1 (D4)						
P1	0, 100	25%,75						
P2	0, 1000	0,1000						
P3	0, Infinite	0, Infinite						

● D4

P1

P2

P3

	Current_Load , Available Capacity							
Insertions		I1 (D4)	I2 (D5)					
P1	0, 100	25%,75	25% , 75					
P2	0, 1000	0,1000	20% , 800					
P3	0, Infinite	0, Infinite	0, Infinite					

	Current_Load , Available Capacity						
Insertions		I1 (D4)	I2 (D5)	I3 (D1)			
P1	0, 100	25%,75	25% , 75	35% , 65			
P2	0, 1000	0,1000	20% , 800	20% , 800			
P3	0, Infinite	0, Infinite	0, Infinite	0, Infinite			

- D4
- D1

P1

- D5

P2

P3
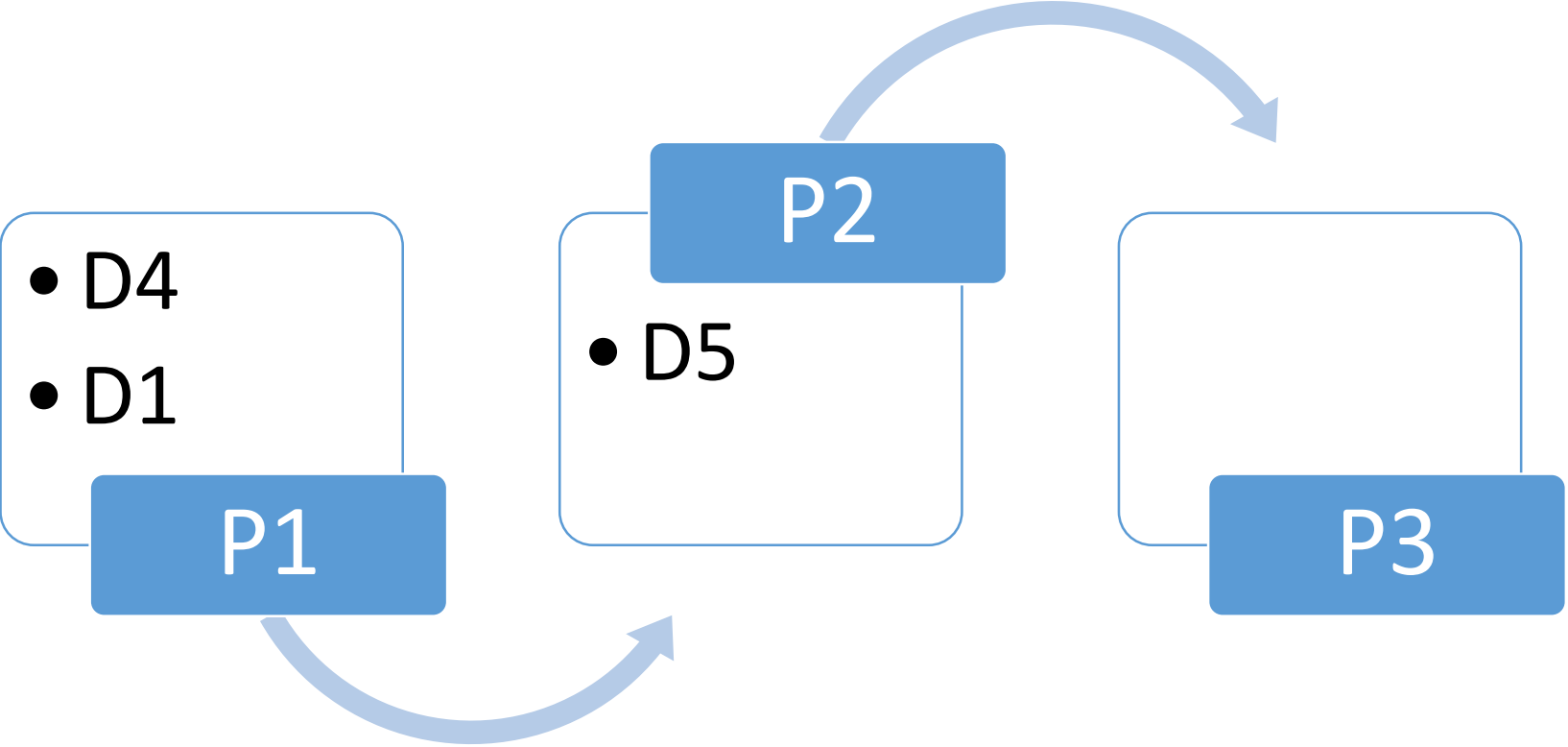
	Current_Load , Available Capacity						
Insertions		I1 (D4)	I2 (D5)	I3 (D1)	I4 (D2)		
P1	0, 100	25%,75	25% , 75	35% , 65	35%, 65		
P2	0, 1000	0,1000	20% , 800	20% , 800	30% , 700		
P3	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite		
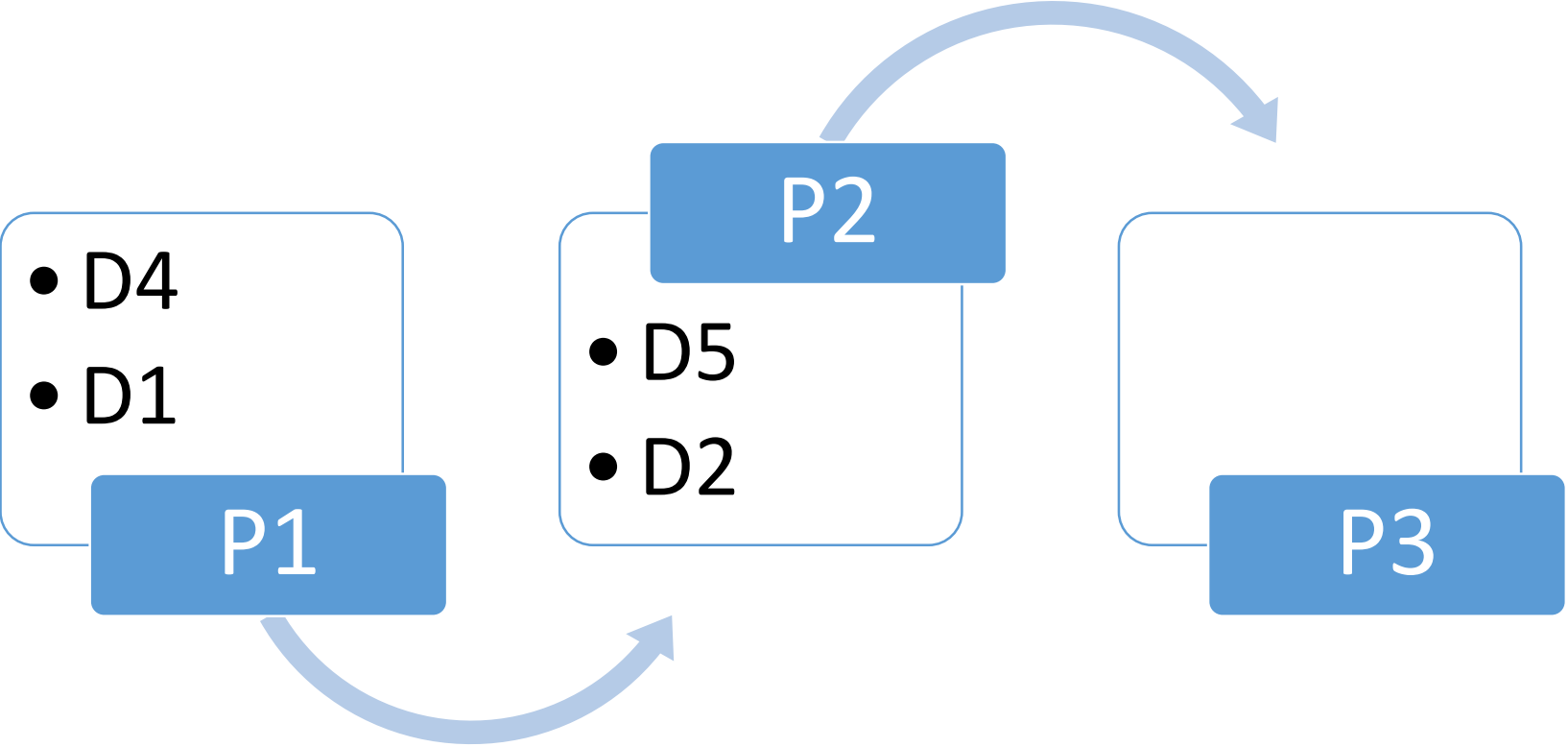
	Current_Load , Available Capacity							
