

EXPERT**NOTE**

The EXPERT command is only partially implemented at this time and is not ready for general use.

PURPOSE

Prints a sequence of expert menus and explanations to provide guidance to the user in stepping through an analysis.

DESCRIPTION

Four general topic areas are available:

1. data analysis
2. mathematics
3. graphics
4. DATAPLOT

To enter into the Expert Subsystem, enter EXPERT or EXPERT ON. The EXPERT command with no arguments prints out a master menu consisting of the 4 general topic areas. To exit out of the Expert Subsystem, enter EXPERT OFF. To select a menu item, enter the number, as in 3. To regenerate the current menu, enter 0. To regenerate the previous (i.e., higher-level) menu, enter -1. To regenerate 2nd, 3rd, etc. previous (higher-order) menus, enter -2, -3, etc. Each menu has a unique id number. To do an absolute move to a particular menu, enter EXPERT followed by the id number, as in EXPERT 5.2.1

SYNTAX 1

EXPERT <topic>

where <topic> is one of the topic areas listed above or is an integer number or parameter that specifies the desired option.

EXAMPLES

```
EXPERT DATA ANALYSIS
EXPERT MATHEMATICS
EXPERT GRAPHICS
EXPERT DATAPLOT
EXPERT
EXPERT 5.1
EXPERT 5.2.1.4
EXPERT 1
```

NOTE

The Expert Subsystem is integrated. Any other DATAPLOT command can be entered at any time while in the subsystem. You can reenter the expert system and resume where you left off (at the last menu) at any time (by entering 0 to print the last menu).

DEFAULT

None

SYNONYMS

None

RELATED COMMANDS

LIST = Lists the contents of a file.

IMPLEMENTATION DATE

Not fully implemented at this time