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Message Passing Interface is a standardized and portable message-passing standard designed by a group of researchers from academia and industry to function on a wide variety of parallel computing architectures. The standard defines the syntax and semantics of a core of library routines useful to a wide range of users writing portable message-passing programs in C, C++, and Fortran.

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There are several well-tested and efficient implementations of MPI, many of which are open-source or in the public

Message Passing Interface - Wikipedia

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