

PAG 2FG m = 12

1) $[P_0, 0, 4] \rightarrow [L, 4, 3] \rightarrow [P_1, 7, 3] \rightarrow [P_2, 10, 4] \rightarrow$
 $\rightarrow [L, 14, 1] \rightarrow [P_3, 15, 3] \rightarrow [L, 18, 2] \rightarrow$
 $\rightarrow [P_4, 20, 1] \rightarrow [L, 21, 4]$



- NEXT FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRA' INSERITO A PARTIRE DA 21

$[P_s, 21, 3]$

- WORST FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRA' INSERITO A PARTIRE DA 21

$[P_s, 21, 3]$

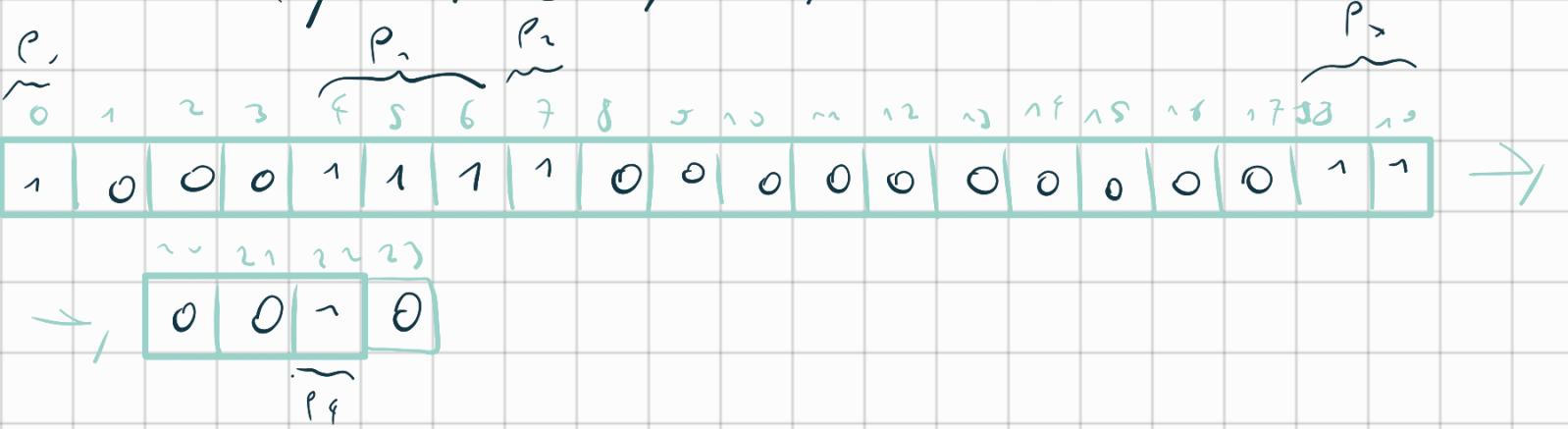
- BEST FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRÀ

