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Rocky Enterprise Linux 9.2 Manual Pages on command 'tr.1'

\$ n	man tr.1			
TR	.(1) User	Commands	TR(1)	
NA	ME			
	tr - translate or delete charac	ters		
SYI	NOPSIS			
	tr [OPTION] SET1 [SET2]			
DE	SCRIPTION			
	Translate, squeeze, and/or delete characters from standard input, writing to standard out?			
	put.			
	-c, -C,complement			
	use the complement of S	ET1		
	-d,delete			
	delete characters in SET	1, do not translate		
	-s,squeeze-repeats			
	replace each sequence of	of a repeated character that is listed	d in the last specified	
	SET, with a single occur	ence of that character		
	-t,truncate-set1			
	first truncate SET1 to len	gth of SET2		
	help display this help and exit			

--version

output version information and exit

SETs are specified as strings of characters. Most represent themselves. Interpreted se?

quences are:

\NNN character with octal value NNN (1 to 3 octal digits)

- \\ backslash
- \a audible BEL
- \b backspace
- \f form feed
- \n new line
- \r return
- \t horizontal tab
- \v vertical tab

CHAR1-CHAR2

all characters from CHAR1 to CHAR2 in ascending order

[CHAR*]

in SET2, copies of CHAR until length of SET1

[CHAR*REPEAT]

REPEAT copies of CHAR, REPEAT octal if starting with 0

[:alnum:]

all letters and digits

[:alpha:]

all letters

[:blank:]

all horizontal whitespace

[:cntrl:]

all control characters

[:digit:]

all digits

[:graph:]

all printable characters, not including space

[:lower:]

all lower case letters

[:print:]

all printable characters, including space

[:punct:]

all punctuation characters

[:space:]

all horizontal or vertical whitespace

[:upper:]

all upper case letters

[:xdigit:]

all hexadecimal digits

[=CHAR=]

all characters which are equivalent to CHAR

Translation occurs if -d is not given and both SET1 and SET2 appear. -t may be used only when translating. SET2 is extended to length of SET1 by repeating its last character as necessary. Excess characters of SET2 are ignored. Only [:lower:] and [:upper:] are guar? anteed to expand in ascending order; used in SET2 while translating, they may only be used in pairs to specify case conversion. -s uses the last specified SET, and occurs after translation or deletion.

AUTHOR

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REPORTING BUGS

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>

Report any translation bugs to <https://translationproject.org/team/>

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SEE ALSO

Full documentation <https://www.gnu.org/software/coreutils/tr>

or available locally via: info '(coreutils) tr invocation'

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