

NAME

`nem_spread` - spread an ExodusII file out to the parallel disk system

SYNOPSIS

`nem_spread` < input command file >

DESCRIPTION

nem_spread reads its input command file (default name `nem_spread.inp`), takes the named ExodusII and spreads out the geometry (and optionally results) contained in that file out to a parallel disk system. The decomposition is taken from a scalar **Nemesis** load balance file generated by the companion utility **nem_slice**.

INPUT FILE FORMAT

An example input file named `nem_spread.inp` should be included in the distribution. If you didn't obtain this file you can contact one of the authors whose name and email is given at the bottom.

AUTHORS

Gary L. Hennigan, Sandia National Labs, Dept. 9221
email: glhenni@cs.sandia.gov

Matt M. St. John, Sandia National Labs, Dept. 9221
email: mmstjoh@cs.sandia.gov