

Task assigning to thread

Use of threads

Assign different threads to handle different block of rows of the outcome matrix.

Assigning thread

Each thread run at least 100, until there are enough thread to cover everything.

It is set up to make the task on each thread close to one another.

Observed outcome

Multiple-thread option always proves to take less time to compute, tested over 2, 5, 10, 100, or 1000 in size.