Insertions		I1 (D4)	I2 (D5)	I3 (D1)	I4 (D2)	I5 (D3)		
P1	0, 100	25%,75	25% , 75	35% , 65	35%, 65	70%, 30		
P2	0, 1000	0,1000	20% , 800	20% , 800	30% , 700	30% , 700		
P3	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite		
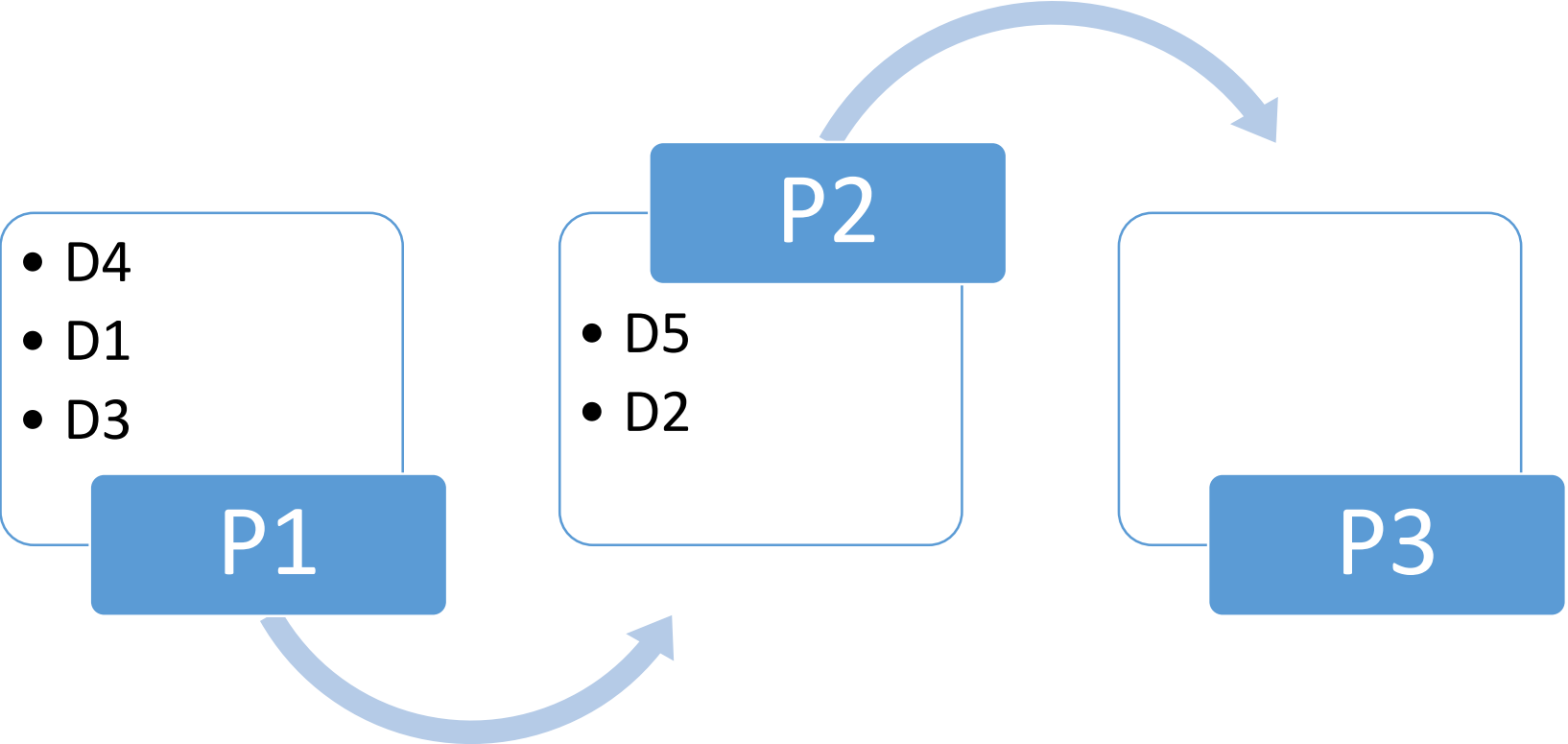
	Current_Load , Available Capacity						
Insertions		I1 (D4)	I2 (D5)	I3 (D1)	I4 (D2)	I5 (D3)	I6 (D7)
P1	0, 100	25%,75	25% , 75	35% , 65	35%, 65	70%, 30	70%, 30
P2	0, 1000	0,1000	20% , 800	20% , 800	30% , 700	30% , 700	30% , 700