INSERITO A PARTIRE DA 4

$\{P_s, 4, 3\}$

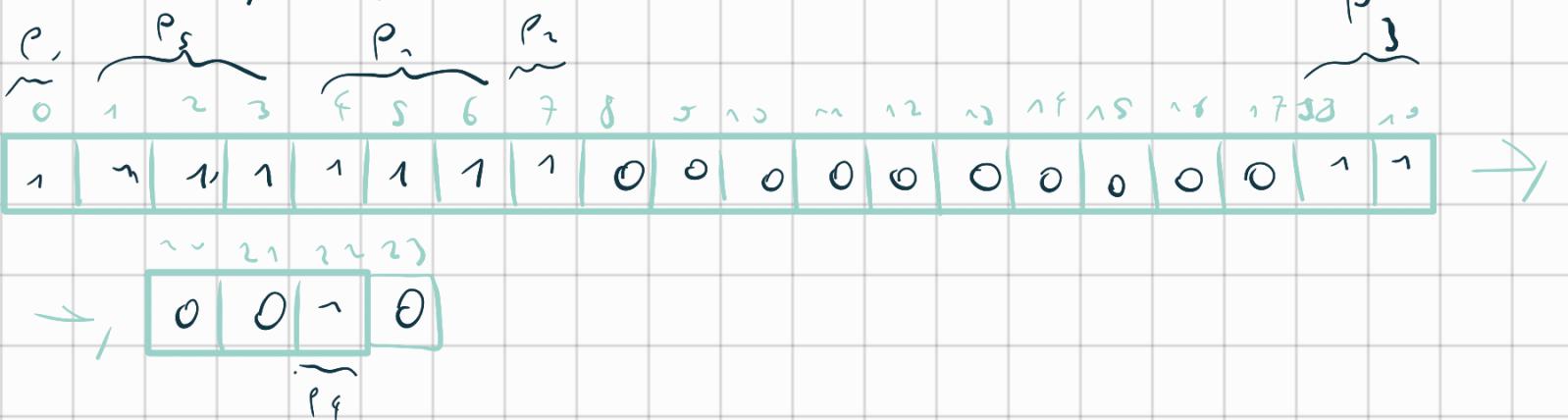
2) $\{P_0, 0, 1\} \rightarrow \{L, 1, 3\} \rightarrow \{P_1, 4, 3\} \rightarrow \{P_2, 7, 1\} \rightarrow$
 $\rightarrow \{L, 8, 10\} \rightarrow \{P_3, 18, 2\} \rightarrow \{L, 20, 2\} \rightarrow$
 $\rightarrow \{P_4, 22, 1\} \rightarrow \{L, 23, 1\}$



MIXED FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRÀ
INSERITO A PARTIRE DA 1

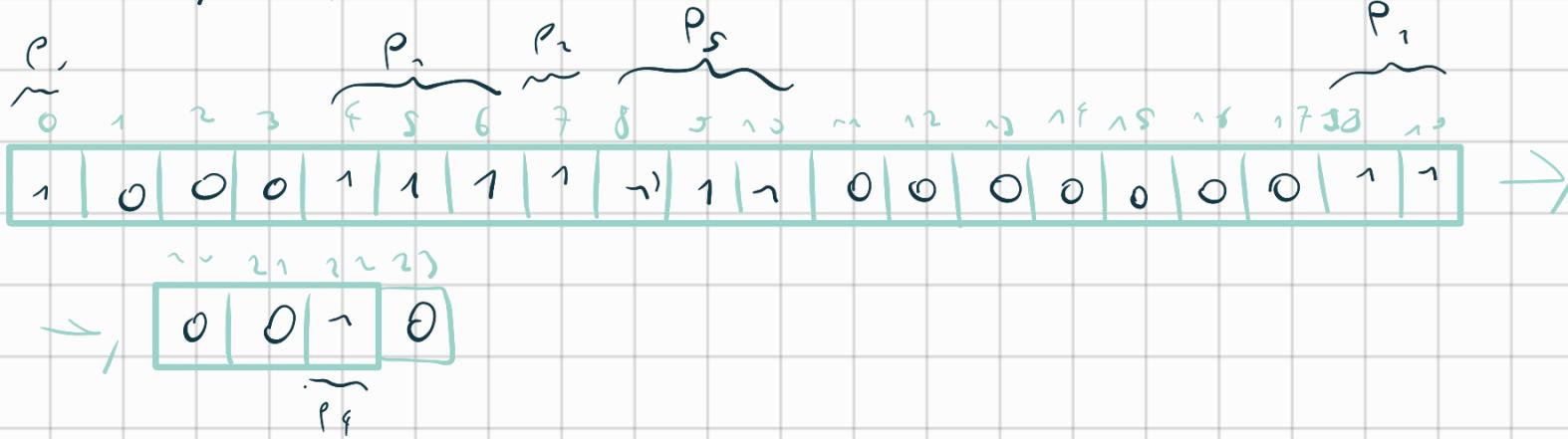
$\{P_s, 1, 3\}$



WORST FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRÀ
INSERITO A PARTIRE DA 8

