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Terminal Talk - The Wofford Connection - February 1979

Wofford College Computer Center

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T E R M I N A L F I L E

-THE WOFFORD CONNECTION-

Wofford College Computer Center

Spartanburg, South Carolina

February 1979

USAGE REPORT

Issue No. 55

	Computer Center 1-2	Admissions 30	Faculty Accts. 50	Special Accts. 75-78	Student Accounts assigned by Graduation Year				C-Min Total
					79	80	81	82	
KBo: 29822	29822	2699	1605	100	5	190	0	0	34,421
1	0	0	0	0	0	38	0	0	38
2	0	0	0	0	0	2	0	0	2
3	0	0	639	13	1186	2673	1181	190	5,882
4	19	0	681	311	1747	19736	11160	18303	51,957
5	336	0	605	359	1392	10152	4124	5792	22,760
6	15	0	942	369	1459	16414	8640	14817	42,656
PLOT 7	(Hewlett-Packard		7200 A Plotter)		0	48	0	0	48
TTY 8	(Chemistry)		156	100	68	314	45	0	683
9	112	0	53	50	2360	20974	8520	17715	49,784
10	470	0	1533	353	2055	10016	5294	6295	26,016
11	476	0	630	727	1801	10542	4573	4867	23,616
12	0	0	0	0	0	0	0	0	0
13	0	0	453	5	11	292	54	125	940
14	0	0	0	0	0	0	0	0	0
MATH 15	0	0	2355	91	188	892	271	128	3,925
ADMS 16	0	25113	0	0	0	0	0	0	25,113
ADMS 17	0	5413	0	0	0	0	0	0	5,413
18	249	0	13	0	0	0	0	0	262
TOTAL	31499	33225	9665	2478	12272	92283	43862	68232	293,516

The table above shows terminal usage figures for the fall semester and the interim: September 1978 through January 1979. The figures show usage in connect minutes by keyboard number and project number.

Project numbers 1-2 are Computer Center accounts;
 30 contains Admissions Accounts;
 50 contains Faculty Accounts;
 75 contains special accounts.

The remaining project numbers indicate the graduation year of students with those account numbers. Totals are stated in connect minutes.

Usage figures, based on total connect minutes 293,516, are down 0.8% when compared to figures for the same period of the previous year.

The number of individuals holding accounts was 557, a decrease of 10% over the previous year.

SOFTWARE SPOTLIGHT

There are presently more than 900 programs available in the system library. Because of disk limitations, not all programs include complete instructions in the program listing. These can easily be added when needed.

New programs added to the system library include:

STAT11 This well-documented program provides a group of ten often-used statistical analyses. The program provides for data entry and for editing data entered. The user's manual contains step-by-step directions for running the program and explains the computations involved in each analysis. This program is particularly useful for the occasional user.

SPL:SPELL This group of programs checks a file (or program) for spelling errors. The SPELL program word list contains 33,000 correctly spelled words. These words are compared to those in the user's file and if a difference is found, the user may correct the word or he may indicate that the word is spelled as he wishes. No attempt is made to correct equations, formulae, or tables.

MANAGE The MANAGE package provides a group of programs for managing a data base. Files may be created, data entered and about thirty specified operations performed. These programs give the user a convenient and versatile method for data management.

RUNOFF This program aids in preparation of manuscripts and manuals. The user prepares a file which contains his material and instructions to RUNOFF. RUNOFF controls formatting, case, page numbering, line length, centering, and many other functions. The file can then be printed out at a terminal in the form the user has indicated. The file and its instructions may easily be changed or edited, long or short additions and deletions can be made, and duplicate copies can be printed.

USER NOTES.

Control-T (mini-systat).

Pressing the control-key and the T key will produce a mini-SYSTAT report at your terminal without affecting your job. This report includes your job name and run-time system, the job's state, size, swap maximum, RTS size, CPU time and incremental CPU time. The job state has three forms.

1. If your job is swapped out, the state and swapping slot are shown.
2. If your job is in an I/O wait state, the state and channel number are shown as well as whether a Read or a Write is involved.
3. If your job is waiting for the file processor, FP is shown and file processor function indicated.