P3	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0 , Infinite
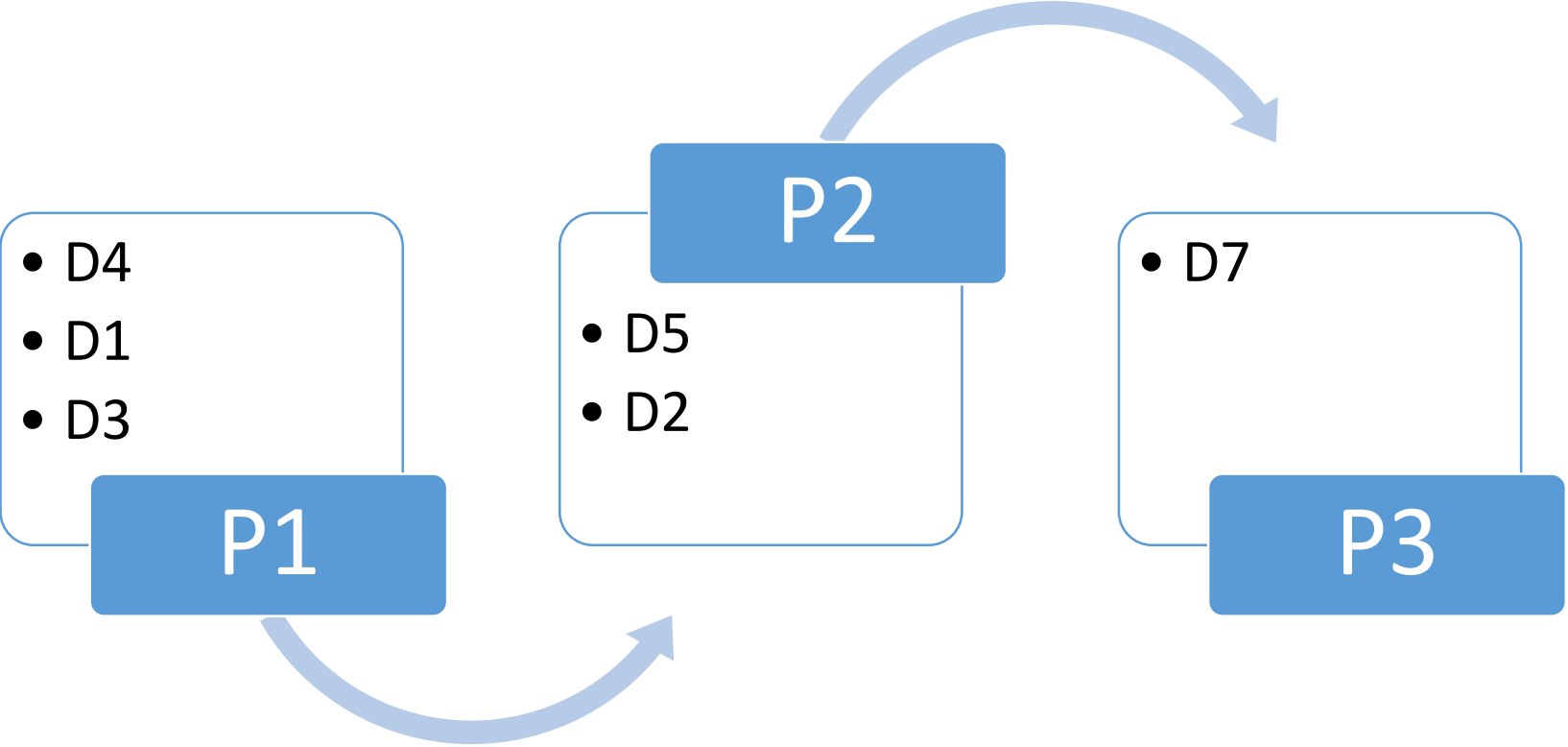
Insertions	Current_Load , Available Capacity	I1 (D4)	I2 (D5)	I3 (D1)	I4 (D2)	I5 (D3)	I6 (D7)	I7 (D6)
P1	0, 100	25%,75	25% , 75	35% , 65	35%, 65	70%, 30	70%, 30	70%, 30
P2	0, 1000	0,1000	20% , 800	20% , 800	30% , 700	30% , 700	30% , 700	30.025, 697
P3	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0, Infinite	0 , Infinite	0,Inifnite