

NAG Library Chapter Introduction

a00 – Library Identification

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1 Scope of the Chapter

The functions in this chapter provide information about the NAG C Library.

Information about the precise implementation of the NAG C Library in use will be needed when communicating with the NAG Technical Support Service (see Support from NAG).

2 Background to the Problems

None.

3 Recommendations on Choice and Use of Available Functions

`nag_implementation_details` (a00aac) enables you to determine the precise Mark and maintenance level of the NAG C Library which is being used, and also details of the implementation.

`nag_licence_query` (a00acc) enables you to check if a valid key is available for the library licence management system.

`nag_implementation_separated_details` (a00adc) is similar to `nag_implementation_details` (a00aac) but returns different aspects of an implementation, such as the product code and Mark in separate strings and integers.

4 Functionality Index

Check availability of a valid licence key `nag_licence_query` (a00acc)

Library identification,

 print details of implementation and mark `nag_implementation_details` (a00aac)

 separated details of implementation, and major and minor mark

 `nag_implementation_separated_details` (a00adc)

5 Auxiliary Functions Associated with Library Function Arguments

None.

6 Functions Withdrawn or Scheduled for Withdrawal

None.
