

YAXT - Feature #340

Improve message send order in Xt_exchanger

08/25/2017 10:03 AM - Moritz Hanke

Status: New	Start date: 08/25/2017
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description Under certain circumstances the message order produced by the routine <code>xt_exchanger_internal_optimize</code> might not be optimal. Example: Program with a total of 20 procs. Each of the first 10 procs sends a message to the last 10 procs. We might have to think about another way of improving the message order. An Evolutionary algorithm could be a solution.	