

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-----|---------------|---------------|----------|----------|---|--------------|---------------------|
| 283 | ScalES-PPM | Documentation | New | Normal | Account for preprocessor directives | Thomas Jahns | 09/26/2017 03:22 AM |
| 280 | Quick Enqueue | Feature | Resolved | Normal | Add background mode to only submit to queue and ignore output and exit-status | | 11/01/2012 10:40 AM |
| 220 | ScalES-PPM | Feature | Assigned | Normal | Add distributed summation routines | Thomas Jahns | 12/08/2010 11:52 AM |
| 282 | ScalES-PPM | Documentation | New | Normal | Add introductory page to unit-documentation | Thomas Jahns | 09/19/2011 01:14 PM |
| 8 | getrusage | Support | Assigned | Normal | Add memory use sampling for Linux /proc interface | Thomas Jahns | 06/16/2009 10:42 AM |
| 294 | ScalES-PPM | Feature | New | Low | Add OpenMP multithreaded index construction routine | Thomas Jahns | 01/02/2012 02:11 PM |
| 347 | ScalES-PPM | Feature | Feedback | Normal | Add support for METIS v4-5 and ParMETIS v3-4 | | 02/07/2022 02:55 PM |
| 211 | ScalES-PPM | Feature | New | Normal | Add support for rectangular grids in ncdf_dump. | | 11/15/2010 06:19 PM |
| 267 | Quick Enqueue | Feature | Assigned | Normal | Adjust query frequency. | Thomas Jahns | 06/01/2011 06:23 PM |
| 295 | ScalES-PPM | Task | New | Normal | Apply optimizations to repartitioning routines | Thomas Jahns | 01/02/2012 02:17 PM |
| 342 | ScalES-PPM | Bug | Resolved | Normal | autoreconf fails due to missing file m4/ac_fc_module_output_flag.m4 | | 08/05/2020 09:55 AM |
| 304 | YAXT | Feature | New | Normal | basic warning/error management | | 10/15/2012 02:07 PM |
| 333 | YAXT | Feature | Resolved | Normal | Caching of communicators | Thomas Jahns | 11/28/2016 11:27 AM |
| 341 | YAXT | Feature | New | Normal | Call MPI_Testany from time to time to improve performance | | 08/25/2017 04:23 PM |
| 337 | YAXT | Feature | New | Normal | check possibility of usage of mpi_type_create_hvector in xt_redist_collection_static_new | | 04/27/2015 02:34 PM |
| 330 | libaec | Feature | New | Normal | Come up with soname and soversion | | 05/21/2014 11:35 PM |
| 336 | YAXT | Task | New | Low | Compare performance of YAXT and other coupling middleware | | 04/24/2015 03:13 PM |
| 346 | ScalES-PPM | Bug | Feedback | Normal | Failure to apply doxygen CSS patch when building HTML documentation | | 08/04/2020 08:10 PM |
| 320 | YAXT | Documentation | New | Normal | Find method to document Fortran interface | | 06/04/2013 01:26 PM |
| 297 | ScalES-PPM | Bug | Assigned | Normal | Fix i4 assumptions in multiple routines | Thomas Jahns | 01/02/2012 05:02 PM |
| 286 | ScalES-PPM | Bug | New | Normal | Fix test for FPU precision correction code | Thomas Jahns | 10/17/2011 01:19 PM |
| 305 | YAXT | Feature | New | Normal | fundamental vector type | | 08/04/2014 11:37 AM |
| 306 | YAXT | Feature | New | Normal | garbage collector | | 10/25/2012 05:11 PM |
| 269 | Quick Enqueue | Feature | Assigned | Normal | Handle lsubmit error/status output. | Thomas Jahns | 06/01/2011 06:29 PM |
| 307 | YAXT | Feature | New | Normal | idxsection_get_index_stripes_const | | 10/25/2012 05:13 PM |
| 340 | YAXT | Feature | New | Low | Improve message send order in Xt_exchanger | | 08/25/2017 10:03 AM |
| 260 | ScalES-PPM | Task | Resolved | Normal | Investigate wether the library contains symbols not conforming to the PPM-prefix requirement and fix violations | Thomas Jahns | 03/24/2011 05:57 PM |
| 331 | YAXT | Bug | New | Normal | Make xt_xmap_distdir work when less data than expected gets packed | | 08/04/2014 11:31 AM |
| 349 | ScalES-PPM | Bug | Resolved | Normal | Missing MPI include file for non-MPI builds | | 02/07/2022 02:54 PM |
| 296 | ScalES-PPM | Feature | Assigned | Normal | Multi-threaded repartitioning routine | Thomas Jahns | 01/02/2012 02:20 PM |

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| 265 | ScalES-PPM | Feature | New | Normal | new prefix for public ScalES-Lib names | | 04/14/2011 10:54 AM |
| 310 | YAXT | Feature | New | Normal | new xmap constructor: xt_xmap_dist_dir_dim_new | | 11/26/2012 04:15 PM |
| 345 | ScalES-PPM | Bug | Resolved | Normal | No rule to make target 'dist_array.f90' when building HTML documentation | | 08/05/2020 09:21 AM |
| 221 | ScalES-PPM | Task | Assigned | Normal | Ongoing documentation about technical aspects of the PPM-decompositions | Joerg Behrens | 07/19/2011 05:14 PM |
| 276 | Quick Enqueue | Feature | Assigned | Normal | Option argument --wall-time-limit should parse string | Thomas Jahns | 06/03/2011 06:20 PM |
| 335 | YAXT | Bug | New | Normal | passing pointers of zero-size arrays to redists | | 04/23/2015 11:45 AM |
| 350 | ScalES-PPM | Bug | Resolved | Normal | pkg-config file libraries results in overlinking | | 02/07/2022 02:53 PM |
| 258 | ScalES-PPM | Task | Assigned | Normal | Produce release-ready version of ScalES-PPM | Thomas Jahns | 03/18/2022 10:15 AM |
| 321 | YAXT | Feature | New | Normal | runtime switch for the generation of MPI datatypes | Joerg Behrens | 06/27/2013 03:32 PM |
| 263 | ScalES-PPM | Feature | New | Low | Support flushing of all open Fortran file descriptors | | 04/11/2011 10:34 AM |
| 301 | YAXT | Feature | New | Low | support for elemental post-processing | | 03/27/2012 11:25 AM |
| 317 | YAXT | Feature | New | Normal | support for in-place redistributions | | 03/11/2013 04:25 PM |
| 319 | YAXT | Feature | New | Low | support for two-phase-redistribution | | 04/16/2013 02:27 PM |
| 298 | ScalES-PPM | Feature | New | Normal | Use binary search in sorted_insertion | Thomas Jahns | 01/18/2012 08:58 PM |
| 338 | YAXT | Feature | New | Normal | User-creatable index lists | | 02/05/2016 05:23 PM |