

## Issues

| #     | Project                 | Tracker | Status | Priority | Subject  | Assigned To                 | Updated             | Category              |
|-------|-------------------------|---------|--------|----------|--|-----------------------------|---------------------|-----------------------|
| 28    | Oval                    | Bug     | New    | Low      | "oval validate" should remove differences in "oval log"                | Chamont David               | 12/08/2010 09:47 PM | Other                 |
| 11100 | Lavoisier               | Bug     | New    | Normal   | <element-ignore> should not remove the namespace declaration (xmlns)   |                             | 10/16/2015 01:48 PM | XML Template Engine   |
| 12963 | PEM                     | Bug     | New    | Normal   | add_tool crash   |                             | 03/24/2016 09:10 AM |                       |
| 714   | TReqS                   | Bug     | New    | High     | Annuler un staging en cours  |                             | 03/24/2015 04:34 PM |                       |
| 5765  | AGATA DAQ               | Bug     | New    | Normal   | Anode01  |                             | 01/08/2014 02:44 PM |                       |
| 172   | Oval                    | Bug     | New    | Urgent   | Automatic variables  | Chamont David               | 10/02/2009 02:24 PM | Run command           |
| 11059 | CLASS                   | Bug     | New    | Normal   | Bad packaging of 4.1.0.tar.gaz   |                             | 10/09/2015 06:31 AM |                       |
| 1566  | Pipelet                 | Bug     | New    | Low      | Bug daemon cherryppy on Macintosh                                      |                             | 05/10/2011 12:14 PM |                       |
| 10786 | CLASS                   | Bug     | New    | Normal   | CLASS Stopped by a "KILL" signal                                       |                             | 08/31/2015 07:00 PM |                       |
| 26    | Oval                    | Bug     | New    | Low      | Commands options not well propagated, when declared within an OvalFile | Chamont David               | 02/16/2009 06:50 PM | Implementation        |
| 5448  | ENX                     | Bug     | New    | Normal   | configure enx  |                             | 10/30/2013 10:31 AM | ENX Core              |
| 938   | SphereLib               | Bug     | New    | Low      | Construction icosahedron   |                             | 09/29/2010 11:32 AM |                       |
| 9883  | CLASS                   | Bug     | New    | High     | Copy past from user manual   |                             | 05/18/2015 10:26 PM |                       |
| 432   | Smurf                   | Bug     | New    | High     | creation de fichiers vides   |                             | 04/23/2021 11:44 AM |                       |
| 22    | Oval                    | Bug     | New    | Low      | Deliver messages when ISA fails  | Chamont David               | 02/16/2009 06:22 PM | Implementation        |
| 23257 | operations-portal-users | Bug     | New    | Normal   | Downtime notification admin page                                       |                             | 10/25/2017 03:57 PM | Downtime Notification |
| 7655  | AGATA DAQ               | Bug     | New    | Normal   | E-log  |                             | 07/08/2014 09:46 AM |                       |
| 10314 | PEM                     | Bug     | New    | High     | Environment compliant with CLI   |                             | 07/07/2015 09:57 AM |                       |
| 5592  | DCOD                    | Bug     | New    | Low      | environment test missing in ./configure                                |                             | 11/29/2013 11:19 AM |                       |
| 8669  | DCOD                    | Bug     | New    | Normal   | error during compilation   |                             | 12/05/2014 06:19 PM |                       |
| 10313 | PEM                     | Bug     | New    | Normal   | Error message to change !  |                             | 07/07/2015 09:51 AM |                       |
| 6062  | CLASS                   | Bug     | New    | Normal   | FabricationPLant Parallelisation (in CLASS.cxx)                        |                             | 02/10/2014 11:59 AM |                       |
| 7566  | Lavoisier               | Bug     | New    | Low      | fields of view "form" are disabled when they have default value        |                             | 06/27/2014 04:53 PM | Console               |
| 7465  | Lavoisier               | Bug     | New    | Normal   | fix all the relative URL used by the web console                       |                             | 06/17/2014 04:57 PM | Console               |
| 7040  | Topology Manager        | Bug     | New    | Normal   | Fixing configure   |                             | 04/30/2014 03:46 PM | Core TM               |
| 7736  | Topology Manager        | Bug     | New    | High     | Generate electronic config files without GTS                           | Legay Eric                  | 09/22/2014 05:12 PM | GUI                   |
| 9558  | TReqS                   | Bug     | New    | Normal   | hpss_cache   | Brinette<br>Pierre-Emmanuel | 04/14/2015 04:15 PM |                       |
| 13262 | C3F2                    | Bug     | New    | Normal   | improve management of Lomon parameters to explain non convergence      |                             | 05/02/2016 10:04 AM |                       |

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|-------|------------------|---------|--------|-----------|--|-----------------|---------------------|------------------------------|
| 48784 | XLDP             | Bug     | New    | Normal    | Jobs en erreurs depuis le 19/01 19h30  |                 | 01/20/2022 10:12 AM |                              |
| 8217  | Lavoisier        | Bug     | New    | Normal    | Logo demo view seems broken  |                 | 10/13/2014 02:06 PM |                              |
| 5447  | ENX              | Bug     | New    | Low       | make distclean - DCOD  | Legay Eric      | 11/13/2013 04:05 PM | ENX Core                     |
| 27459 | Lavoisier        | Bug     | New    | Normal    | namespace disappear when root node is renamed  | Reynaud Sylvain | 01/31/2018 02:44 PM | XML Template Engine          |
| 35692 | Lavoisier        | Bug     | New    | Normal    | namespace not removed for a given use-case   |                 | 11/27/2018 05:35 PM |                              |
| 7490  | Topology Manager | Bug     | New    | Normal    | Needed libp42.so.1   |                 | 06/19/2014 11:15 PM | Core TM                      |
| 1082  | Oval             | Bug     | New    | Low       | NO DIFF  |                 | 11/16/2010 11:44 AM | Command Line Interface       |
| 8379  | Lavoisier        | Bug     | New    | Normal    | NullPointerException at startup  |                 | 10/28/2014 04:49 PM |                              |
| 7073  | Topology Manager | Bug     | New    | Normal    | Off on GTS tree  |                 | 05/07/2014 04:55 PM | Core TM                      |
| 1083  | Oval             | Bug     | New    | Immediate | oval log -gui  |                 | 11/16/2010 11:45 AM | Command Line Interface       |
| 7046  | Topology Manager | Bug     | New    | Normal    | password hardcoded   | Legay Eric      | 05/06/2014 09:54 AM | Core TM                      |
| 12962 | PEM              | Bug     | New    | Normal    | pem-sync list ???  |                 | 03/24/2016 09:05 AM |                              |
| 12978 | PEM              | Bug     | New    | Low       | pem-sync pull  |                 | 03/24/2016 05:11 PM |                              |
| 33857 | Lavoisier        | Bug     | New    | Normal    | post-processors namespace mapping must be defined in view                            |                 | 06/18/2018 01:29 PM | Engine                       |
| 26766 | Lavoisier        | Bug     | New    | Low       | prefix-namespace mapping is moved to the wrong node                                  | Reynaud Sylvain | 01/03/2018 05:32 PM | XML Template Engine          |
| 16627 | CC-IN2P3         | Bug     | New    | Urgent    | prise cassée bureau 311 b  |                 | 01/12/2017 02:27 PM |                              |
| 1003  | SphereLib        | Bug     | New    | Normal    | ps detection   |                 | 10/15/2010 01:51 PM |                              |
| 8995  | SphereLib        | Bug     | New    | High      | python2.7-config   |                 | 01/28/2015 04:21 PM |                              |
| 351   | RlsngCons        | Bug     | New    | Urgent    | Refresh only on action   | Puel Mattieu    | 04/08/2016 04:07 PM |                              |
| 8380  | Lavoisier        | Bug     | New    | Normal    | remove attribute @evaluated from generated adaptors documentation                    |                 | 10/28/2014 04:51 PM | Doc                          |
| 3834  | ENX              | Bug     | New    | Low       | Removing data8 type for MM and MD  |                 | 01/17/2013 06:08 PM | ENX Core                     |
| 7587  | Topology Manager | Bug     | New    | High      | Replace an item  |                 | 06/30/2014 05:42 PM |                              |
| 2753  | Pipelet          | Bug     | New    | Urgent    | retrieve hook name from source code  |                 | 05/22/2012 02:36 PM |                              |
| 1561  | Smurf            | Bug     | New    | Normal    | Smurf::RRD does not support "base"   |                 | 04/13/2011 05:00 PM |                              |
| 27    | Oval             | Bug     | New    | Low       | Some commands should not require a current valid directory                           | Chamont David   | 02/16/2009 06:51 PM | Site Customization & Flavors |
| 20738 | Lavoisier        | Bug     | New    | Low       | Stacktrace   |                 | 08/30/2017 10:39 AM | Stacktrace                   |
| 1437  | Pipelet          | Bug     | New    | Normal    | str_parents not updated in time for glob_parent                                      |                 | 03/10/2011 05:51 PM |                              |
| 9623  | Lavoisier        | Bug     | New    | Normal    | SynchronousCacheConnector stays in building state until the calling view is finished |                 | 04/01/2015 06:21 PM | Adaptors                     |

