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## GREP

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### INTRODUCTION

Like FGREP of Unix: searches for strings in files.

(GREP *STRS FILES OUTSTREAM*) [Function]

*STRS* is a string or a list of strings. *FILES* is a file or a list of files (including \* wild-cards). Searches for the given string(s) in the given file(s), showing each line on *OUTSTREAM*. The function TGREP creates a scrollable Tedit stream to show the output.

(TGREP *STRS FILES OUTSTREAM*) [Function]

(PHONE *name*) [Function]

Calls (GREP name PHONELISTFILES). PHONELISTFILES is initialized to NIL. (The PARC init file resets it to point to the PARC phone list.)

For example,

```
(GREP (QUOTE ED) (QUOTE {INDIGO}<REGISTRAR>PARCPHONELIST.TXT))
```

will print:

```
(from {INDIGO}<REGISTRAR>PARCPHONELIST.TXT;3)
4183 <Endicott>, Fred 35-1354
4435 <Fiala>, Ed 35-2166
4598 <RKennedy>, Ray 34-78
4839 <McCreight>, Ed 35-2146
5759 Pedersen, Jan 32-202
4818 Satterthwaite, Ed * 35-2174
MES Solcz, Edward J. 8* 348-1214
ATA Wahlenmeier, Fred 887-4018
```