

MPM39  
 #users = 21  
 9/8/69  
 MFTN3  
 3.9

\*\*\*\*\* MULTICS PERFORMANCE ANALYSIS \*\*\*\*\*

USER NO	COMMAND	TIME	CPU TIME	NO OF P.F.
0	login	1456	6.780	284
	edm	1505	6.708	419
	fortran	1507	5.745	196
	edm	1512	4.135	265
	fortran	1514	5.814	260
	rename	1517	3.401	137
	print	1517	.962	52
	a_prime\$prime	1519	3.759	173
	list	1520	3.059	118
	setacl	1523	3.792	227
	remove	1524	1.532	75
	edm	1533	6.165	429
	fortran	1535	4.539	182
	edm	1540	4.576	301
	fortran	1543	4.899	229
	rename	1544	1.364	63
	print	1545	1.098	68
	b_prime\$prime	1546	1.825	84
	list	1547	1.423	75
	setacl	1548	1.203	84
	remove	1548	1.212	69
	logout			

\*\*\*\*\* SUMMARY \*\*\*\*\*

USER NO	TOTAL CPU TIME	TOTAL REAL TIME	TOTAL NO OF P.F.	NO OF INTER-ACTIONS	AVERAGE CPU TIME	AVERAGE WAIT TIME	AVERAGE NO OF P.F.
USER 0	67.211	2550	3506	66	1.018	—	53

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Note = ① We have a new "fortran". Now it runs faster. However, "rename" runs slower now because it is the first command to call a "varying-string package".  
 ② Mini-shell, TTY-active, and CC seq. were temporarily unwired during this measurement.