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|-------|-------------|---------|-------------|----------|--|--------------------------|---------------------|---------------------|
| 10274 | PEM         | Bug     | New         | Normal   | SYSTEM.ASSERTIONS.ASSERT_FAILURE   |                          | 07/01/2015 11:12 AM |                     |
| 4068  | Pipelet     | Bug     | New         | High     | Tagging works randomly with konqueror  |                          | 03/07/2013 10:39 AM | Web                 |
| 25    | Oval        | Bug     | New         | Low      | Temporary files after a crash  | Chamont David            | 02/16/2009 06:46 PM | Implementation      |
| 13226 | CLASS       | Bug     | New         | Normal   | Typo in prompt   | LENIAU Baptiste          | 04/28/2016 01:44 AM |                     |
| 7706  | AGATA       | Bug     | New         | Normal   | update IRC services  | Legay Eric               | 07/10/2014 12:35 PM |                     |
| 905   | Oval        | Bug     | New         | Urgent   | Use of parenthesis in diffline regular expression                                    | Chamont David            | 09/14/2010 06:17 PM | Diff command        |
| 8055  | Lavoisier   | Bug     | New         | Normal   | view "debug" fails when Lavoisier is installed in a directory with special character |                          | 09/19/2014 05:02 PM |                     |
| 21    | Oval        | Bug     | New         | Normal   | What happens when a subdirectory is reused in several environments ?                 | Chamont David            | 02/16/2009 07:00 PM | OvalFile            |
| 32    | Oval        | Bug     | New         | Normal   | Write a more detailed configuration doc  | Chamont David            | 02/16/2009 07:18 PM | Documentation       |
| 29154 | Lavoisier   | Bug     | New         | Normal   | wrong context when mixing <element-create-as-parent> and <element-create>            | Reynaud Sylvain          | 03/06/2018 11:09 AM | XML Template Engine |
| 12993 | ENX         | Bug     | New         | Normal   | _init.enx  | Dosme Nicolas            | 03/30/2016 02:37 PM | ENX Core            |
| 13260 | C3F2        | Bug     | Assigned    | Normal   | Better protection from code injection with PQescape...                               | Lafage Vincent           | 05/02/2016 09:56 AM |                     |
| 5477  | Lavoisier   | Bug     | Assigned    | Normal   | problem avec HTMLSerializer  | Lequeux Olivier          | 11/15/2013 11:25 AM | Adaptors            |
| 13261 | C3F2        | Bug     | Assigned    | Normal   | Read double directly as binary format with PQexecParams or PQexecPrepared            | Lafage Vincent           | 05/02/2016 09:55 AM |                     |
| 1235  | LC2         | Bug     | Assigned    | Low      | shared-lib-calls-exit  | Lafage Vincent           | 01/13/2011 12:16 AM |                     |
| 2373  | LC2         | Bug     | Assigned    | Low      | Test of responsivity   | Lafage Vincent           | 12/20/2011 03:50 PM |                     |
| 17192 | LC2         | Bug     | Assigned    | Normal   | The channel 1 is wrongly displayed as 0 even if correctly used                       | Lafage Vincent           | 03/16/2017 05:18 PM |                     |
| 723   | Pipelet     | Bug     | Assigned    | Urgent   | Timers on lock   | Betoule Marc             | 03/08/2011 09:07 PM | Engine              |
| 3154  | C3F2        | Bug     | Assigned    | High     | Uniformisation of range and color  | Lafage Vincent           | 03/25/2016 01:06 AM |                     |
| 1253  | LC2         | Bug     | Assigned    | Low      | use / harden checks of getline   | Lafage Vincent           | 01/17/2011 01:32 PM |                     |
| 1438  | TReqS       | Bug     | Assigned    | Normal   | Verifier le status des queues dans treqs   | Brinette Pierre-Emmanuel | 03/24/2015 04:13 PM |                     |
| 1252  | LC2         | Bug     | Assigned    | Low      | What is the proper Parsing Algorithm?  | Lafage Vincent           | 01/17/2011 11:34 AM |                     |
| 9317  | TReqS       | Bug     | In progress | Normal   | Check scalability  | Chambon Bernard          | 07/09/2015 03:31 PM |                     |
| 9316  | TReqS       | Bug     | In progress | Normal   | Check stability  | Chambon Bernard          | 07/09/2015 03:31 PM |                     |
| 9695  | TReqS       | Bug     | In progress | Normal   | Facing ConcurrentModificationException ?   | Chambon Bernard          | 04/14/2015 04:12 PM |                     |
| 44518 | IN2P3-Forge | Bug     | In progress | High     | find-user dialog much slower since migration   | ROUET Jean-René          | 05/05/2021 02:28 PM |                     |
| 10498 | TReqS       | Bug     | In progress | Normal   | Mysql Deadlock   |                          | 08/03/2015 08:44 AM |                     |
| 9784  | CLASS       | Bug     | In progress | Normal   | Wrong diagnosis  | MOUGINOT Baptiste        | 05/05/2015 02:21 PM |                     |

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|-------|-----------------------------------|---------|-----------|-----------|---|-----------------|---------------------|------------------|
| 7644  | Topology Manager                  | Bug     | Suspended | Urgent    | Compilation problem im main branch feature-gui  | Legay Eric      | 07/04/2014 02:27 PM | Core TM          |
| 10311 | TReqS                             | Bug     | Suspended | Normal    | Dispatcher create a new queue once the 1st one is activated   | Chambon Bernard | 07/09/2015 03:25 PM |                  |
| 9736  | TReqS                             | Bug     | Suspended | Low       | hpss_SetLoginCred + hpss_PurgeLoginCred   |                 | 09/21/2015 03:30 PM | HPSS API         |
| 5759  | Electronic Control and Monitoring | Bug     | Feedback  | Normal    | bug checknarvalnodes 1  | Ralet Damian    | 01/17/2014 10:54 AM |                  |
| 9916  | CLASS                             | Bug     | Feedback  | Urgent    | CLASS compilation fails with gcc5 ( 5.1.0 )   |                 | 06/30/2015 11:55 PM |                  |
| 5462  | DCOD                              | Bug     | Feedback  | Low       | Cleaning tags   | Grave Xavier    | 01/25/2018 09:25 AM |                  |
| 5144  | ENX                               | Bug     | Feedback  | Low       | ENX + P42 regression  | Legay Eric      | 10/02/2013 11:09 AM | ENX Core         |
| 4184  | ENX                               | Bug     | Feedback  | Normal    | fonctionnement ENX linux 64 bits avec gnat_pro-7.1.1  | Peyré Jean      | 06/11/2013 09:11 PM | Drivers          |
| 3673  | Smurf                             | Bug     | Feedback  | Low       | gestion des options de smupdate   | Wernli Fabien   | 02/04/2013 11:13 AM |                  |
| 113   | ENX                               | Bug     | Feedback  | High      | remove reference to T_Result constants  | Legay Eric      | 05/16/2011 01:26 PM | Driver Generator |
| 5780  | Topology Manager                  | Bug     | Feedback  | Normal    | reopening shared file   | Grave Xavier    | 01/25/2018 09:18 AM | Core TM          |
| 5795  | Electronic Control and Monitoring | Bug     | Feedback  | Normal    | Time out digitizer sever  | Pietri Stephane | 01/13/2014 10:32 AM |                  |
| 53448 | PyROS                             | Feature | New       | Normal    | (SF11) ENTITIES (& properties) - definition & implementation & initial data (fixtures)                      |                 | 10/07/2022 04:28 PM |                  |
| 48757 | LabInvent                         | Feature | New       | Immediate | *** F - DIVERS TODO (à dispatcher)  | Pallier Etienne | 01/19/2022 04:12 PM |                  |
| 47865 | LabInvent                         | Feature | New       | Normal    | *** F - Configuration générale  |                 | 12/13/2021 11:06 AM |                  |
| 47932 | LabInvent                         | Feature | New       | Normal    | *** F - DOC (documentation)   |                 | 11/30/2021 01:10 PM |                  |
| 47864 | LabInvent                         | Feature | New       | Normal    | *** F - ENTITY - Autres   |                 | 11/30/2021 12:57 PM |                  |
| 47895 | LabInvent                         | Feature | New       | Normal    | *** F - ENTITY - Documents attachés (à Materiel ou Suivi)   |                 | 12/13/2021 11:09 AM |                  |
| 47957 | LabInvent                         | Feature | New       | Normal    | *** F - ENTITY - Les GROUPES (de User ou Materiel) : Thématique, Métier, Projet, Site (+ Pole ou Service ?) |                 | 12/13/2021 11:12 AM |                  |
| 47860 | LabInvent                         | Feature | New       | Immediate | *** F - ENTITY - Matériels  |                 | 01/19/2022 03:51 PM |                  |
| 47862 | LabInvent                         | Feature | New       | Normal    | *** F - ENTITY - Prets (de Materiel)  |                 | 12/13/2021 11:10 AM |                  |
| 47861 | LabInvent                         | Feature | New       | Urgent    | *** F - ENTITY - Suivis (de Materiel ou User)   |                 | 12/13/2021 11:10 AM |                  |
| 47863 | LabInvent                         | Feature | New       | High      | *** F - ENTITY - Users  |                 | 11/30/2021 03:43 PM |                  |
| 47875 | LabInvent                         | Feature | New       | Urgent    | *** F - ENTITY GÉNÉRIQUE - Actions & Vues génériques (& Refactorisation)                                    |                 | 12/01/2021 11:21 AM |                  |
| 47951 | LabInvent                         | Feature | New       | Normal    | *** F - Etiquettes & Imprimantes  |                 | 11/30/2021 01:42 PM |                  |
| 47921 | LabInvent                         | Feature | New       | Immediate | *** F - Framework CakePhp   |                 | 12/02/2021 04:45 PM |                  |
| 47866 | LabInvent                         | Feature | New       | Urgent    | *** F - Installation  |                 | 12/13/2021 11:08 AM |                  |
| 47869 | LabInvent                         | Feature | New       | Normal    | *** F - Tests   |                 | 12/06/2021 02:28 PM |                  |

