

NAME

oslma – CUTER OSL test driver

SYNOPSIS

oslma

DESCRIPTION

The *oslma* main program test drives OSL on SIF problems from the CUTER distribution.

The object module *oslma.o* is stored in `$MYCUTER/precision/bin`, where *precision* is either "single" or "double", according to your local installation.

USAGE

Compile (but do not link) the OSL source code and copy the resulting object file *osl.o* in the directory `$MYCUTER/precision/bin`. Launch using `osl(1)` or `sdosl(1)`.

OUTPUT**NOTE**

If no OSL.SPC file is present in the current directory, the default version is copied from `$CUTER/common/src/pkg/osl/`.

ENVIRONMENT**CUTER**

Parent directory for CUTER

MYCUTER

Home directory of the installed CUTER distribution.

AUTHORS

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SEE ALSO

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, TOMS, **21**:1, pp.123-160, 1995.