RM/Fortran language reference manual - version 3.

Liant Software Corp. - Top (The GNU Fortran Compiler)



Description: -

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IBM PROFESSIONAL FORTRAN COMPILER V1.3 (DUAL MEDIA)

The value of griddim is the same for all threads in the same grid; the value of griddim%z is always one; the value of griddim%y is one for one-dimensional grids.

High Performance Fortran: A status report or: Are we ready to give up MPI?

Currently, this is limited to pointers that are declared at module scope. Kind functions kind x returns the kind type parameter value.

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In general, the rule of thumb is all arithmetic or operations must occur on the host, which normally only allows one device array to appear on the right-hand-side of an expression.

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If kdir is specified, it must be one of the defined enums cudaMemcpyHostToDevice, cudaMemcpyDeviceToHost, or cudaMemcpyDeviceToDevice. The compiler will emit an error message when using real 2 and targeting a GPU with compute capability lower than 6.

IBM FORTRAN/2

In CUDA built-in language, gridDim%x is equal to m. On the device side, it is accessed as resident in global device memory.

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