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|-------|-----------|---------|--------|----------|---|-------------------|---------------------|----------|
| 44151 | PyROS     | Feature | New    | High     | *** GF1 - PROJ - Project management, documentation, formation des utilisateurs, interfaces, plan de justification de la définition          |                   | 01/31/2022 11:32 AM |          |
| 44148 | PyROS     | Feature | New    | High     | *** GF2 - INST - Config, Install, update, deploy (IRAP, CNES, TAROT...)   |                   | 03/16/2022 07:27 AM |          |
| 44659 | PyROS     | Feature | New    | Normal   | *** GF3 - INFRA - Hardware, Operating System, Network, Security & Safety  |                   | 03/16/2022 04:51 PM |          |
| 44721 | PyROS     | Feature | New    | Normal   | *** GF4 - QUAL - Quality & Tests - High level tests (integration & functional), plan tests, validation des exigences (qualif)               |                   | 03/16/2022 04:55 PM |          |
| 44159 | PyROS     | Feature | New    | Normal   | *** SF03 - ENV - Environment Monitoring (int/ext, observatory & weather)  |                   | 10/03/2022 02:21 PM |          |
| 44161 | PyROS     | Feature | New    | High     | *** SF04 - SPV - System Coordination & Supervision : Majordome (Conductor) (includes Agent & AgentCmd class)                                |                   | 10/03/2022 02:31 PM |          |
| 44153 | PyROS     | Feature | New    | Normal   | *** SF05 - SEQ - Observation Sequences Management   | Koralewski Alexis | 02/23/2022 10:45 AM |          |
| 44158 | PyROS     | Feature | New    | Normal   | *** SF06 - ALR - Alerts Management  |                   | 03/15/2022 04:46 PM |          |
| 44160 | PyROS     | Feature | New    | Normal   | *** SF07 - PLN - Observation Sequences Planning & Scheduling  |                   | 10/07/2022 01:36 PM |          |
| 44162 | PyROS     | Feature | New    | High     | *** SF08 - EXE (SOX) - Observation Sequence (SO) eXecution (L0)   |                   | 11/09/2022 10:45 AM |          |
| 44163 | PyROS     | Feature | New    | Normal   | *** SF09 - CMC - Command Control - Telescope & Instruments Control & Monitoring (includes DeviceController, AgentDevice, DeviceCmd classes) |                   | 10/03/2022 02:28 PM |          |
| 44584 | PyROS     | Feature | New    | Normal   | *** SF10 - CAL - Calibration (Dark/Bias/Flat)   |                   | 11/09/2022 10:27 AM |          |
| 44514 | PyROS     | Feature | New    | Normal   | *** SF11 - IPC - Images Processing (Grenouille) - (L1)  | Klotz Alain       | 11/09/2022 10:46 AM |          |
| 44164 | PyROS     | Feature | New    | Normal   | *** SF12 - IAN - Images Analysis (Triton)   |                   | 10/04/2022 03:18 PM |          |
| 44661 | PyROS     | Feature | New    | Normal   | *** SF13 - IAF - Images Fetching (quicklook & download)   |                   | 03/15/2022 04:49 PM |          |
| 44172 | PyROS     | Feature | New    | High     | *** SF14 - OCF - Observatory Unit & Site Configuration  |                   | 10/03/2022 02:59 PM |          |
| 44658 | PyROS     | Feature | New    | High     | *** SF15 - SST - START&STOP - System Startup (launch), monitoring, and Shutdown   |                   | 10/03/2022 12:51 PM |          |
| 44165 | PyROS     | Feature | New    | Normal   | *** SF16 - DSH - General monitoring : Dashboard (website)   |                   | 09/26/2022 09:43 AM |          |
| 45485 | PyROS     | Feature | New    | High     | **** D0 - GENERAL, ADMINISTRATIVE & TECHNICAL   |                   | 03/16/2022 04:53 PM |          |
| 45480 | PyROS     | Feature | New    | High     | **** D1 - System Security & Control   |                   | 10/03/2022 02:31 PM |          |
| 45481 | PyROS     | Feature | New    | Normal   | **** D2 - Users & Programs  |                   | 09/26/2022 09:23 AM |          |
| 45482 | PyROS     | Feature | New    | High     | **** D3 - Sequences submission & planning   |                   | 10/07/2022 01:31 PM |          |
| 45483 | PyROS     | Feature | New    | High     | **** D4 - Images production (L0)  |                   | 11/09/2022 10:31 AM |          |
| 45484 | PyROS     | Feature | New    | Normal   | **** D5 - Images management (L1-L2)   |                   | 11/09/2022 10:36 AM |          |
| 187   | RlsngCons | Feature | New    | Low      | Abort limit/delete/ack  | Puel Mattieu      | 10/07/2009 01:08 PM |          |

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| 27576 | Lavoisier                         | Feature | New    | Normal   | add a parameter "priority" on WhenCreatedTrigger   |                 | 02/02/2018 03:18 PM | Engine               |
| 33350 | Lavoisier                         | Feature | New    | Low      | add a XPath function multireplace()  |                 | 05/31/2018 03:49 PM | Engine               |
| 8258  | Lavoisier                         | Feature | New    | Normal   | add attribute @default to <renderers>  |                 | 10/17/2014 07:07 PM | Engine               |
| 9606  | Lavoisier                         | Feature | New    | High     | add attribute @encoding to element <connector>   |                 | 03/31/2015 06:29 PM | Engine               |
| 7463  | Lavoisier                         | Feature | New    | Normal   | add attribute tpl:url_   |                 | 06/17/2014 04:54 PM | HTML Template Engine |
| 8099  | LC2                               | Feature | New    | High     | Add business rule forbidding empty CRT-DSP configuration (at least 1 manu per CRT DSP)   | Lafage Vincent  | 10/27/2014 07:00 PM |                      |
| 9622  | Lavoisier                         | Feature | New    | Normal   | add links to fallback views into view "dependencies"   |                 | 04/01/2015 06:19 PM | Console              |
| 5090  | Lavoisier                         | Feature | New    | Low      | add new adaptor type : <writer>  |                 | 03/24/2014 10:26 AM | Engine               |
| 9704  | Lavoisier                         | Feature | New    | Normal   | add option --override to lavoisier-upgrade.sh  |                 | 04/15/2015 10:07 AM |                      |
| 30741 | Lavoisier                         | Feature | New    | Low      | add research button on web site  |                 | 04/04/2018 10:53 AM | Doc                  |
| 9607  | Lavoisier                         | Feature | New    | Normal   | Add SAML 2.0 support in Lavoisier  |                 | 04/01/2015 11:32 AM | Adaptors             |
| 34801 | Lavoisier                         | Feature | New    | Normal   | add support for attribute @if in element view/variable   |                 | 07/31/2018 12:57 PM |                      |
| 41294 | Lavoisier                         | Feature | New    | High     | add support for attribute @null in namespace <a href="http://software.in2p3.fr/lavoisier/tables.xsd">http://software.in2p3.fr/lavoisier/tables.xsd</a> | Reynaud Sylvain | 09/25/2020 03:38 PM | Engine               |
| 37461 | Lavoisier                         | Feature | New    | Normal   | add support for jdk 11   |                 | 04/25/2019 01:53 PM |                      |
| 5558  | Lavoisier                         | Feature | New    | Low      | add XPath function build_xpath()   |                 | 11/29/2013 09:58 AM | Engine               |
| 7461  | Lavoisier                         | Feature | New    | High     | add XPath function url()   |                 | 02/17/2015 01:04 PM | Engine               |
| 7036  | Topology Manager                  | Feature | New    | Normal   | Adding window to choose experiment   | Legay Eric      | 04/30/2014 03:12 PM | GUI                  |
| 31    | Oval                              | Feature | New    | Normal   | Apply a command to a subdirectory subset ?   | Chamont David   | 02/16/2009 07:14 PM | Run command          |
| 37    | Oval                              | Feature | New    | Low      | Automatically select the shell flavor  | Chamont David   | 02/16/2009 07:44 PM | Implementation       |
| 852   | ENX                               | Feature | New    | Low      | Better handling of exception in empty skeleton   | Legay Eric      | 01/30/2013 03:58 PM | Driver Generator     |
| 4870  | Lavoisier                         | Feature | New    | Low      | BinarySerializer   |                 | 03/24/2014 10:26 AM | Adaptors             |
| 5751  | Electronic Control and Monitoring | Feature | New    | Low      | builddcg with some error message   |                 | 01/06/2014 05:43 PM |                      |
| 11915 | Lavoisier                         | Feature | New    | Normal   | change the parameters of plugin ChartRenderer  |                 | 02/05/2016 12:25 PM | Adaptors             |
| 6748  | CLASS                             | Feature | New    | Normal   | Charger un parc présimulé à partir du .root  |                 | 04/03/2014 11:36 AM |                      |
| 520   | TReqS                             | Feature | New    | Normal   | Communication entre Serveur et Client sans Base de données   |                 | 03/24/2015 04:37 PM |                      |
| 7037  | Topology Manager                  | Feature | New    | Normal   | Configuration file for TM  |                 | 04/30/2014 03:11 PM |                      |
| 5442  | Lavoisier                         | Feature | New    | Low      | create a view 'stoppoint'  | Lequeux Olivier | 10/29/2013 05:02 PM | Console              |
| 3039  | APCScheduler                      | Feature | New    | Normal   | création de tarball sans exécutable  |                 | 07/31/2012 06:11 PM |                      |
| 516   | TReqS                             | Feature | New    | Normal   | Désactiver des queues  |                 | 03/24/2015 04:24 PM |                      |
| 6687  | Lavoisier                         | Feature | New    | Low      | develop a CronTrigger  |                 | 03/27/2014 04:36 PM | Adaptors             |

