CSIRO DIVISION OF COMPUTING RESEARCH

ED COMMAND SUMMARY

| | | | ED COMMAND SOMMANT | | |
|------|--------------------|-----------------------|---|----------------|------------------|
| | 20 | command | description | section | see also |
| | . 40. Di | nP | Display n lines from current position; pointer unaffected | 4.1.6 | 2 |
| | 21. | n. | Truncate output display to <i>n</i> characters; default 150.; reset by 0. | 4.1.6 | 1 |
| | 3. | / | Clear relaxed mode for text string entry; default state; ! or ; alternatives to / | 4.1.8 | 4 |
| | 4. | ^/ | Set relaxed mode for text string entry | 4.1.8 | 3 |
| | 5. | nC/pfn/ | Copy permanent file pfn cyclen to workfile; n absent highest cycle | 4.2.1 | 10,11,33,38,39,4 |
| | 6. | nM/pfn/ | Make workfile into file $p \not f n$ cycle n ; workfile unaffected; cycle n exists or n absent create advancing cycle: retention period 1 day | 4.2.1 | 33,40,41 |
| | 7. | nV/pfn/ | Insert file pfn cycle n into workfile line by line after current line; pointer column 1 last inserted line | 4.2.1 | 12 |
| | 8.* | n&/pfn/ | Add filepfn cycle n; file concatenation in conjunction with # command | 4.2.1 4.2.1 | 9 8,1 |
| | 9.* | n#/pfn/ | Create file pfn from workfile (P commands) and/or files specified in accompanying & commands | 4.2.1 | 5,33 |
| | 10. 11. | U/id/ C/?/ | Access to files of other users ; id specifies file ID; U// resets to logged-in user Copy from console; direct text entry | 4.2.2 | 5,38 |
| | 12. | V/?/ | Insert from console; pointer finally positioned column 1 last line of insertion | 4.2.2 | 7 |
| | 13. | 0 | Origin; return pointer to column I line I of workfile; O forward rewind to column I last line of workfile | 4.2.3 | |
| | 14. | J | Justify; move pointer to column 1 current line; ^ J to right end of current line | 4.2.3 | |
| | 15. | nL | Left; move pointer n columns left in current line; range error if attempt past column 1 | 4.2.3 | |
| | 16. | nR | Right; move pointer n columns right in current line; range error if attempt past column 150 | 4.2.3 | |
| | 17. | nB | Back; move pointer n lines backwards ;range error if attempt past line 1 | 4.2.3 4.2.3 | |
| | 18. | nF | Forward; move pointer n lines forwards; range error if attempt past last line Search forwards for occurrence of text; if successful position pointer after last character of text; unsuccessful at column 1 last | 4.2.3 | |
| | 19. | S/text/ | line | 4.2.3 | |
| | 20. | - | Remove; deletes character in current column | 4.2.3 | |
| | 21. | E | Erase; erases current line; pointer moves to same column next line; ^ E erases backwards; erases previous line; pointer unaltered | 4.2.3 | |
| | 22. | D/text/ | Delete text; searches for text and deletes it; pointer immediately after matched string | 4.2.3 | 19,20 |
| | 23. | + | Insert blank before current pointer position; move pointer one to right | 4.2.4 | 24 |
| | 24. | l/text/ | • Insert text in current line before current position, shifting current character, pointer and all characters right to accommodate text, end-off past column 150 | 4.2.4 | 36 |
| | 25. | Z/text/ | Insert text as new line after current line; pointer finishes at end of insertion. Z// inserts a *NUL record | 4.2.4 | 36 |
| | 26. | % | Interchange current character with right hand neighbour; pointer follows original character; "% similar but left hand | 4.2.4 | |
| | | | neighbour | | |
| | 27. | X | Exchange current line with one following; pointer follows current line; X similar but exchange with preceding line | 4.2.4 | |
| | 28. | Y | Wipe; replace current character with blank; pointer one character to right | 4.2.4 4.2.4 | 22 |
| | 29. 30. | A/text/ G | Annihilate text; replace string with blanks Grow; current line is split into two at current pointer position; pointer follows split | 4.2.4 | 22 |
| 1. 6 | 31. | K/name/ | Krunch; execute workfile as Cyber job; copies any output disposed to station CYI and device type DR to workfile; waits 1 | 4.2.5 | |
