

NAG Library Routine Document

A00AAF

Note: before using this routine, please read the Users' Note for your implementation to check the interpretation of ***bold italicised*** terms and other implementation-dependent details.

1 Purpose

A00AAF prints information about the version of the NAG Library in use.

2 Specification

SUBROUTINE A00AAF

3 Description

The NAG Library is available for use on a number of different computer systems. For each distinct system an implementation of the library is prepared. This includes tested compiled libraries and any necessary system-specific support material. A00AAF may be called to print the implementation details and Mark (i.e., maintenance level) of the NAG Library implementation that is being used.

4 References

None.

5 Parameters

None.

6 Error Indicators and Warnings

None.

7 Accuracy

Not applicable.

8 Further Comments

None.

9 Example

This example makes a call of A00AAF sending output to the current advisory message unit.

9.1 Program Text

```
*      A00AAF Example Program Text
*      Mark 21 Release.  NAG Copyright 2004.
*      .. Parameters ..
      INTEGER          NOUT
      PARAMETER        (NOUT=6)
*      .. External Subroutines ..
      EXTERNAL         A00AAF
```

```
*      .. Executable Statements ..  
      WRITE (NOUT,*) 'A00AAF Example Program Results'  
      WRITE (NOUT,*)  
      CALL A00AAF  
      END
```

9.2 Program Data

None.

9.3 Program Results

A00AAF Example Program Results

*** Start of NAG Library implementation details ***

Implementation title: x86_64, Linux x86_64, Intel Fortran
Precision: FORTRAN double precision
Product Code: FLBAS22D?
Mark: 22.0

*** End of NAG Library implementation details ***
