

## Issues

| #   | Project       | Tracker       | Status   | Priority | Subject  | Assignee      | Updated             |
|-----|---------------|---------------|----------|----------|--|---------------|---------------------|
| 322 | ScalES-PPM    | Feature       | Closed   | Low      | Add general MPI datatype-based access to distributed multi-array         |               | 08/05/2020 10:35 AM |
| 336 | YAXT          | Task          | New      | Low      | Compare performance of YAXT and other coupling middleware                |               | 04/24/2015 03:13 PM |
| 299 | ScalES-PPM    | Bug           | Closed   | Low      | Fix array passing in C/Fortran interface files from P*TYPE* to *TYPE*V   | Thomas Jahns  | 06/01/2012 02:14 PM |
| 294 | ScalES-PPM    | Feature       | New      | Low      | Add OpenMP multithreaded index construction routine                      | Thomas Jahns  | 01/02/2012 02:11 PM |
| 263 | ScalES-PPM    | Feature       | New      | Low      | Support flushing of all open Fortran file descriptors                    |               | 04/11/2011 10:34 AM |
| 258 | ScalES-PPM    | Task          | Assigned | Normal   | Produce release-ready version of ScalES-PPM                              | Thomas Jahns  | 03/18/2022 10:15 AM |
| 259 | ScalES-PPM    | Task          | Closed   | Normal   | Decide on first public version number                                    | Thomas Jahns  | 03/18/2022 10:15 AM |
| 261 | ScalES-PPM    | Bug           | Closed   | Normal   | Check wether make dist-check works                                       | Thomas Jahns  | 03/18/2022 10:14 AM |
| 262 | ScalES-PPM    | Task          | Closed   | Normal   | Deposit a .tar.gz on web-site  |               | 03/18/2022 10:11 AM |
| 235 | ScalES-PPM    | Task          | Closed   | Normal   | Rename modules according to new prefix.                                  |               | 03/18/2022 10:10 AM |
| 283 | ScalES-PPM    | Documentation | New      | Normal   | Account for preprocessor directives                                      | Thomas Jahns  | 09/26/2017 03:22 AM |
| 333 | YAXT          | Feature       | Resolved | Normal   | Caching of communicators   | Thomas Jahns  | 11/28/2016 11:27 AM |
| 338 | YAXT          | Feature       | New      | Normal   | User-creatable index lists   |               | 02/05/2016 05:23 PM |
| 331 | YAXT          | Bug           | New      | Normal   | Make xt_xmap_distdir work when less data than expected gets packed       |               | 08/04/2014 11:31 AM |
| 330 | libaec        | Feature       | New      | Normal   | Come up with soname and soversion  |               | 05/21/2014 11:35 PM |
| 240 | ScalES-PPM    | Feature       | Closed   | Normal   | Complete implementation of hierarchical decomposition variant            | Joerg Behrens | 05/08/2014 02:17 PM |
| 320 | YAXT          | Documentation | New      | Normal   | Find method to document Fortran interface                                |               | 06/04/2013 01:26 PM |
| 317 | YAXT          | Feature       | New      | Normal   | support for in-place redistributions                                     |               | 03/11/2013 04:25 PM |
| 308 | YAXT          | Feature       | Closed   | Normal   | C Header installation  |               | 11/14/2012 05:01 PM |
| 270 | Quick Enqueue | Feature       | Closed   | Normal   | Improve site-configuration.  | Thomas Jahns  | 11/01/2012 11:00 AM |
| 275 | Quick Enqueue | Feature       | Closed   | Normal   | Add default wall time limit argument to configure script.                | Thomas Jahns  | 11/01/2012 10:59 AM |
| 272 | Quick Enqueue | Feature       | Closed   | Normal   | Add default class argument to configure script.                          | Thomas Jahns  | 11/01/2012 10:59 AM |
| 302 | YAXT          | Bug           | Closed   | Normal   | Naming   | Thomas Jahns  | 10/26/2012 06:10 PM |
| 212 | ScalES-PPM    | Feature       | Closed   | Normal   | Add cache database to dependency tracker                                 | Thomas Jahns  | 06/04/2012 04:59 PM |
| 300 | ScalES-PPM    | Task          | Closed   | Normal   | Use generalized rectilinear generation routine in sparse mask index test | Thomas Jahns  | 06/01/2012 01:25 PM |
| 285 | ScalES-PPM    | Feature       | Closed   | Normal   | Support Datatype passing between Fortran and C                           |               | 03/16/2012 04:34 PM |
| 284 | ScalES-PPM    | Bug           | Closed   | Normal   | Fix MPI_Comm_f2c test  | Thomas Jahns  | 03/16/2012 04:31 PM |
| 298 | ScalES-PPM    | Feature       | New      | Normal   | Use binary search in sorted_insertion                                    | Thomas Jahns  | 01/18/2012 08:58 PM |
| 297 | ScalES-PPM    | Bug           | Assigned | Normal   | Fix i4 assumptions in multiple routines                                  | Thomas Jahns  | 01/02/2012 05:02 PM |
| 296 | ScalES-PPM    | Feature       | Assigned | Normal   | Multi-threaded repartitioning routine                                    | Thomas Jahns  | 01/02/2012 02:20 PM |
| 295 | ScalES-PPM    | Task          | New      | Normal   | Apply optimizations to repartitioning routines                           | Thomas Jahns  | 01/02/2012 02:17 PM |