| #     | Project          | Tracker | Status | Priority | Subject  | Assigned To       | Updated             | Category            |
|-------|------------------|---------|--------|----------|--|-------------------|---------------------|---------------------|
| 6360  | Lavoisier        | Feature | New    | Low      | develop a EntriesProcessor (or a EntriesRenderer)                  |                   | 03/05/2014 03:22 PM | Adaptors            |
| 9559  | Lavoisier        | Feature | New    | Normal   | develop a TextRenderer plugin                                      |                   | 03/30/2015 10:15 AM | Adaptors            |
| 8817  | Lavoisier        | Feature | New    | Normal   | develop a XML template optimizer                                   |                   | 12/19/2014 05:10 PM | XML Template Engine |
| 7649  | Lavoisier        | Feature | New    | Normal   | develop a XMLTemplateProcessor plugin                              |                   | 07/04/2014 05:52 PM | Adaptors            |
| 8260  | Lavoisier        | Feature | New    | Normal   | develop plugin ElementProcessor                                    |                   | 10/17/2014 07:10 PM | Adaptors            |
| 3992  | Pipelet          | Feature | New    | Low      | directory in data with specific color                              |                   | 02/20/2013 05:19 PM |                     |
| 5726  | Topology Manager | Feature | New    | Normal   | Display  |                   | 01/06/2014 09:21 AM |                     |
| 37910 | Lavoisier        | Feature | New    | High     | do not log AdaptorException when they are already sent to the user |                   | 07/25/2019 09:41 AM |                     |
| 425   | TReqS            | Feature | New    | Low      | Durée de vie des métadatas   |                   | 03/24/2015 04:30 PM |                     |
| 10273 | PEM              | Feature | New    | Normal   | Easier configuration process                                       |                   | 07/01/2015 11:11 AM |                     |
| 423   | TReqS            | Feature | New    | High     | Écrire une toolbox pour administration                             |                   | 03/24/2015 04:40 PM |                     |
| 5799  | AGATA DAQ        | Feature | New    | High     | ELOG not available from GSI guest network                          | Aubert Yann       | 01/15/2014 05:54 PM |                     |
| 6325  | Lavoisier        | Feature | New    | Low      | enable limiting the maximum output size                            |                   | 03/24/2014 10:40 AM | Engine              |
| 9086  | Lavoisier        | Feature | New    | High     | enable refreshing all notifiable caches with one single click      |                   | 02/09/2015 12:37 PM | Console             |
| 5377  | CLASS            | Feature | New    | Low      | enrichment factory   |                   | 10/21/2013 03:15 PM |                     |
| 9799  | Lavoisier        | Feature | New    | Normal   | esxl function missing : add-duration                               |                   | 04/30/2015 11:00 AM |                     |
| 4871  | Lavoisier        | Feature | New    | Low      | ExcelSerializer  |                   | 03/24/2014 10:26 AM | Adaptors            |
| 34    | Oval             | Feature | New    | Normal   | Extend input/output control  | Chamont David     | 02/16/2009 07:27 PM | Implementation      |
| 36    | Oval             | Feature | New    | Low      | Extend tasks with begin/end directory commands                     | Chamont David     | 02/16/2009 07:42 PM | Other               |
| 8668  | DCOD             | Feature | New    | Normal   | filterdiff is missing  |                   | 12/05/2014 06:17 PM |                     |
| 2076  | LC2              | Feature | New    | Low      | Finer grained report for boot Crocus script                        |                   | 10/11/2011 02:18 PM |                     |
| 186   | RlsngCons        | Feature | New    | Normal   | Flood limit  | Puel Mattieu      | 10/07/2009 01:07 PM |                     |
| 7379  | CLASS            | Feature | New    | Normal   | FrontEnd   | MOUGINOT Baptiste | 06/11/2014 11:05 AM |                     |
| 659   | ENX              | Feature | New    | Normal   | Gestion des arbres DOM   |                   | 01/16/2013 11:33 AM | ENX Core            |
| 748   | Pipelet          | Feature | New    | Low      | Git and CVS repositories   | Le Jeune Maude    | 03/11/2011 11:41 AM |                     |
| 35    | Oval             | Feature | New    | Normal   | Give less importance to the build step                             | Chamont David     | 02/16/2009 07:41 PM | Documentation       |
| 7385  | CLASS            | Feature | New    | High     | GUI developpement  | LENIAU Baptiste   | 04/29/2015 12:15 PM |                     |
| 631   | ftsmonitor       | Feature | New    | Low      | History of a DN access   |                   | 10/22/2010 10:10 AM |                     |
| 5009  | Lavoisier        | Feature | New    | Low      | ICalRenderer   |                   | 01/21/2014 06:02 PM | Adaptors            |
| 5008  | Lavoisier        | Feature | New    | Low      | ICalSerializer   |                   | 01/21/2014 06:01 PM | Adaptors            |
| 4937  | DCOD             | Feature | New    | Low      | Implement Hobbit/Zabbix scripts                                    | Grave Xavier      | 08/27/2013 11:19 AM |                     |

| #     | Project                 | Tracker | Status | Priority  | Subject  | Assigned To       | Updated             | Category            |
|-------|-------------------------|---------|--------|-----------|--|-------------------|---------------------|---------------------|
| 4934  | Lavoisier               | Feature | New    | Low       | implement some additional cache adaptors                                     |                   | 02/07/2014 04:59 PM | Adaptors            |
| 8405  | Lavoisier               | Feature | New    | Normal    | implement XPath function choose_not_null(arg1, arg2)                         |                   | 10/30/2014 02:21 PM | Engine              |
| 26907 | Lavoisier               | Feature | New    | Normal    | implement XPath function format-number()                                     |                   | 01/10/2018 03:18 PM | XML Template Engine |
| 11484 | Lavoisier               | Feature | New    | Low       | improve command "lavoisier-upgrade.sh"                                       |                   | 04/10/2018 11:06 AM |                     |
| 8241  | Lavoisier               | Feature | New    | Normal    | improve dropdown list of view "form"   |                   | 10/15/2014 06:05 PM | Engine              |
| 9467  | Lavoisier               | Feature | New    | Normal    | improve flexibility of JSONRenderer  |                   | 03/16/2015 01:54 PM | Adaptors            |
| 10315 | Lavoisier               | Feature | New    | Normal    | Index size of IndexedFileCache plugin is limited by the max number of inodes |                   | 07/07/2015 10:12 AM | Adaptors            |
| 500   | TReqS                   | Feature | New    | Low       | Injecter les information d'opération vers COLLOS                             |                   | 03/24/2015 04:29 PM |                     |
| 959   | SphereLib               | Feature | New    | Low       | intégrer ginp  |                   | 10/06/2010 11:30 AM |                     |
| 5719  | Topology Manager        | Feature | New    | Low       | Launching server easily  | Dosme Nicolas     | 01/09/2014 03:53 PM | Core TM             |
| 8240  | Lavoisier               | Feature | New    | Normal    | LDAPConnector/LDIFSerializer should generate data in DSML format             |                   | 10/15/2014 06:02 PM | Adaptors            |
| 87    | RlsngCons               | Feature | New    | Low       | Limiter la taille du cache   |                   | 03/30/2009 03:32 PM |                     |
| 8262  | Pipelet                 | Feature | New    | Normal    | LocalRepository: recursive search of segment source script                   |                   | 10/19/2014 05:13 PM |                     |
| 9534  | Pipelet                 | Feature | New    | Normal    | logging of stdout and stderr   |                   | 03/25/2015 02:31 PM |                     |
| 31881 | Narval Standalone       | Feature | New    | Normal    | Logs de l'instance   | Théo Le Guen      | 04/24/2018 03:59 PM |                     |
| 7486  | Topology Manager        | Feature | New    | Normal    | Modification of information  |                   | 06/19/2014 02:41 PM | GUI                 |
| 42    | ENX                     | Feature | New    | Urgent    | Module ID Handler  |                   | 06/05/2013 02:27 PM | ENX Core            |
| 9789  | CLASS                   | Feature | New    | Normal    | Multi Stream in EQM  |                   | 04/29/2015 12:12 PM |                     |
| 9788  | CLASS                   | Feature | New    | Normal    | Multi Stream in FabricationPlant   |                   | 04/29/2015 12:10 PM |                     |
| 9787  | CLASS                   | Feature | New    | Normal    | Multi Stream in FabricationPlant/EQM   |                   | 04/29/2015 12:10 PM |                     |
| 10227 | CLASS                   | Feature | New    | Immediate | MURE GUI   | MOUGINOT Baptiste | 06/23/2015 01:36 PM |                     |
| 656   | ENX                     | Feature | New    | Low       | named register   |                   | 01/30/2013 03:59 PM | ENX Core            |
| 5527  | ENX                     | Feature | New    | Low       | Named register list  |                   | 11/18/2013 05:30 PM | Drivers             |
| 9790  | CLASS                   | Feature | New    | High      | neutron & $\gamma$ Spectrum calculation                                      |                   | 04/29/2015 12:15 PM |                     |
| 35044 | operations-portal-users | Feature | New    | Normal    | New ROD dashboard  |                   | 09/20/2018 10:42 AM | Dashboard           |
| 10871 | CLASS                   | Feature | New    | Normal    | Nominal Power  |                   | 09/10/2015 05:27 PM |                     |
| 27570 | Lavoisier               | Feature | New    | Normal    | NotifiedTrigger should bypass attribute @ignore-during                       |                   | 02/02/2018 03:05 PM | Engine              |
| 3043  | APCScheduler            | Feature | New    | Low       | option submit  | Colley Jean-Marc  | 03/10/2016 12:43 PM |                     |
| 517   | TReqS                   | Feature | New    | Normal    | Outils d'administration pour Treqs   |                   | 03/24/2015 04:29 PM |                     |
| 923   | Oval                    | Feature | New    | Normal    | oval reset   | Chamont David     | 09/20/2010 05:16 PM | Other               |



