

## Issues

| #    | Project              | Tracker     | Status   | Priority | Subject   | Assignee                 | Updated             |
|------|----------------------|-------------|----------|----------|---|--------------------------|---------------------|
| 3682 | Nomad                | Feature     | New      | High     | "Wait" and "Count (in time)" commands for D4  | Cecillon, Franck         | 05/11/2019 10:32 AM |
| 2839 | ISPyB4               | ToDo        | New      | Normal   | Create a script/method to check the version of the database and propose to run the missing update scripts |                          | 26/10/2016 12:16 PM |
| 2256 | LAMP                 | Feature     | New      | Normal   | SANS: D33, using all panels in ToF mode.  | Richard, Didier          | 27/02/2015 03:10 PM |
| 2255 | LAMP                 | Feature     | New      | Normal   | SANS: resizing UI sans_settings to enlarge the results List and its plotting area.                        | Richard, Didier          | 27/02/2015 03:08 PM |
| 2254 | LAMP                 | Feature     | New      | Normal   | Sim Cards: review to include a typical workflow for each instrument/technic.                              | Johnson, Mark Robert     | 27/02/2015 03:05 PM |
| 2250 | LAMP                 | Feature     | New      | High     | Cosmos: Add possibility to read and work with nexus files.  | Gonzalez, Miguel         | 27/02/2015 12:04 PM |
| 2207 | nMOLDYN              | Feature     | New      | Normal   | Limit number of frames to optimize prime factors  |                          | 18/12/2014 11:20 AM |
| 2189 | shadow3              | Bug         | New      | Normal   | trace.F90 compilation error (reported B Meyer)  |                          | 14/11/2014 06:37 PM |
| 2036 | nMOLDYN              | Bug         | New      | High     | documentation generation  | Pellegrini, Eric         | 02/07/2014 10:33 AM |
| 1934 | Debian FabIO         | Bug         | New      | Normal   | [fabio_viewer] IndexError   |                          | 08/04/2014 03:34 PM |
| 1933 | Debian FabIO         | Bug         | New      | Normal   | [fabio_viewer] probleme a l'ouverture d'un fichier nexus  |                          | 08/04/2014 03:30 PM |
| 1932 | Debian FabIO         | Bug         | New      | Normal   | fabio_viewer  |                          | 08/04/2014 03:27 PM |
| 1925 | LAMP                 | Maintenance | Assigned | Normal   | SRTFIT: motor coolfit, enhance derivatives for small limits. Symplex P1<->P2 to add.                      | Richard, Didier          | 25/02/2015 03:25 PM |
| 1923 | LAMP                 | Maintenance | Feedback | Normal   | D17 going to NeXus  | Gonzalez, Miguel         | 23/07/2015 02:07 PM |
| 1922 | LAMP                 | Feature     | New      | Normal   | IQ(t) for TOF (fft)   | Rols, Stephane           | 01/04/2014 01:19 PM |
| 1881 | vTAS                 | Bug         | New      | Normal   | Wrong resolution calculation ? to be verified   |                          | 27/01/2014 03:44 PM |
| 1880 | Esmeralda Laue Suite | Feature     | New      | Normal   | kvec steps  | Rodriguez-Carvajal, Juan | 27/01/2014 03:44 PM |
| 1879 | Esmeralda Laue Suite | Bug         | New      | Normal   | hkl index limit   | Rodriguez-Carvajal, Juan | 27/01/2014 03:42 PM |
| 1875 | shadow3              | Bug         | New      | Normal   | undulator source  |                          | 24/01/2014 02:26 PM |
| 1874 | shadow3              | Bug         | New      | Normal   | end.xx files  |                          | 24/01/2014 02:09 PM |
| 1873 | Esmeralda Laue Suite | Bug         | New      | Normal   | CYCLOPS transformation octo->cyl  | Rodriguez-Carvajal, Juan | 24/01/2014 11:50 AM |
| 1848 | Debian FabIO         | Bug         | New      | High     | here the lintian4python complain about python-fabio   |                          | 07/01/2014 09:34 AM |