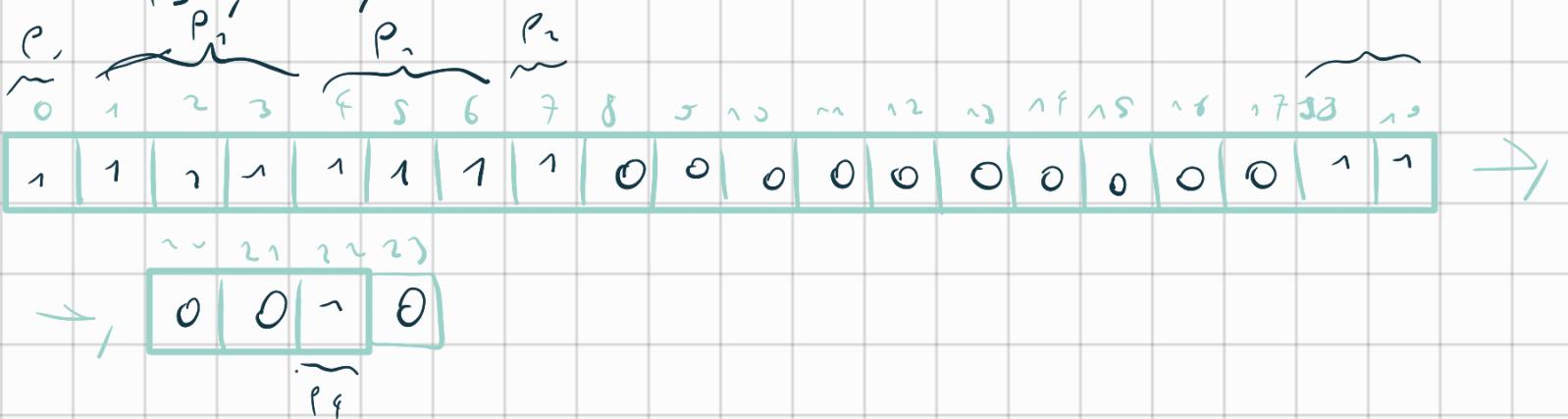
$\{P_s, 8, 3\}$



BEST FIT

IL PROCESSO P_s DI 3 BLOCCHI VERRÀ
INSERITO A PARTIRE DA 1

$\{P_s, 1, 3\}$



PAG 241 n: 13

PROCESSO	P_1	P_2	P_s	P_f
POSIZ. INIZ.	0	5	10	15
DIM. BLOCCHI	3	1	4	2

LA BIT MAP SX 5 SARAI

	P ₁	P ₂	P ₃	P ₄	P ₅
	1 1 1 0 0				
P ₁	1 0 0 0 0				
P ₂	1 1 1 1 0				
P ₃	1 1 0 0 0				
P ₄	0 0 0 0 0				

BEST FIT

1 1 1 1 1	P ₅
1 0 0 0 0	
1 1 1 1 0	
1 1 0 0 0	
0 0 0 0 0	

SL ARRIVA 16 PROCESSO

P₅ DI 2 BLOCCHI

WORST FIT

1 1 1 0 0	P ₅
1 0 0 0 0	
1 1 1 1 0	
1 1 1 1 0	P ₅
0 0 0 0 0	

SL ARRIVA 16 PROCESSO

P₅ DI 2 BLOCCHI

②

PROCESSO	P ₁	P ₂	P ₃	P ₄
POSITION	0	4	11	23
DIM. BLOCCHI	3	8	4	2

LA BIT MAP SX 5 SARAI

P ₁	P ₂
1 1 1 0 1	

1	1	1	0
0	1	1	1
0	0	0	0
0	0	0	1

• FCFS FIT

1	1	1	0	1
1	1	1	1	1
1	1	1	1	1
0	0	0	0	0
0	0	0	1	1

SE Arrival IL Processo
P_s P_i 2 Block

• Worst Fit

1	1	1	0	1
1	1	1	1	0
0	1	1	1	1
1	1	0	0	0
0	0	0	1	1

SE Arrival IL Processo
P_s P_i 2 Block

PAG 282 m = 16

0	1	2	3	4	2	0	1
---	---	---	---	---	---	---	---

0	1	2	3	4
0	1	1	1	1
1	0	0	0	0

0	1	2	3	4
0	0	1	1	1
1	1	0	1	1

0	1	2	3	4
0	0	0	1	1
1	1	0	0	1

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

→

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

→

1	1	0	1	1
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0 1 2 3 4

0	0	0	0	1
1	1	0	0	1
1	1	0	0	1
1	1	1	0	1
0	0	0	0	0

→

0	0	0	0	0
1	0	0	0	0
2	1	0	0	0
3	1	1	1	0
4	1	1	1	0

→

0	0	0	0	0
1	0	0	0	0
2	1	0	1	1
3	1	1	0	0
4	1	1	0	1

0 1 2 3 4

0	0	1	1	1
1	0	0	0	0
2	0	1	0	1
3	0	1	0	0
4	0	1	0	1

→

0	0	0	1	1
