

NAME

MESSAGE – Write a message on standard error.

SYNOPSIS

CALL MESSAGE(TEXT,LT)

TEXT(LT) is the CHARACTER*1 message to be written

LT is the INTEGER*4 length of TEXT

DESCRIPTION

If LT is nonpositive, the routine returns immediately. Otherwise it writes up to the first 80 characters of TEXT on Fortran unit 0. Using this routine replaces a WRITE-and-FORMAT pair by a single CALL statement.

LINKAGE

gfortran source.f -L\${HOME}/lib -lmisc

AUTHOR

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EXAMPLE

```
CALL MESSAGE('Here is a message.',18)
STOP
END
```

This example produced the following output:

```
unix[1] a.out
Here is a message.
unix[2]
```