| #     | Project          | Tracker | Status | Priority | Subject   | Assigned To     | Updated             | Category            |
|-------|------------------|---------|--------|----------|---|-----------------|---------------------|---------------------|
| 174   | Oval             | Feature | New    | High     | oval run -o   | Chamont David   | 10/02/2009 02:47 PM | Run command         |
| 755   | SphereLib        | Feature | New    | Normal   | Parallélisation de cat2mask   |                 | 06/14/2010 04:34 PM |                     |
| 754   | SphereLib        | Feature | New    | Normal   | Parallélisation de la routine apodize_mask                          |                 | 06/14/2010 04:33 PM |                     |
| 12961 | PEM              | Feature | New    | Normal   | PEM version   |                 | 03/24/2016 09:03 AM |                     |
| 12976 | PEM              | Feature | New    | Low      | pem-sync co_pem   |                 | 03/24/2016 05:00 PM |                     |
| 12975 | PEM              | Feature | New    | Normal   | pem-sync co_pem   |                 | 03/24/2016 04:54 PM |                     |
| 12974 | PEM              | Feature | New    | Normal   | pem-sync cp_pem   |                 | 03/24/2016 04:52 PM |                     |
| 388   | TReqS            | Feature | New    | High     | Possibilités d'interactions avec le serveur TReqS                   |                 | 03/24/2015 04:06 PM |                     |
| 5329  | CLASS            | Feature | New    | Low      | Power density   |                 | 10/14/2013 05:58 PM |                     |
| 2118  | LC2              | Feature | New    | Low      | Prepare the Command Line Interface of validator to parse rdRam      | Lafage Vincent  | 10/20/2011 04:20 PM |                     |
| 7483  | Topology Manager | Feature | New    | Normal   | Protect modification  |                 | 06/19/2014 02:27 PM | GUI                 |
| 2644  | ENX              | Feature | New    | Low      | Que faire en cas de multiple connexion sans quit                    |                 | 01/22/2013 05:04 PM | ENX Core            |
| 9562  | Lavoisier        | Feature | New    | Normal   | re-implement <pre-renderers> in streaming mode                      |                 | 03/30/2015 10:32 AM | Engine              |
| 5376  | CLASS            | Feature | New    | Low      | Reactor batch creation  |                 | 10/21/2013 03:14 PM |                     |
| 7380  | CLASS            | Feature | New    | High     | ReactorFacility   | LENIAU Baptiste | 06/11/2014 11:06 AM |                     |
| 4652  | ENX              | Feature | New    | Low      | rename appenders.ad[sb]   |                 | 06/13/2013 10:19 AM | ENX Core            |
| 9564  | Lavoisier        | Feature | New    | Normal   | reorganize <pre-renderer> section                                   |                 | 03/30/2015 10:37 AM | Engine              |
| 7619  | Lavoisier        | Feature | New    | Normal   | replace @INCLUDES with #include in properties files                 |                 | 07/04/2014 11:17 AM | Engine              |
| 7464  | Lavoisier        | Feature | New    | Normal   | replace XSL with HTML template in web console                       |                 | 06/17/2014 04:55 PM | Console             |
| 2112  | LC2              | Feature | New    | Low      | Rorc lib  |                 | 04/08/2013 06:11 PM |                     |
| 8693  | ENX              | Feature | New    | Normal   | sauver log_level  |                 | 12/09/2014 03:54 PM | ENX Core            |
| 4867  | Lavoisier        | Feature | New    | Low      | ScalaProcessor  |                 | 03/24/2014 10:26 AM | Adaptors            |
| 5350  | CLASS            | Feature | New    | Low      | Set some quality criteria on Pu when building a MOX fuel            |                 | 10/22/2013 11:50 AM |                     |
| 202   | Smurf            | Feature | New    | Low      | Smurf::DB::Getopt add fping to smelect                              |                 | 10/21/2009 04:46 PM |                     |
| 890   | SphereLib        | Feature | New    | Low      | spline with order != 3  |                 | 09/06/2010 03:08 PM |                     |
| 8369  | LC2              | Feature | New    | Normal   | Standardize by relying on GNU getopt instead of proprietary cmdline | Lafage Vincent  | 10/27/2014 07:06 PM |                     |
| 37409 | TReqS            | Feature | New    | Normal   | Statistiques sur les queues dans les logs                           |                 | 04/11/2019 01:40 PM |                     |
| 9563  | Lavoisier        | Feature | New    | Normal   | support <elements-ignore> into <element-create-as-parent>           |                 | 03/30/2015 10:30 AM | XML Template Engine |
| 8132  | Lavoisier        | Feature | New    | Normal   | support attribute @first-child-attributes in <element>              |                 | 09/30/2014 04:28 PM |                     |
| 8261  | Lavoisier        | Feature | New    | Normal   | support attribute @out-xpath on <element>                           |                 | 10/17/2014 07:15 PM | XML Template Engine |

| #     | Project                 | Tracker | Status | Priority | Subject  | Assigned To       | Updated             | Category            |
|-------|-------------------------|---------|--------|----------|--|-------------------|---------------------|---------------------|
| 6303  | Lavoisier               | Feature | New    | Low      | support attributes @package and @id on <config>  |                   | 03/24/2014 10:31 AM | Engine              |
| 9778  | Lavoisier               | Feature | New    | Normal   | support cookies in HTTPConnector   |                   | 04/28/2015 01:39 PM | Adaptors            |
| 32928 | Lavoisier               | Feature | New    | Normal   | support enumeration in route.properties  |                   | 05/18/2018 02:23 PM | Service             |
| 7325  | Lavoisier               | Feature | New    | Normal   | support filtering dependencies graph by categories   |                   | 06/04/2014 05:14 PM | Console             |
| 33    | Oval                    | Feature | New    | Normal   | Support for gzipped ref files  | Chamont David     | 02/16/2009 07:23 PM | Diff command        |
| 7460  | Lavoisier               | Feature | New    | High     | support HTTP proxy   |                   | 02/17/2015 01:04 PM |                     |
| 6260  | Lavoisier               | Feature | New    | Low      | support introspection of view-template   |                   | 03/24/2014 10:40 AM | Engine              |
| 6864  | Lavoisier               | Feature | New    | Low      | support IP v6 in adaptor IPAddressAuthenticator  | Schwarz Lionel    | 04/15/2014 02:11 PM | Adaptors            |
| 6353  | Lavoisier               | Feature | New    | Low      | support new parameter type "Language"  |                   | 03/24/2014 10:40 AM | Engine              |
| 8259  | Lavoisier               | Feature | New    | Normal   | support parameter "renderer" in ZipRenderer and GZipRenderer                                   |                   | 10/17/2014 07:08 PM | Adaptors            |
| 8404  | Lavoisier               | Feature | New    | Normal   | support parameters in <pre-renderers>  |                   | 10/30/2014 11:03 AM | Engine              |
| 4865  | Lavoisier               | Feature | New    | Low      | support remote connection in JMXConnector  |                   | 03/24/2014 10:26 AM | Adaptors            |
| 7811  | Lavoisier               | Feature | New    | Normal   | support server-side argument validation with XPath   |                   | 07/30/2014 05:05 PM |                     |
| 8172  | Lavoisier               | Feature | New    | Normal   | support XPath function append()  |                   | 10/06/2014 10:43 AM | XML Template Engine |
| 9560  | Lavoisier               | Feature | New    | Normal   | SurroundSerializer should ignore header lines (starting with <?)                               |                   | 03/30/2015 10:17 AM | Adaptors            |
| 10255 | CLASS                   | Feature | New    | Normal   | Take into account Load Factor Evolution  | MOUGINOT Baptiste | 06/26/2015 11:33 AM |                     |
| 35045 | operations-portal-users | Feature | New    | Normal   | Tasks for the release  |                   | 09/20/2018 10:48 AM | Others              |
| 5503  | DCOD                    | Feature | New    | Low      | test ada 2012 in ./configure   |                   | 11/13/2013 04:54 PM |                     |
| 29    | Oval                    | Feature | New    | Low      | The build tool should handle directories ?   | Chamont David     | 02/16/2009 07:06 PM | Other               |
| 5729  | Topology Manager        | Feature | New    | Low      | Title in firefox   |                   | 01/03/2014 06:58 PM |                     |
| 5757  | Topology Manager        | Feature | New    | Low      | Topology manager- error detection in mezzanine   |                   | 01/07/2014 01:29 PM |                     |
| 93    | RlsngCons               | Feature | New    | Low      | Touche pour forcer le renouvellement de cache  |                   | 03/31/2009 10:16 AM |                     |
| 86    | RlsngCons               | Feature | New    | Low      | Tris dynamiques  |                   | 03/30/2009 03:31 PM |                     |
| 9496  | Lavoisier               | Feature | New    | High     | upgrade to more recent version of JSW  |                   | 03/18/2015 06:34 PM | Build               |
| 30    | Oval                    | Feature | New    | High     | Use environments as targets to the step commands   | Chamont David     | 02/16/2009 07:12 PM | Run command         |
| 1299  | APCScheduler            | Feature | New    | High     | Utilisation de python, numpy, scipy, ...   | Colley Jean-Marc  | 02/10/2011 11:07 AM |                     |
| 8667  | DCOD                    | Feature | New    | Normal   | uuid missing   |                   | 12/05/2014 06:14 PM |                     |
| 9624  | Lavoisier               | Feature | New    | Normal   | when cache is empty and being built, user queries should be waiting for it rather than failing |                   | 04/01/2015 06:30 PM | Engine              |
| 5736  | AGATA DAQ               | Feature | New    | High     | Would like to have access to GSI printers  | Aubert Yann       | 01/06/2014 09:22 AM |                     |
| 30735 | Lavoisier               | Feature | New    | Low      | write documentation about the admin web console  |                   | 04/04/2018 10:52 AM | Doc                 |