| 1805 | shadow3              | Bug         | New      | Normal   | "internal" calculation of parameters for paraboloid   |                          | 22/11/2013 02:42 PM |
| 1762 | Lima                 | Bug         | New      | Normal   | import Lima.Andor3 failed if Lima.Core was not imported before  |                          | 02/11/2013 01:49 PM |
| 1761 | Lima                 | Bug         | New      | Normal   | problem with tango7 and RGB24   |                          | 29/10/2013 06:39 PM |
| 1760 | Lima                 | Bug         | New      | Normal   | typo in install.inc COMPILE_CONFIG_CONTEXT  |                          | 29/10/2013 06:32 PM |
| 1732 | Lima                 | Action      | New      | Normal   | Maxipix Plugin: Migrate python code to C++  | Claustre, Laurent        | 17/07/2013 07:03 PM |
| 1709 | SXtalSoft            | Bug         | Resolved | Normal   | Image transformation is not working   | Cermak, Petr             | 24/05/2013 06:59 PM |

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| 1704 | shadow3   | Feature | New      | Normal    | srcomp, abrefc and jintpscalc   |                          | 13/05/2013 10:52 AM |
| 1703 | shadow3   | Support | New      | Normal    | broken link to git repository?  |                          | 13/05/2013 03:25 PM |
| 1698 | SXtalSoft | Bug     | New      | Normal    | file location   | Cermak, Petr             | 24/05/2013 11:08 AM |
| 1697 | Lima      | Feature | New      | Normal    | Add the possibility to get the list of available trigger modes by camera        | Petitdemaille, Sebastien | 18/07/2013 01:51 PM |
| 1680 | shadow3   | Bug     | Resolved | Normal    | bug in shadow concerning electric fields  | Sanchez del Rio, Manuel  | 15/03/2013 04:12 PM |
| 1548 | Lima      | Bug     | New      | Normal    | Xpad plugin: move task inside the plugin  | Langlois, Florent        | 17/12/2012 02:56 PM |
| 1544 | SXtalSoft | Feature | New      | Normal    | Colours for unindexed peaks   | Cermak, Petr             | 20/05/2013 08:38 PM |
| 1543 | SXtalSoft | Feature | Resolved | Normal    | Show the header of the images   | Rodriguez-Carvajal, Juan | 03/05/2013 08:10 AM |
| 1542 | SXtalSoft | Feature | New      | Normal    | Saving the state of a session to recover it later                               | Cermak, Petr             | 04/12/2012 06:08 PM |
| 1541 | SXtalSoft | Feature | Resolved | Normal    | Reset item in File menu is not working properly                                 |                          | 20/05/2013 08:37 PM |
| 1540 | SXtalSoft | Feature | Assigned | Normal    | Preferences: Contrast dialog: Min-Max, color                                    | Cermak, Petr             | 24/01/2013 02:35 PM |
| 1539 | SXtalSoft | Feature | New      | Normal    | Improve the noise correction  |                          | 04/12/2012 06:05 PM |
| 1533 | SXtalSoft | Bug     | New      | Normal    | rafub gui   |                          | 26/11/2012 10:07 PM |
| 1532 | SXtalSoft | Bug     | New      | Normal    | rafub gui   |                          | 26/11/2012 01:43 PM |
| 1531 | SXtalSoft | Bug     | Feedback | Normal    | rafub gui   |                          | 29/11/2012 05:21 PM |
| 1530 | SXtalSoft | Bug     | Resolved | Normal    | rafub gui   |                          | 29/11/2012 05:20 PM |
| 1529 | SXtalSoft | Bug     | Resolved | Normal    | rafub gui   |                          | 29/11/2012 05:13 PM |
| 1510 | Lima      | Bug     | New      | Normal    | simulator test suite left files on the filesystem                               | Petitdemaille, Sebastien | 03/12/2012 09:33 AM |
| 1469 | Nomad     | Feature | New      | Normal    | D20: ALL "condition families" in Parameter survey !!!                           | Cecillon, Franck         | 24/10/2012 09:54 AM |
| 1468 | Nomad     | Bug     | New      | Normal    | D20: roirate and roisum do not work in conditions                               | Cecillon, Franck         | 24/10/2012 09:50 AM |
