

MPM41
 # users = 23
 9/12/69
 MFTN3
 3.10T

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

Temp. wired pages 39 k

USER NO	COMMAND	TIME	CPU TIME	NO OF P.F.
0	login	1204	6.816	281
	edm	1214	9.314	548
	fortran	1216	6.644	237
	edm	1221	5.418	318
	fortran	1225	7.409	392
	rename	1228	4.223	195
	print	1229	1.214	51
	a_prime\$prime	1231	4.692	228
	list	1233	4.076	197
	setacl	1235	4.055	242
	remove	1238	3.190	198
	edm	1247	7.753	487
	fortran	1249	4.244	164
	edm	1254	4.369	279
	fortran	1256	4.801	233
	rename	1257	2.051	92
	print	1258	1.310	72
	b_prime\$prime	1300	2.539	107
	list	1301	1.187	49
	setacl	1301	1.238	73
	remove	1302	1.043	60
	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	80.770	3450	4222	66	1.223	—	63

(50.235	2010	2606	33	1.52	—	78 ← first half
	30.535	1440	1616	33	.925	—	49 ← second half

Note :

① 6-second quantum was used.

hm
 22 users, 17 maximum
 r 1246 .721 44

MPM41

rm\$inc apt
 hm
 Total time: 40:07.2

	Process id	Time	State
initializer	777777777777	1:09.1	000004000001
idle process	754731504134	13:40.3	000002000004
file sys. Daemon	754731504135	1:07.6	000004000004
Loader Daemon	754731504136	44.2	000004000004
Backup	754731504150	1:10.6	000002000001
Print	754731504166	54.8	000002000001
EPL	754731504204	2:51.8	000002000001
	754731504242		000000000001
PDP8 →	754731506703	56.4	000002000001
Morris	754731506730	1:28.2	000002000004
Stone	754731504523	1:17.5	000002000001
	754731504552		000000000001
Walman	754731504611	1:18.2	000002000001
Spall	754731504656	3:27.4	000002000001
Feiertag	754731504701	43.4	000001000004
	754731504754		000000000001
	754731504772		000000000001
	754731505017		000000000001
Bennett	754731505054	58.2	000004000001
	754731505150		000000000001
Schroeder	754731505201	1:04.8	000002000001
Clark	754731505233	34.2	000002000001
	754731505304		000005000001
	754731505323		000000000001
Kanodia	754731505403	1:23.9	000002000001
Garman	754731505636	1:26.5	000002000001
Makes	754731505662		000005000001
Freiburg House	754731505700	10.2	000000000001
Weaver	754731505761	28.8	000004000001
	754731506010		000000000001
	754731506117		000005000001
Shih	754731506135	31.7	000004000001
Groschow	754731506276	9.2	000000000001
Chang	754731506333		000005000001
Vorsdock	754731506365	25.6	000004000001
Haber	754731506411	26.5	000004000001
	754731506444		000000000001
Moor	754731506533	1:09.2	000002000001
	754731506610		000000000001
Dunten	754731506627	18.3	000004000001
	r 1252 7.909 265		

22 users, 17 maximum
 r 1252 .257 15