

NAME

CUTEST_terminate – CUTEst tool to remove all workspace used.

SYNOPSIS

CALL CUTEST_terminate(status)

For real rather than double precision arguments, instead

CALL CUTEST_terminate_s(...)

and for quadruple precision arguments, when available,

CALL CUTEST_terminate_q(...)

DESCRIPTION

The CUTEST_terminate subroutine deallocates all workspace arrays created since the last call to CUTEST_csetup.

ARGUMENTS

The arguments of CUTEST_terminate are as follows

status [out] - integer

the output status: 0 for a successful call, 1 for an array deallocation error.

AUTHORS

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SEE ALSO

CUTEst: a Constrained and Unconstrained Testing Environment with safe threads,
N.I.M. Gould, D. Orban and Ph.L. Toint,
Technical Report, Rutherford Appleton Laboratory, 2013.

CUTEr (and SifDec): A Constrained and Unconstrained Testing Environment, revisited,
N.I.M. Gould, D. Orban and Ph.L. Toint,
ACM TOMS, **29**:4, pp.373-394, 2003.

CUTE: Constrained and Unconstrained Testing Environment, I. Bongartz, A.R. Conn, N.I.M. Gould and Ph.L. Toint, ACM TOMS, **21**:1, pp.123-160, 1995.

cutest_csetup(3M), cutest_terminate(3M), sifdecoder(1).