| 1461 | shadow3   | Bug     | New      | Normal    | Neede upgrade of xsh_run in shadowvui macros to work with shadow3               | Sanchez del Rio, Manuel  | 12/10/2012 11:52 AM |
| 1460 | shadow3   | Bug     | Resolved | Normal    | Problems with mosaic crystals   | Sanchez del Rio, Manuel  | 11/04/2013 09:28 AM |
| 1459 | Nomad     | Feature | New      | High      | D20: Get rid of the "Pause" button for D20!                                     | Cecillon, Franck         | 11/10/2012 09:33 AM |
| 1458 | Nomad     | Feature | New      | Normal    | D20: "Infinity" or "eternity" instead of "999" or "9999" etc.!                  | Cecillon, Franck         | 11/10/2012 09:30 AM |
| 1457 | Nomad     | Bug     | New      | Normal    | D20: Time estimation in NoMad Spy wrong for RocCount (at least ...)             | Cecillon, Franck         | 11/10/2012 09:26 AM |
| 1456 | Nomad     | Bug     | New      | High      | D20: Fast mode not working when activated directly after ramp mode -- SOLVED??? | Cecillon, Franck         | 11/10/2012 09:18 AM |
| 1448 | Nomad     | Feature | New      | Immediate | D20: Refresh of Parameter survey plots  | Cecillon, Franck         | 26/09/2012 02:57 PM |
| 1447 | Nomad     | Feature | New      | Immediate | D20: ramps on setpoint (good), regulation and sample (bad!)                     | Cecillon, Franck         | 26/09/2012 02:55 PM |

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| 1446 | Nomad   | Feature | New      | High      | D20: coldvalve management module as an example for a comeback of GEORGE's "dials"               | Cecillon, Franck   | 26/09/2012 02:53 PM |
| 1445 | Nomad   | Feature | New      | High      | D20: Conditions (If in launchpad AND watchdog/alert)  | Cecillon, Franck   | 26/09/2012 02:51 PM |
| 1444 | Nomad   | Bug     | New      | Immediate | D20: Watchdog/Alert popups  | Cecillon, Franck   | 26/09/2012 02:47 PM |
| 1443 | Nomad   | Bug     | New      | Urgent    | D20: still more options for cryostat temperature setting  | Cecillon, Franck   | 26/09/2012 02:46 PM |
| 1435 | Nomad   | Bug     | New      | Normal    | "More options" in NomadGUI is blocked   | Ortiz, Helene      | 24/09/2012 03:59 PM |
| 1427 | Nomad   | Bug     | New      | Immediate | D20: RocScan: Detector display does NOT refresh during acquisition                              | Cecillon, Franck   | 31/08/2012 11:30 AM |
| 1397 | Nomad   | Bug     | New      | Normal    | OrangeCryostat controller does not start ColdValve  |                    | 26/07/2012 11:20 AM |
| 1376 | Nomad   | Feature | New      | High      | D20 and others: automatic parameter survey after midnight and three further options ...         | Cecillon, Franck   | 16/07/2012 11:31 AM |
| 1366 | Nomad   | Feature | New      | High      | D20: beam parameters (sample pressure Psample) in SPY!  | Cecillon, Franck   | 11/07/2012 05:13 PM |
| 1365 | Nomad   | Bug     | New      | High      | Spy window places itself in some inconvenient place on the desktop                              | Cecillon, Franck   | 11/07/2012 10:21 AM |
| 1364 | Nomad   | Feature | New      | High      | Furnace PID - more flexibility  | Cecillon, Franck   | 11/07/2012 10:12 AM |
| 1360 | Nomad   | Bug     | New      | Immediate | Missing sample environments: D20 furnace (and D1B furnace and pool-CF 119ILHV49)                | Cecillon, Franck   | 09/07/2012 10:13 AM |
| 1359 | Nomad   | Feature | New      | High      | cryofurnace 119ILHV49 missing as sample environment   | Cecillon, Franck   | 07/07/2012 05:37 PM |
| 1357 | Nomad   | Bug     | New      | Normal    | D20: Conditions-Warnings scatter pop-up windows all over the desktop which remain when inactive | Cecillon, Franck   | 26/09/2012 02:44 PM |
| 1355 | Nomad   | Feature | New      | High      | D20: Switch applying tolerance between regulation and sample in the launchpad                   | Cecillon, Franck   | 12/07/2012 01:22 PM |
