

NAG Library

Multithreaded Functions

Many functions are threaded using OpenMP in multithreaded implementations of the NAG Library. These implementations are denoted by having a product code of the form 'CS_____', rather than 'CL_____' for serial NAG Library implementations. A table available in the HTML documentation lists which functions have been threaded by NAG. Please consult Section 8 of each routine document for further information. It also lists which functions internally call BLAS or LAPACK routines, which may be threaded within the vendor library used by both serial and multithreaded NAG Library implementations. You are advised to consult the documentation for the vendor library for further information. Please consult the Users' Note for your implementation for any additional implementation-specific information.
