displayflush() — Flush terminal-output buffer

Description Syntax Remarks and examples Diagnostics Also see

Description

To achieve better performance, Stata buffers terminal output, so, within a program, output may not appear when a display() or printf() command is executed. The output might be held in a buffer and displayed later.

displayflush() forces Stata to display all pending output at the terminal. displayflush() is rarely used.

Syntax

void displayflush()

Remarks and examples

See [M-5] printf() for an example of the use of displayflush().

Use of displayflush() slows execution. Use displayflush() only when it is important that output be displayed at the terminal now, such as when providing messages indicating what your program is doing.

Diagnostics

None.

Also see

```
[M-5] display() — Display text interpreting SMCL
[M-5] printf() — Format output
[M-4] IO — I/O functions
```

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