| 1354 | Nomad   | Feature | New      | High      | Conditions:Warnings - variables, values in messages and time parameters                         | Cecillon, Franck   | 02/07/2012 03:26 PM |
| 1353 | mxCUBE  | Action  | New      | Normal    | Convert Tine module code to use the Poller module and gevent async watcher for events           |                    | 28/06/2012 01:45 PM |
| 1327 | Nomad   | Bug     | New      | Normal    | PolarizationController read actual_state_long   |                    | 07/06/2012 11:10 AM |
| 1269 | Lima    | Feature | New      | Normal    | ADSC: Change the functioning of the exposure time / Stop acquisition                            | NOUREDDINE, Arafat | 19/07/2012 11:56 AM |
| 1253 | pyXSW   | Bug     | Resolved | Normal    | bug with python<2.7   | Roy, Jerome        | 21/03/2012 06:03 PM |
| 1240 | Nomad   | Feature | Resolved | Normal    | Add pause button in settings tab plugins when possible  | Ortiz, Helene      | 02/03/2012 09:24 AM |
| 1234 | Nomad   | Bug     | New      | High      | Generic scan list not refreshed   | legoc, yannick     | 20/02/2012 03:34 PM |
| 1226 | CrysFML | Feature | New      | Normal    | optimization of magnetic structure with domains   | Zaharko, Oksana    | 05/02/2012 12:40 PM |
| 1225 | CrysFML | Feature | New      | Normal    | CFML_Refcodes.f90   | Zaharko, Oksana    | 05/02/2012 12:38 PM |
| 1224 | CrysFML | Feature | New      | Normal    | CFML_MagSymm.f90  | Zaharko, Oksana    | 05/02/2012 12:37 PM |
| 1211 | CrysFML | Feature | New      | Normal    | Simulated annealing of magnetic structure from nonpolarised magnetic intensities                | Zaharko, Oksana    | 22/01/2012 10:29 AM |
| 1203 | mxCUBE  | Feature | New      | Normal    | Keyword change for detector-dependent parameters  | Beteva, Antonia    | 13/01/2012 02:51 PM |
| 1201 | mxCUBE  | Action  | New      | Normal    | Make sure model-view-controller design is properly followed                                     |                    | 13/01/2012 02:47 PM |

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|------|---------|---------|----------|-----------|---|--------------------------|---------------------|
| 1200 | mxCUBE  | Support | New      | Normal    | git pushes should send emails to developer members  |                          | 13/01/2012 02:45 PM |
| 1199 | mxCUBE  | Action  | New      | Normal    | Make existing hardware objects and bricks ESRF-independent                                |                          | 13/01/2012 02:48 PM |
| 1198 | mxCUBE  | Action  | New      | Normal    | Explicit abstract interfaces for Hardware Objects   | Oscarsson, Marcus        | 13/01/2012 11:32 AM |
| 1195 | CrysFML | Feature | New      | Normal    | CFML_Refcodes.f90 with magnetic codes and MagKeys.f90                                     | Zaharko, Oksana          | 06/01/2012 12:59 PM |
| 1191 | Lima    | Feature | New      | Normal    | Having the possibility to get the last error message                                      | Petitdemaille, Sebastien | 08/03/2013 03:53 PM |
| 1189 | Nomad   | Feature | New      | Normal    | Refresh automatically the list of controllers in Parameter Survey                         |                          | 16/12/2011 04:37 PM |
| 1186 | Nomad   | Bug     | New      | High      | D20: continuously trying to contact ln2/lhe eurotherms although not meant to be contacted |                          | 09/12/2011 10:21 AM |
| 1185 | Nomad   | Bug     | New      | High      | D20: High pressure cell values only read when sending set-point                           | Cecillon, Franck         | 09/12/2011 10:20 AM |
| 1184 | Nomad   | Bug     | New      | Normal    | D20: slitm_l/r do not always show the right encoder values                                | Cecillon, Franck         | 09/12/2011 10:20 AM |
