File - RoundRobin

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1 "C:\Program Files\Java\jdk-19\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2023.1.3\lib\idea\_rt.jar=60673:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2023.1.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 classpath "C:\Users\jaide\Documents\IdeaProjects\TMCProjects\mooc-java-programming-i\Meal Planner (Java )\Topics\Anonymous class\Capture variables\out\production\classes" RoundRobin 2 Number of transient events: 4 3 Transient event: Process P69 burst time adjusted by 5 units 4 Transient event: Process P11 burst time adjusted by 5 units 5 Transient event: Process P31 burst time adjusted by 3 units 4 units

6 7	Transier	nt ever	nt: Pr	ocess	P70	burst	time	adjust	ed by	2
8	Process	Burst	Time	Waiti	.ng	Time	Turr	naround	Time	
9	P1	1		0	1		1			
10	P2	3		1			3			
11	P3	153		1	.50		153			
12	P4	155		1	51		155			
13	P5	275		2	70		275			
14	P6	277		2	71		277			
15	P7	363		3	56		363			
16	P8	365			57		365			
	P9	417			08		417			
	P10	419			09		419			
	P11	287			81		287			
	P12	23			1		23			
	P13	170			.67		170			
	P14	172			.68		172			
	P15	288			83		288			
	P16	290			84		290			
	P17	370			63		370			
	P18	372			64		372			
	P19	420			11		420			
	P20	422			12		422			
	P21	40			9		40			
	P21	42			0					
							42 105			
	P23	185			.82		185			
	P24	187			.83		187			
	P25	299			94		299			
	P26	301			95		301			
	P27	377			70		377			
	P28	379			71		379			
	P29	423			14		423			
	P30	425			15		425			
	P31	201			.97		201			
	P32	62			0		62			
	P33	202			.99		202			
	P34	204			00		204			
	P35	310			05		310			
	P36	312			06		312			
	P37	384			77		384			
46	P38	386		3	78		386			
47	P39	426		4	17		426			
48	P40	428		4	18		428			
49	P41	79		7	8		79			
50	P42	81		7	9		81			
51	P43	217		2	14		217			
52	P44	219		2	15		219			
53	P45	321		3	16		321			
54	P46	323		3	17		323			
55	P47	391		3	84		391			
56	P48	393		3	85		393			
57	P49	429		4	20		429			
58	P50	431			21		431			
	P51	98			7		98			
60	P52	100			8		100			
	P53	232			29		232			
	P54	234			30		234			
	P55	332			27		332			
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File - Ro	undRobin			
65	P57	398	391	398
66	P58	400	392	400
67	P59	432	423	432
68	P60	434	424	434
69	P61	117	116	117
70	P62	119	117	119
71	P63	247	244	247
72	P64	249	245	249
73	P65	343	338	343
74	P66	345	339	345
75	P67	405	398	405
76	P68	407	399	407
77	P69	445	431	445
78	P70	447	433	447
79	P71	136	135	136
80	P72	138	136	138
81	P73	262	259	262
82	P74	264	260	264
83	P75	354	349	354
84	P76	356	350	356
85	P77	412	405	412
86	P78	414	406	414
87	P79	439	430	439
88				
89	Average	waiting time = $2$	280.32	
90	Average	turnaround time	= 285.97	
91				
92	Process	finished with ex	xit code 0	
93				