

From Coilo
9/27/68

LIM.1 module list - User Control

16% page of user

Name	function	task	pages	length	current state
system_control	interface between initialization + u.c. in controller process	LIM.1.8	1	221	1 integrated
init_interactive_group	starts user process in u.c. u.c.	LIM.1.1	3	1056	2 1 "
user_control	manage login	LIM.1.5	2	617	1 "
user_who	identify user	LIM.1.6	1 1/2	541	1 "
read_login_line	parse login line	LIM.1.5	2 1/2	1401	3 2 1 "
user_control_print	prints per u.c. messages	LIM.1.1	3	2324	8 2 "
process_group	create/destroy p-g's	LIM.1.1	1	371	1 "
answer	command to allow users to dial up	LIM.1.1	2	1460	1 "
load_control	maintain list of logged-in users	LIM.1.5	6	2037	2 "
overseer	intercept quit, hangup	LIM.1.1	6	1777	1 being integrated
quit_inhibit	disable quit, hangup	LIM.1.3	1 1/2	316	1 being integrated
ogate	gate from ring 32 to ring 1	LIM.1.1	explora	211	1 integrated
quit_responder	command subsystem response to quits	LIM.1.4	1	722	1 being integrated
FIM *			30 1/2	21418	15k ₁₀ " 3
signal *					"
pxss *					"
listener *					"

data bases

load_control_table	list of ^{logged in} users	LIM.1.5		2000	2 integrated
user_personal_names	list of potential users	LIM.1.5		600	1 "
passwords	passwords	LIM.1.6		177	1 "
login_dir	contains 2 preceding entries	LIM.1.5			"
user_data (per user)	per user info	LIM.1.1		1 page	1 "
process_group_dir (per user)	contains user data	LIM.1.1			"
pt for initialization process *				134	1

* includes of other sections of multics which need revision for u.c.