## **NAME**

CUTEST\_uterminate - CUTEst tool to remove all workspace used.

#### **SYNOPSIS**

```
CALL CUTEST_uterminate( status )
```

For real rather than double precision arguments, instead

```
CALL CUTEST_uterminate_s( ... )
```

and for quadruple precision arguments, when available,

```
CALL CUTEST_uterminate_q( ... )
```

## **DESCRIPTION**

The CUTEST\_uterminate subroutine deallocates all workspace arrays created since the last call to CUTEST\_usetup.

#### **ARGUMENTS**

The arguments of CUTEST\_uterminate are as follows

```
status [out] - integer
```

the outputr 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\_usetup(3M), cutest\_cterminate(3M), sifdecoder(1).