| #     | Project                  | Tracker | Status      | Priority | Subject  | Assigned To           | Updated             | Category         |
|-------|--------------------------|---------|-------------|----------|--|-----------------------|---------------------|------------------|
| 4904  | Lavoisier                | Feature | New         | Low      | XPath2SQLTemplate : add support for ORDER BY                 |                       | 03/24/2014 10:26 AM | Adaptors         |
| 4906  | Lavoisier                | Feature | New         | Low      | XPath2SQLTemplate : add support for SQL functions            |                       | 03/24/2014 10:26 AM | Adaptors         |
| 4905  | Lavoisier                | Feature | New         | Low      | XPath2SQLTemplate : add support for XPath functions          |                       | 03/24/2014 10:26 AM | Adaptors         |
| 4866  | Lavoisier                | Feature | New         | Low      | XQueryConnector  |                       | 03/24/2014 10:26 AM | Adaptors         |
| 597   | Oval                     | Feature | New         | Normal   | YAML comme langage de configuration ?                        |                       | 05/11/2010 01:36 PM |                  |
| 4863  | Lavoisier                | Feature | New         | Low      | YAMLRenderer   |                       | 03/24/2014 10:26 AM | Adaptors         |
| 3022  | AGATA DAQ                | Feature | New         | Low      | [ELOG] change the "From"                                     |                       | 07/26/2012 10:18 AM |                  |
| 1254  | LC2                      | Feature | Assigned    | Low      | Add Tooltip for the three LC2 modes                          | Lafage Vincent        | 01/17/2011 01:34 PM |                  |
| 5525  | Lavoisier                | Feature | Assigned    | Low      | enable configuring trust-store with a directory              | Schwarz Lionel        | 11/19/2013 03:16 PM | Service          |
| 2431  | LC2                      | Feature | Assigned    | Normal   | Enforce stricter checks on startup precondition              | Lafage Vincent        | 02/03/2012 09:54 PM |                  |
| 1231  | LC2                      | Feature | Assigned    | Low      | Include boot in the Crocus Thread                            | Lafage Vincent        | 01/12/2011 12:16 AM |                  |
| 1232  | LC2                      | Feature | Assigned    | Low      | Include parseCrocusVersion in the Crocus Thread              | Lafage Vincent        | 01/12/2011 12:18 AM |                  |
| 5725  | Topology Manager         | Feature | Assigned    | High     | propagation of OFF status to the GTS tree                    | Ralet Damian          | 01/10/2014 05:25 PM |                  |
| 1255  | LC2                      | Feature | Assigned    | Low      | Provide proper Shared-Object name to libraries               | Lafage Vincent        | 01/17/2011 01:39 PM |                  |
| 1156  | LC2                      | Feature | Assigned    | High     | query Marc Status generation & validation options            | Lafage Vincent        | 12/07/2010 04:54 PM |                  |
| 734   | Pipelet                  | Feature | Assigned    | Low      | Rapport Latex  | Betoule Marc          | 02/10/2011 11:52 PM | Engine           |
| 9335  | TReqS                    | Feature | Assigned    | Normal   | SIGINT  TERM   HUP   | Chambon Bernard       | 05/06/2015 08:26 AM |                  |
| 44150 | PyROS                    | Feature | In progress | Normal   | *** SF01 - USR - Users, Roles, and Authorizations Management |                       | 03/29/2022 09:14 AM |                  |
| 44154 | PyROS                    | Feature | In progress | Normal   | *** SF02 - SCP - Scientific Programs Management              |                       | 09/26/2022 09:23 AM |                  |
| 416   | TReqS                    | Feature | In progress | Normal   | État drainé pour TReqS                                       |                       | 03/24/2015 04:04 PM |                  |
| 7641  | KickSlot                 | Feature | In progress | Normal   | Procédure perte mot de passe                                 | Flieller Cyril        | 09/04/2014 02:55 PM |                  |
| 8645  | ROD-DASHBOARD            | Feature | In progress | Normal   | ROD dashboard: only verify when closing ticket               |                       | 04/21/2021 12:52 PM | Dashboard        |
| 7072  | Topology Manager         | Feature | Feedback    | Normal   | name main detector   | Michelagnoli Caterina | 05/12/2014 01:59 PM | GUI              |
| 35994 | IN2P3-Forge              | Support | New         | Normal   | Synchronisation demandée pour un serveur Mercurial           |                       | 01/11/2019 03:10 PM |                  |
| 5838  | AGATA DAQ                | Support | New         | Normal   | /agatadisks  | Aubert Yann           | 01/17/2014 06:07 PM |                  |
| 5572  | ENX                      | Support | New         | Low      | Cleaning autorconf   | Legay Eric            | 11/25/2013 03:23 PM | Driver Generator |
| 5431  | ENX                      | Support | New         | Low      | Cleaning compilation chain                                   | Legay Eric            | 10/29/2013 10:18 AM | ENX Core         |
| 660   | ENX                      | Support | New         | High     | Documentation  | Legay Eric            | 05/27/2010 10:55 AM | Documentation    |
| 5051  | Lavoisier                | Support | New         | Normal   | Explain cache trigger workflow                               | Lequeux Olivier       | 09/13/2013 10:36 AM | Doc              |
| 5684  | AGATA DAQ                | Support | New         | High     | Hard drive of anode  | Aubert Yann           | 01/06/2014 09:24 AM |                  |
| 9491  | JEM-EUSO                 | Support | New         | Normal   | I need to access also to AWG Euso balloon documents          |                       | 03/18/2015 03:36 PM |                  |
| 2109  | LPC Service Informatique | Support | New         | Low      | imprimantes  | Jammes Fabrice        | 10/19/2011 10:12 AM |                  |

