

Operációs Rendszerek 7. Gyakorlat

Kovács Sándor Gergő
C00KSI

1. Feladat

Round Robin nélkül

	A Process		B Process		C Process		D Process		Reschedule	
Clock Ticking	p_uspri	P_cpu	p_uspri	P_cpu	p_uspri	P_cpu	p_uspri	P_cpu	Running Before	Running After
Starting Point	60	0	60	0	60	0	60	0		
1		1							A	A
		2							A	A
		3							A	A
		...							A	A
		60							A	B
2			60	1					B	B
				2					B	B
				3					B	B
			...						B	B
				60					B	C
3					60	1			C	C
						2			C	C
						3			C	C
					...				C	C
						60			C	D
4							60	1	D	D
								2	D	D
								3	D	D
							...		D	D
							60		D	

Round Robinnal (10-es váltakozások)

	A Process		B Process		C Process		D Process		Reschedule	
Clock Ticking	p_uspri	P_cpu	p_uspri	P_cpu	p_uspri	P_cpu	p_uspri	P_cpu	Running Before	Running After
Starting Point	60	0	60	0	60	0	60	0	A	A
1		1							A	A
		2							A	A
		...							A	A
		10							A	B

2. Feladat