commit 36d819873a7531a431c492915cd7ebf1fd0a141b

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Changes for ticket #357.

diff --qit a/approved/MPI-3.1/chap-ei/ei-2.tex b/approved/MPI-3.1/ chap-ei/ei-2.tex index 9a4c74b0..25dc0b8b 100644 --- a/approved/MPI-3.1/chap-ei/ei-2.tex +++ b/approved/MPI-3.1/chap-ei/ei-2.tex @@ -622,6 +622,13 @@ and defines functions that canbe used for initializing the thread environment. \MPI/ may be implemented in environments where threads are not supported or perform poorly. Therefore, \MPI/ implementations are not required to be thread compliant as defined in this section. +\mpifunc{MPI_INITIALIZED}, \mpifunc{MPI_FINALIZED}, +\mpifunc{MPI_QUERY_THREAD}, \mpifunc{MPI_IS_THREAD_MAIN}, +\mpifunc{MPI\ GET\ VERSION} and \mpifunc{MPI\ GET\ LIBRARY\ VERSION} +are exceptions to this rule and must always be thread-safe. When a +thread is executing one of these routines, if another concurrently +running thread also makes an MPI call, the outcome will be as if the +calls executed in some order.

This section generally assumes a thread package similar to