| #     | Project          | Tracker | Status   | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|------------------|---------|----------|----------|--|-------------------|---------------------|----------|
| 10065 | CLASS            | Support | New      | Normal   | Multi-Threading in CLASS   |                   | 06/05/2015 11:30 AM |          |
| 16628 | CC-IN2P3         | Support | New      | Normal   | Sèche cheveux dans le vestiaire  |                   | 01/12/2017 02:37 PM |          |
| 7041  | Topology Manager | Support | New      | Normal   | Sub repositories ...   |                   | 04/30/2014 03:52 PM |          |
| 36236 | IN2P3-Forge      | Support | New      | High     | Synchronisation demandée pour un serveur Mercurial                                       |                   | 04/13/2021 09:07 AM |          |
| 5739  | AGATA DAQ        | Support | New      | Low      | visu1 out  |                   | 01/04/2014 01:46 PM |          |
| 1258  | LC2              | Support | Assigned | Low      | Better report of mute FRT  | Lafage Vincent    | 09/18/2012 06:15 PM |          |
| 5590  | SIMGRID          | Support | Assigned | Normal   | Create msg_storage_management group in DOXYGEN ?!  | Veyre Pierre      | 11/29/2013 10:20 AM |          |
| 5710  | ENX              | Support | Assigned | Low      | Documentation - Named function   | Dosme Nicolas     | 02/25/2014 04:58 PM |          |
| 8327  | AGATA DAQ        | Support | Feedback | Normal   | Adding VAMOS configuration file  | Saillant Frédéric | 10/24/2014 01:05 PM | GCC      |
| 7039  | Topology Manager | Support | Feedback | Normal   | Updating doc   | Legay Eric        | 05/06/2014 01:32 PM | Core TM  |
| 47924 | LabInvent        | Task    | New      | Normal   | (après 3.9) Passer à v4  |                   | 11/30/2021 11:48 AM |          |
| 47925 | LabInvent        | Task    | New      | Normal   | (après cakephp v4) Passer à Php 8  |                   | 11/30/2021 11:48 AM |          |
| 49875 | PyROS            | Task    | New      | Normal   | (classic) Installation Guitastro & dependencies  |                   | 03/16/2022 07:27 AM |          |
| 49874 | PyROS            | Task    | New      | Normal   | (docker) Installation Guitastro & dependencies   |                   | 06/28/2022 10:11 PM |          |
| 44835 | PyROS            | Task    | New      | Normal   | (F01) CRUD (utilisateur)   |                   | 03/29/2022 09:14 AM |          |
| 44886 | PyROS            | Task    | New      | Normal   | (F01) ENTITIES - definition & implementation   |                   | 10/12/2021 07:50 AM |          |
| 46780 | PyROS            | Task    | New      | Normal   | (F01) EXIGENCES satisfaites (+ tests mis à jour)   |                   | 10/08/2021 06:01 PM |          |
| 44847 | PyROS            | Task    | New      | Normal   | (F01) TESTS (users) validant cette feature   | Koralewski Alexis | 08/13/2021 01:55 PM |          |
| 44881 | PyROS            | Task    | New      | Normal   | (F02) ENTITIES - definition & implementation   | Koralewski Alexis | 10/11/2021 10:34 AM |          |
| 46781 | PyROS            | Task    | New      | Normal   | (F02) EXIGENCES satisfaites (+ tests mis à jour)   |                   | 01/29/2022 01:27 AM |          |
| 44878 | PyROS            | Task    | New      | Normal   | (F02) TESTS to validate this feature   |                   | 11/03/2021 09:16 AM |          |
| 44879 | PyROS            | Task    | New      | Normal   | (F03) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation |                   | 12/15/2021 07:32 AM |          |
| 44898 | PyROS            | Task    | New      | Normal   | (F03) ENTITIES (& properties) to be defined  |                   | 12/15/2021 07:32 AM |          |
| 46782 | PyROS            | Task    | New      | Normal   | (F03) EXIGENCES satisfaites (+ tests mis à jour)   |                   | 10/03/2022 02:41 PM |          |
| 47386 | PyROS            | Task    | New      | Normal   | (F03) Initial data (fixture)   |                   | 12/15/2021 07:32 AM |          |
| 44880 | PyROS            | Task    | New      | Normal   | (F03) TESTS to validate this feature   |                   | 12/15/2021 07:32 AM |          |
| 44922 | PyROS            | Task    | New      | Normal   | (F04) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation |                   | 12/15/2021 07:37 AM |          |
| 44924 | PyROS            | Task    | New      | Normal   | (F04) ENTITIES - definition & implementation   |                   | 12/15/2021 07:36 AM |          |
| 44923 | PyROS            | Task    | New      | Normal   | (F04) TESTS to validate this feature   |                   | 12/15/2021 07:36 AM |          |
| 47447 | PyROS            | Task    | New      | Normal   | (F05) ACTIONS (CRUD), VIEWS, and AUTHORIZATIONS  |                   | 02/23/2022 10:45 AM |          |
| 44928 | PyROS            | Task    | New      | Normal   | (F05) ENTITIES definition (doc spec) & implementation (DB)                               | Koralewski Alexis | 02/03/2022 10:13 AM |          |
| 44930 | PyROS            | Task    | New      | Normal   | (F05) TESTS & REQUIREMENTS to validate this feature                                      | Koralewski Alexis | 02/22/2022 03:01 PM |          |

| #     | Project   | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category  |
|-------|-----------|---------|--------|----------|--|-------------|---------------------|-----------|
| 44987 | PyROS     | Task    | New    | Normal   | (F08) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation |             | 06/08/2021 08:20 AM |           |
| 44994 | PyROS     | Task    | New    | Normal   | (F09) AUTHORIZATIONS for this feature (who can do what) : doc & implem.                  |             | 12/14/2021 12:15 PM |           |
| 44993 | PyROS     | Task    | New    | Normal   | (F09) ENTITIES definition & implementation   |             | 12/14/2021 12:33 PM |           |
| 46787 | PyROS     | Task    | New    | Normal   | (F09) REQUIREMENTS validated (+ tests updated)   |             | 12/14/2021 12:18 PM |           |
| 44995 | PyROS     | Task    | New    | Normal   | (F09) TESTS to validate this feature   |             | 10/08/2021 05:45 PM |           |
| 45291 | PyROS     | Task    | New    | Normal   | (F10) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation |             | 06/08/2021 08:19 AM |           |
| 45290 | PyROS     | Task    | New    | Normal   | (F10) ENTITIES - definition & implementation   |             | 10/07/2022 04:25 PM |           |
| 45346 | PyROS     | Task    | New    | Normal   | (F10) ENTITIES - Initial data (fixture)  |             | 10/07/2022 04:26 PM |           |
| 45292 | PyROS     | Task    | New    | Normal   | (F10) TESTS to validate this feature   |             | 05/27/2021 11:11 AM |           |
| 47387 | PyROS     | Task    | New    | Normal   | (F14) CRUD config  |             | 10/03/2022 02:59 PM |           |
| 47388 | PyROS     | Task    | New    | High     | (F14) ENTITIES - definition & implementation - CONFIG FILES                              |             | 10/07/2022 02:03 PM |           |
| 46788 | PyROS     | Task    | New    | Normal   | (F14) EXIGENCES satisfaites (+ tests mis à jour)   |             | 01/29/2022 01:24 AM |           |
| 45818 | PyROS     | Task    | New    | Normal   | (F14) TESTS to validate this feature   |             | 08/09/2021 10:43 AM |           |
| 44166 | PyROS     | Task    | New    | High     | (GF1) DOCUMENTATION  |             | 03/04/2022 11:57 AM |           |
| 44389 | PyROS     | Task    | New    | High     | (GF1) PROJECT MANAGEMENT (REDMINE FORGE) : Features, tasks, gantt, kanban                |             | 03/04/2022 11:56 AM |           |
| 44168 | PyROS     | Task    | New    | High     | (GF2) INSTALL & DEPLOY   |             | 03/16/2022 07:27 AM |           |
| 44388 | PyROS     | Task    | New    | High     | (GF2) SOURCE CODE MANAGEMENT (GITLAB)  |             | 02/02/2022 12:28 PM | Evolution |
| 47962 | LabInvent | Task    | New    | Urgent   | (IRAP only) re-install inventirap avec php7  |             | 11/30/2021 03:17 PM |           |
| 48222 | LabInvent | Task    | New    | Normal   | (NEW func) Gérer Suivi d'un User   |             | 12/13/2021 10:39 AM |           |
| 9525  | IGOSat    | Task    | New    | Normal   | (ODB / SCAO) Conception de la SCAO / Interfaçage avec l'ODB                              |             | 03/27/2015 10:11 AM |           |
| 9151  | IGOSat    | Task    | New    | Normal   | (ODB) Code de simulation fonctionnelle   |             | 02/18/2015 05:13 PM |           |
| 9524  | IGOSat    | Task    | New    | Normal   | (ODB) Logiciel de Vol  |             | 03/24/2015 03:41 PM |           |
| 9136  | IGOSat    | Task    | New    | Normal   | (PRO) Phase B  |             | 03/24/2015 03:58 PM |           |
| 9137  | IGOSat    | Task    | New    | Normal   | (PRO) Phase C  |             | 03/24/2015 03:58 PM |           |
| 44914 | PyROS     | Task    | New    | Normal   | (re-)Démarrer, mettre en Pause, ou Stopper tout ou partie du système                     |             | 06/28/2022 09:56 PM |           |
| 44945 | PyROS     | Task    | New    | Normal   | (READ 1) Sequence detailed view  |             | 02/03/2022 09:45 AM |           |
| 9527  | IGOSat    | Task    | New    | Normal   | (SAE / ODB) Réalisation de cartes électroniques pour le satellite IGOSat                 |             | 03/24/2015 03:52 PM |           |
| 9526  | IGOSat    | Task    | New    | Normal   | (SCI) Electronique d'acquisition de l'instrument Scintillateur                           |             | 03/24/2015 03:50 PM |           |