| 1180 | Nomad   | Feature | New      | Normal    | Save scan range configuration by (controller, property)                                   | legoc, yannick           | 30/11/2011 08:59 AM |
| 1177 | Nomad   | Bug     | Resolved | Normal    | IN3: buttons (stop, pause, continu) always linked to the launch pad                       | Ortiz, Helene            | 02/07/2012 01:18 PM |
| 1167 | Nomad   | Bug     | New      | Immediate | D20: Changes in fields (title, number of repetitions) NOT taken into account              | Cecillon, Franck         | 25/11/2011 10:05 AM |
| 1165 | Nomad   | Feature | New      | Normal    | D20: have analogon to the mad command "MOV" in contrast to "POS"!                         | Cecillon, Franck         | 24/11/2011 11:33 AM |
| 1164 | Nomad   | Feature | New      | Normal    | IN3: Pause/Continu, re-positionning moved axis during pause mode                          |                          | 23/11/2011 11:02 AM |
| 1163 | Nomad   | Feature | New      | Normal    | IN3: the same time variable should be used for scan and simple count                      |                          | 23/11/2011 11:00 AM |
| 1159 | Nomad   | Feature | New      | Normal    | IN3: Review of output   |                          | 23/11/2011 10:57 AM |
| 1158 | Nomad   | Feature | New      | Normal    | IN3: review spy for slitcomponent controller  |                          | 23/11/2011 10:56 AM |
| 1151 | Nomad   | Feature | New      | Normal    | IN3: Print a XBU editor   |                          | 23/11/2011 09:02 AM |
| 1148 | Nomad   | Feature | New      | Normal    | IN3: Open scan plot automatically   |                          | 23/11/2011 08:53 AM |
| 1140 | Nomad   | Feature | New      | High      | D20: Call/SMS local contact/instrument responsible when timeout in ROC count mode         | Cecillon, Franck         | 21/11/2011 01:11 PM |
| 1139 | Nomad   | Feature | New      | High      | D20: Call/SMS local contact/instrument responsible when Nomad Server crashes              | Cecillon, Franck         | 21/11/2011 01:11 PM |
| 1138 | Nomad   | Feature | New      | High      | D20: Call/SMS local contact/instrument responsible when high pressure drops to zero       | Cecillon, Franck         | 21/11/2011 01:09 PM |
| 1118 | Nomad   | Feature | New      | Normal    | D20: Monochromator setting - curvature  | Cecillon, Franck         | 08/11/2011 09:41 AM |
| 1110 | Nomad   | Feature | New      | High      | D20: copy-paste of text into fields   | Cecillon, Franck         | 02/11/2011 02:22 PM |
| 1108 | Nomad   | Feature | New      | Normal    | D20: Define sample temperature range, when outside consider sample stick as disconnected  | Cecillon, Franck         | 02/11/2011 02:07 PM |
| 1107 | Nomad   | Feature | New      | High      | Choose whether tolerance applied on Treg or Tsample in launchpad                          | Cecillon, Franck         | 02/11/2011 02:00 PM |
| 1105 | Nomad   | Bug     | New      | High      | Parameter survey viewer not refreshing  | Cecillon, Franck         | 02/11/2011 01:35 PM |
| 1101 | Nomad   | Bug     | New      | High      | time estimation ROC counting  | Cecillon, Franck         | 02/11/2011 01:14 PM |
| 1100 | Nomad   | Feature | New      | Normal    | stop nosave   | Cecillon, Franck         | 02/11/2011 01:06 PM |

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| 1097 | CrysFML                | Feature | New      | Normal   | new variables and subroutines   | Zaharko, Oksana      | 02/11/2011 12:12 AM |
| 1091 | Nomad                  | Bug     | New      | Normal   | Write mask in energy mode   | Locatelli, Jerome    | 28/10/2011 11:03 AM |
| 1034 | Nomad                  | Feature | Assigned | Normal   | IN16 - IN13 - IN10 elastic scan temp data file  | Locatelli, Jerome    | 06/09/2011 09:10 AM |
| 1014 | Nomad                  | Support | New      | Low      | Installation package  |                      | 16/08/2011 05:40 PM |