| | 1 | 7,7,7,2,7,2,7 | minute for return of output | | |
| | 32. | K// | Continue previous K command, extending reply period by further minute | 4.2.5 | 31 |
| | 33.* | */request/ | File or status requests; request is slightly modified DISPOSE, ATTACH, CATALOG, PURGE or queue designator such as HI, | 4.2.5 | |
| | 34. | a | HO, J; used for permanent file access to passworded files and disposition of file copies to peripherals Quit; log-out from ED and return to CYI | 4.2.6 | |
| | 3 4 . | @ | Shorthand for 10000 in repetition counts; use with care; in future may mean 'as much as necessary' | 4.2.6 | |
| | 36. | n" | Set internal tabs at column n , activated by occurrence of " in text entry; 0" clears tabs; N" deactivates tabs (No tabs); W" | 4.2.6 | 11,12,24,25,46 |
| | | | reactivates tabs (With tabs);default setting at column 7 | | |
| | 37. | linefeed | Entry of a sole linefeed (null command string) simply causes current pointer position to be indicated | 4.2.6 | |
| | 38. | 'C/?/ | Copy from console (ASCII mode) | 4.2.2 | 11 5 |
| | 39. 4 0. | 'nC/pfn/ ^ nM/pfn/ | Copy file to workfile (ASCII mode) Purge (unmake) file pfn cycle n ; n omitted lowest cycle | 4.4.2 4.2.2 | 6,33,41 |
| | 40. 41. | m'nM/pfn/ | Make file $p \neq n$ cycle n , in olintical lowest cycle Make file $p \neq n$ cycle n with retention period m days | 4.2.2 | 6,33 |
| | 42.* | nNmC/pfn/ | Skip and copy; skip n lines of file pfn cycle m and copy remainder | 4.2.2 | 5 |
| | 43. | ^ S/text/ | Search for text backwards in line oriented fashion | 4.2.3 | 19 |
| | 44. | ^ D/text/ | Delete text, searching backwards | 4.2.4 | 22 |
| | 4 5. | ^ A/text/ | Annihilate text, searching backwards | 4.2.4 | 29 |
| | 46. | :/a/ | Alter tab character to character a; default | 4.2.6 | 36 |
| | 47. | n= | Skip to n th comma in command string; useful for testing success of search style operations | 4.2.6 4.2.6 | 19,22,29,48 |
| | 48. 49. | , n' | Ignored except during execution of $=$ command Restrict search to n lines, including current line | 4.2.6 | 47 19,22,29 |
| | 5 0. | n W | Restrict width; restrict width on search style commands in same string to columns 1- n | 4.2.6 | 19,22,29 |
| | 51. | nN | Column start; search starts at column n of each line; also qualifies copy command | 4.2.6 | 19,22,29,42,50 |
| | 52.* | \ | Backslash; modifies commands using text strings; causes ignoring of blanks in simple insertions or text matching operations | 4.2.6 | 19,22,24,25,29 |
| | 53. | nH;string; | Hold box; store $string$ in box n ; workfile unaffected; nH_{ij} (null string) clears box n | 4.2.7 | |
| | 54. | n < | Copy current line to box n | 4.2.7 | 55 |
| | 55. | n > | Replace current line by box n | 4.2.7 | 54 |
| | 56. | n\$ | Execute box n as command string | 4.2.7 | |
| | 57. 58.* | x'n' [// | Use box n , where x is any command which operates on text string; x '0' for string entry from console Clear all boxes | 4.2.7 4.2.7 | 53 |
| | 59. | ?/text/ | Display text; used in box programs; ?// displays all boxes | 4.2.10 | 57 |
| | 6 0. | ?'n' | Display box n if numeric; if reserved word, display its value | 4.2.10 | 61 |
| | 61. | x'text' | Status determination; x is command utilising text string, actual text string is generated from following reserved words- | 4.2.9 | 60 |
| | | | DATE dd/mm/yy TIME hhmmss | | |
| A. | 7 | | SIZE lines in workfile COLM current column number LINE current line number PROJ current project identification | | |
| | | | NAME name of last file referenced USER current user identification | | |
| | | | CYCL last cycle copied STOP value output truncation | | |
| | 62.* | n]/pfn/ | Save contents of boxes as file pfn cycle n ; boxes unaltered | 4.2.1 | 63 |
| | 63.* | n[/pfn/ | Replace boxes specified in file pfn cycle n ; retain other boxes | 4.2.1 | 58 |
| | • | | Not yet implemented | | W 400,411 |