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| 268 | Quick Enqueue | Feature       | Closed   | Normal   | Let user choose the job-name  | Thomas Jahns | 12/12/2011 11:55 AM |
| 286 | ScalES-PPM    | Bug           | New      | Normal   | Fix test for FPU precision correction code  | Thomas Jahns | 10/17/2011 01:19 PM |
| 282 | ScalES-PPM    | Documentation | New      | Normal   | Add introductory page to unit-documentation   | Thomas Jahns | 09/19/2011 01:14 PM |
| 271 | Quick Enqueue | Bug           | Closed   | Normal   | Catch SIGINT and cancel job   | Thomas Jahns | 06/03/2011 06:51 PM |
| 274 | Quick Enqueue | Feature       | Closed   | Normal   | Add default SMT-setting argument to configure script.   | Thomas Jahns | 06/03/2011 06:49 PM |
| 273 | Quick Enqueue | Feature       | Closed   | Normal   | Add default memory-limit argument to configure script.  | Thomas Jahns | 06/03/2011 06:48 PM |
| 276 | Quick Enqueue | Feature       | Assigned | Normal   | Option argument --wall-time-limit should parse string   | Thomas Jahns | 06/03/2011 06:20 PM |
| 269 | Quick Enqueue | Feature       | Assigned | Normal   | Handle lsubmit error/status output.   | Thomas Jahns | 06/01/2011 06:29 PM |
| 267 | Quick Enqueue | Feature       | Assigned | Normal   | Adjust query frequency.   | Thomas Jahns | 06/01/2011 06:23 PM |
| 213 | ScalES-PPM    | Task          | Closed   | Normal   | Decide on prefix for externally visible names   | Thomas Jahns | 04/05/2011 02:03 PM |
| 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 |
| 220 | ScalES-PPM    | Feature       | Assigned | Normal   | Add distributed summation routines  | Thomas Jahns | 12/08/2010 11:52 AM |
| 211 | ScalES-PPM    | Feature       | New      | Normal   | Add support for rectangular grids in ncdf_dump.   |              | 11/15/2010 06:19 PM |
| 19  | ScalES-PPM    | Bug           | Closed   | Normal   | extent representation naming  | Thomas Jahns | 03/25/2010 05:03 PM |
| 20  | getrusage     | Feature       | Closed   | Normal   | Add aggregate computation for run-scripts.  | Thomas Jahns | 03/15/2010 03:26 PM |
| 9   | getrusage     | Feature       | Closed   | Normal   | Optionally print executed command to output.  | Thomas Jahns | 06/19/2009 11:53 AM |
| 8   | getrusage     | Support       | Assigned | Normal   | Add memory use sampling for Linux /proc interface   | Thomas Jahns | 06/16/2009 10:42 AM |
| 6   | getrusage     | Feature       | Closed   | Normal   | Compute wallclock time.   | Thomas Jahns | 06/16/2009 10:35 AM |
| 7   | getrusage     | Feature       | Closed   | Normal   | Allow writing to file name with pid replacement.  | Thomas Jahns | 06/16/2009 10:32 AM |