| 1002 | Nomad                  | Feature | New      | Normal   | Set Division parameter from RioAxis to Axis View  |                      | 06/07/2011 08:08 AM |
| 1001 | Nomad                  | Feature | Assigned | Normal   | Generic sequencer   | Locatelli, Jerome    | 06/07/2011 07:58 AM |
| 974  | Nomad                  | Feature | New      | Low      | Missing log message when server stopped   |                      | 17/06/2011 12:55 PM |
| 906  | shadow3                | Bug     | New      | Normal   | read/write compatibility in shadowvui and shadow3   |                      | 14/03/2011 04:27 PM |
| 879  | vTAS                   | Bug     | Resolved | High     | Sometimes, we need to click twice on OK button in "Instrument Parameters" dialog to close it. |                      | 21/02/2011 05:49 PM |
| 878  | vTAS                   | Bug     | Resolved | Urgent   | up and down arrow in instrument list  | Raoul, Yannick       | 21/02/2011 05:47 PM |
| 860  | vTAS                   | Feature | Resolved | Normal   | AppleJavaExtensions, compile on Windows platform  | Raoul, Yannick       | 21/02/2011 11:28 AM |
| 850  | vTAS                   | Feature | Resolved | Normal   | initial state [Jiri]  | Raoul, Yannick       | 27/11/2013 03:03 PM |
| 797  | vTAS                   | Support | New      | Normal   | Compatibility with other libraries  |                      | 13/11/2010 06:30 PM |
| 796  | vTAS                   | Feature | Resolved | Normal   | Binding with Restrax (and potentially with other programs)                                    | Saroun, Jan          | 13/11/2010 06:23 PM |
| 795  | vTAS                   | Bug     | Resolved | Normal   | Error when setting a new sample   | Saroun, Jan          | 13/11/2010 06:08 PM |
| 794  | vTAS                   | Bug     | Resolved | Normal   | User path in Windows OS   | Saroun, Jan          | 13/11/2010 06:09 PM |
| 775  | CrysFML                | Feature | New      | Normal   | Graphical CrysFML version using a free GUI library like pilib or japi                         |                      | 15/03/2011 11:27 PM |
| 616  | XOP Neutron Scattering | Support | New      | Normal   | Add help file to the repository   | Lelièvre-Berna, Eddy | 31/03/2010 11:59 AM |
| 565  | vTAS                   | Support | New      | Normal   | Control of all instrument parameters  | Boehm, Martin        | 18/02/2010 03:59 PM |
| 564  | vTAS                   | Feature | New      | Normal   | Re-organisation of instrument parameter panel, up-dating A2,A4 and A6 with actual values      | Raoul, Yannick       | 18/02/2010 03:57 PM |
| 562  | vTAS                   | Feature | New      | High     | Validation button for parameters in right upper window  | Raoul, Yannick       | 18/02/2010 03:48 PM |
| 558  | vTAS                   | Feature | New      | Normal   | Data import - better error messages   | Raoul, Yannick       | 12/02/2010 06:45 PM |
| 557  | vTAS                   | Feature | New      | Low      | Panel Experiment - input validation through a button  | Raoul, Yannick       | 12/02/2010 06:43 PM |
| 556  | vTAS                   | Feature | New      | Normal   | Panel Status <-- should quote "FlatCone" and the ref. channel                                 | Raoul, Yannick       | 12/02/2010 06:42 PM |
| 554  | vTAS                   | Feature | New      | Normal   | Sample list <- up/down arrows   | Raoul, Yannick       | 12/02/2010 06:39 PM |
| 546  | vTAS                   | Bug     | New      | High     | Polarised neutron data  | Raoul, Yannick       | 08/02/2010 02:44 PM |
| 539  | vTAS                   | Bug     | Feedback | Normal   | wrong data display for data file that contains Flatcone AND POLAN:                            | Raoul, Yannick       | 21/02/2011 11:20 AM |
| 529  | vTAS                   | Feature | New      | Low      | User defined data file format   | Raoul, Yannick       | 29/01/2010 05:29 PM |