1	1	0	1	1
2	0	0	0	1
3	0	0	0	0
4	0	0	0	1

L' Urvica PAFCIRO Citi CorITIC SOLO

LENA E LA PAFCIRO, CHE QUIRSI VENGA
POSTA SOL DISCO

PAFCIRO 0 1 1 3 4 2

0 1 2 3 4

0	0	1	1	1
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0

→

0	0	1	1	1
1	1	0	1	1
2	0	0	0	0
3	0	0	0	0

→

0	0	1	0	1
1	0	1	0	1
2	0	0	0	0
3	1	1	1	0

4 0 0 0 0 0 0 4 0 0 0 0 0 0 4 0 0 0 6 0

	0	1	2	3	4	
0	0	0	1	0	0	0
1	1	0	1	0	0	0
2	0	0	0	0	0	0
3	1	1	1	0	0	0
4	1	1	1	1	0	0

	0	1	2	3	4	
0	0	0	0	0	0	0
1	1	0	0	0	0	0
2	1	1	0	1	1	1
3	1	1	0	0	0	0
4	1	1	0	0	0	0

UNICA PAGINA ON TUTTI I FILE DI LP

TENO, E QUISSI VERRÀ POSTA SUL DISCO

PIC 293 n = 15

1)

	0	1	2	3	4	5	6	7	
0	1	0	0	0	0	0	0	0	0
1	0	0	1	0	0	0	0	0	0
2	1	0	0	1	0	0	0	0	0
3	0	1	0	0	0	0	0	0	0
4	0	0	0	1	0	0	0	0	0
5	0	0	0	0	1	0	0	0	0
6	1	0	0	0	0	1	0	0	0
7	0	0	0	0	0	0	1	0	0



	0	1	2	3	4	5	6	7	
0	0	1	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0
2	0	1	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	1	0	0	0	0	0	0	0	0
5	1	1	0	0	0	0	0	0	0
6	0	0	1	0	0	0	0	0	0
7	1	1	0	0	0	0	0	0	0

CLOCK 0

CLOCK 1

0 1 2 3 4 5 6 7

0	1	1	0	1	0	1	0	1	213
1	1	0	0	0	1	1	0	0	180
2	1	1	0	0	0	1	0	1	197
3	0	0	0	0	1	1	0	0	12
4	0	0	0	0	1	0	1	0	10 ← PAGINA MENO VERIFICATA
5	1	0	1	0	0	0	1	1	163

CLOCK 7

CITY VERRA

POSTA SUL

DISCO.

2)

	0	1	2	3	4	5	6	7	
0	1	0	1	1	1	0	0	0	184
1	1	1	0	1	1	0	0	0	216
2	1	1	0	0	1	0	0	0	200
3	1	1	0	0	1	0	0	0	200
4	1	1	0	1	0	1	0	0	212
5	0	0	1	1	0	1	1	0	64 ← CITY POSTA CLOCK 6

184

216

200

200

212

64 ← CITY POSTA
CLOCK 6

UNIVERSITY

CITY VERRA POSTA
SUL DISCO.

