Patrick Arens, 377536 Georg Manthey 376854 Benedikt Gerlach, 376944

## Übung 0

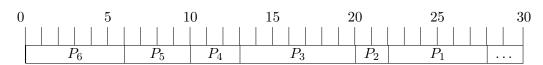
## Aufgabe 4.1

 $\mathbf{a})$ 

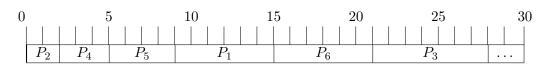
0	5	10	15	20	25	30
	$P_1$	$P_2$ $P_3$	$P_4$	$P_5$	$P_6$	

TODO durchschnittliche Wartezeit, auch bei den anderen

**b**)

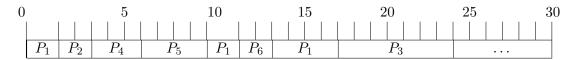


**c**)



d)

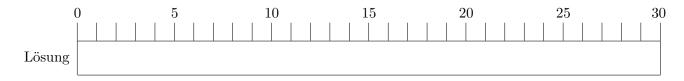
Das hier sieht noch etwas komisch aus..

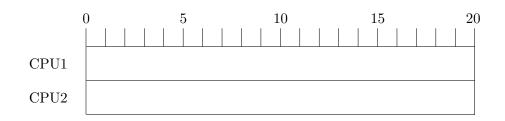


Aufgabe 4.3

t	Kl. 0 FIFO(1)	Kl. 1 $RR_2(4)$	Kl. 2 $RR_6(16)$	Kl. 3 FIFO(-1)	Incoming	Running
0	-	-	-	-	A(7),B(6)	_
1		A(7)	B(6)		C(1)	A(7)
2	C(1)	A(6)	B(6)		D(2)	C(1)
3		D(2),A(6)	B(6)			A(6)
4		D(2),A(5)	B(6)			D(2)
5		D(1),A(5)	B(6)		E(17)	D(1)
6		A(5)	B(6)	E(17)		A(5)
7		A(4)	B(6)	E(17)		A(4)
8			A(4),B(6)	E(17)		B(6)
9			A(4),B(5)	E(17)		B(5)
10			A(4),B(4)	E(17)	F(3)	B(4)
11		F(3)	A(4),B(3)	E(17)		F(3)
12		F(2)	A(4),B(3)	E(17)		F(2)
13		F(1)	A(4),B(3)	E(17)	G(5)	F(1)
14	G(5)		A(4),B(3)	E(17)		G(5)
15		G(4)	A(4),B(3)	E(17)	H(3)	G(4)
16		G(3),H(3)	A(4),B(3)	E(17)	I(3)	G(3)
17		G(2),H(3),I(3)	A(4),B(3)	E(17)		H(3)
18		G(2),H(2),I(3)	A(4),B(3)			H(2)
19		G(2),H(1),I(3)				G(2)
20		G(1),H(1),I(3)				G(1)

## Aus dem Template





t	Kl. 0 FIFO(1)	Kl. 1 $RR_2(4)$	Kl. 2 $RR_6(16)$	Kl. 3 FIFO(-1)	Incoming	Running
0	-	-	-	-	A(7),B(6)	_
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
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17						
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19						
20						