| #     | Project   | Tracker | Status | Priority | Subject   | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|---|-------------|---------------------|----------|
| 44969 | PyROS     | Task    | New    | Normal   | (SF07) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                     |             | 10/03/2022 03:08 PM |          |
| 44968 | PyROS     | Task    | New    | Normal   | (SF07) ENTITIES (& properties) to be defined  |             | 10/03/2022 03:08 PM |          |
| 46785 | PyROS     | Task    | New    | Normal   | (SF07) EXIGENCES satisfaites (+ tests mis à jour)   |             | 10/03/2022 03:10 PM |          |
| 44970 | PyROS     | Task    | New    | Normal   | (SF07) TESTS to validate this feature   |             | 10/03/2022 03:08 PM |          |
| 53447 | PyROS     | Task    | New    | Normal   | (SF10) ENTITIES (& properties)  | Klotz Alain | 10/07/2022 04:26 PM |          |
| 53449 | PyROS     | Task    | New    | Normal   | (SF11) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                     | Klotz Alain | 10/07/2022 04:29 PM |          |
| 53450 | PyROS     | Task    | New    | Normal   | (SF11) EXIGENCES satisfaites (+ tests mis à jour)   | Klotz Alain | 10/07/2022 04:29 PM |          |
| 53451 | PyROS     | Task    | New    | Normal   | (SF11) TESTS to validate this feature   | Klotz Alain | 10/07/2022 04:32 PM |          |
| 53373 | PyROS     | Task    | New    | Normal   | (SF12) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                     |             | 10/03/2022 04:22 PM |          |
| 53372 | PyROS     | Task    | New    | Normal   | (SF12) ENTITIES (& properties) to be defined  |             | 10/03/2022 04:23 PM |          |
| 53375 | PyROS     | Task    | New    | Normal   | (SF12) EXIGENCES satisfaites (+ tests mis à jour)   |             | 10/03/2022 04:22 PM |          |
| 53374 | PyROS     | Task    | New    | Normal   | (SF12) TESTS to validate this feature   |             | 10/03/2022 04:22 PM |          |
| 53425 | PyROS     | Task    | New    | Normal   | (Sur validation d'une sequence SF05) Pré-calcul des trajectoires de la nuit pour chaque séquence              | Klotz Alain | 10/07/2022 01:34 PM |          |
| 53379 | PyROS     | Task    | New    | Normal   | (VIEW) Dedicated web page   |             | 10/04/2022 08:58 AM |          |
| 53339 | PyROS     | Task    | New    | Normal   | (View) Page web dédiée à cet agent  |             | 10/03/2022 09:58 AM |          |
| 47912 | LabInvent | Task    | New    | High     | (VUE) Elements et Helper  |             | 11/30/2021 03:51 PM |          |
| 47867 | LabInvent | Task    | New    | High     | *** F - Autorisations (Users)   |             | 11/30/2021 03:47 PM |          |
| 47907 | LabInvent | Task    | New    | Normal   | *** F - Config YAML (champs materiels) : champs obligatoires, recommandés, ou readonly                        |             | 11/30/2021 01:25 PM |          |
| 47959 | LabInvent | Task    | New    | Normal   | *** F - ENTITY - Fournisseurs   |             | 11/30/2021 12:57 PM |          |
| 47930 | LabInvent | Task    | New    | Normal   | *** F - ENTITY - QrCode   |             | 11/30/2021 01:26 PM |          |
| 47897 | LabInvent | Task    | New    | High     | *** F - Stats (Users)   |             | 11/30/2021 03:48 PM |          |
| 47868 | LabInvent | Task    | New    | Normal   | *** F - Super Entité (AppController, AppTable)  |             | 11/30/2021 01:34 PM |          |
| 44972 | PyROS     | Task    | New    | Normal   | 0 - Planning triggers - each time the context is changed  |             | 10/07/2022 01:41 PM |          |
| 47954 | LabInvent | Task    | New    | Normal   | 1 - CREATED   |             | 11/30/2021 01:27 PM |          |
| 53427 | PyROS     | Task    | New    | Normal   | 1 - Get list of SEQ to be planned + fichiers pickle   |             | 10/07/2022 01:42 PM |          |
| 44973 | PyROS     | Task    | New    | Normal   | 2 - Planning Sequences according to priorities, quotas, observing conditions, Seq parameters, Seq constraints |             | 10/07/2022 01:36 PM |          |
| 47953 | LabInvent | Task    | New    | Normal   | 2a - TOBEORDERED (optionnel)  |             | 11/30/2021 01:27 PM |          |
| 47935 | LabInvent | Task    | New    | Normal   | 2b - VALIDATED  |             | 11/30/2021 01:27 PM |          |
| 53429 | PyROS     | Task    | New    | Normal   | 3 - Génération du planning dans la BD   |             | 10/07/2022 01:37 PM |          |

| #     | Project   | Tracker | Status | Priority | Subject  | Assigned To       | Updated             | Category  |
|-------|-----------|---------|--------|----------|--|-------------------|---------------------|-----------|
| 47936 | LabInvent | Task    | New    | High     | 3-4 - TBO & ARCHIVED   |                   | 11/30/2021 03:43 PM |           |
| 49216 | PyROS     | Task    | New    | Normal   | 4 - (L1c) - Combinaison d'images et finalisation critères de qualité   | Klotz Alain       | 11/09/2022 10:44 AM |           |
| 49217 | PyROS     | Task    | New    | Normal   | 5 - (L2) Critères de qualité d'image (+ json QUAL)   | Klotz Alain       | 02/02/2022 02:37 PM |           |
| 47927 | LabInvent | Task    | New    | High     | A gérer via fichier conf YAML  |                   | 11/30/2021 03:47 PM |           |
| 47872 | LabInvent | Task    | New    | High     | Actions & Vues   |                   | 11/30/2021 03:42 PM |           |
| 1336  | Pipelet   | Task    | New    | Low      | Add comments in multiplex  |                   | 02/24/2011 10:17 AM |           |
| 53364 | PyROS     | Task    | New    | Normal   | AGENT AgentScheduler (based on Agent class)  |                   | 10/07/2022 01:37 PM |           |
| 48278 | PyROS     | Task    | New    | High     | AGENT général (dont dépendent tous les agents et AgentDevices...) - Agent base class   | Pallier Etienne   | 10/03/2022 02:30 PM |           |
| 53377 | PyROS     | Task    | New    | Normal   | Agent MCO (MCO for TNC/CNES)   |                   | 10/04/2022 09:15 AM |           |
| 53368 | PyROS     | Task    | New    | Normal   | Agent Triton (TNC/CNES image processing & analysis)  |                   | 10/04/2022 03:13 PM |           |
| 49157 | PyROS     | Task    | New    | Normal   | AgentHyperSST - Hyper Agent général qui démarre et surveille l'ensemble des Super agents SST sur chaque noeud  | Koralewski Alexis | 10/03/2022 10:51 AM |           |
| 53434 | PyROS     | Task    | New    | Normal   | AgentImagesCalibrator  | Klotz Alain       | 11/09/2022 10:27 AM |           |
| 53367 | PyROS     | Task    | New    | Normal   | AgentImgAnalyzer base class (abstract)   |                   | 10/04/2022 03:18 PM |           |
| 53442 | PyROS     | Task    | New    | Normal   | AgentImgProcessor concrete subclasses (1 per channel) : AgentImgProcessorTNC_XX - device level (observatory dependant)   | Klotz Alain       | 11/09/2022 10:54 AM |           |
| 53441 | PyROS     | Task    | New    | Normal   | AgentImgProcessor superclass (abstract class) - simulation level   | Klotz Alain       | 11/09/2022 10:54 AM |           |
| 53443 | PyROS     | Task    | New    | Normal   | AgentImgsCombinator  |                   | 11/09/2022 10:35 AM |           |
| 51508 | PyROS     | Task    | New    | Normal   | AgentMajordome (based on Agent)  | Koralewski Alexis | 06/29/2022 07:31 AM |           |
| 53380 | PyROS     | Task    | New    | Normal   | AgentMCO class (specialized subclass)  |                   | 10/04/2022 03:19 PM |           |
| 53452 | PyROS     | Task    | New    | Normal   | Agents tests (test mode)   |                   | 10/07/2022 04:32 PM |           |
| 49156 | PyROS     | Task    | New    | Normal   | AgentSST (Start&Stop) - Super Agent qui démarre et stoppe les agents du noeud pyros dont il est responsable, et surveille leur bonne santé (les relance si besoin) | Koralewski Alexis | 10/03/2022 10:53 AM |           |
| 53381 | PyROS     | Task    | New    | Normal   | AgentTriton class (specialized subclass)   |                   | 10/04/2022 03:15 PM |           |
| 49150 | PyROS     | Task    | New    | High     | Ajout du script PYROS wrapper sur pyros.py pour gérer proprement tous les contextes d'appel  | Pallier Etienne   | 01/31/2022 11:36 AM | Evolution |
| 47966 | LabInvent | Task    | New    | Normal   | Ajouter test Commande (avec devis joint)   |                   | 11/30/2021 04:17 PM |           |
| 47945 | LabInvent | Task    | New    | Normal   | ALL  |                   | 11/30/2021 12:23 PM |           |
| 53445 | PyROS     | Task    | New    | Normal   | All methods  |                   | 10/07/2022 04:20 PM |           |
| 53334 | PyROS     | Task    | New    | Normal   | Ansible - IT automation tool (outil gestion conf) - gestion architecture décentralisée sur plusieurs noeuds  |                   | 10/03/2022 10:42 AM |           |

| #     | Project     | Tracker | Status | Priority  | Subject   | Assigned To       | Updated             | Category |
|-------|-------------|---------|--------|-----------|---|-------------------|---------------------|----------|
| 49541 | PyROS       | Task    | New    | Normal    | API REST (website scripting via pyros_api.py script)  | Koralewski Alexis | 06/29/2022 07:26 AM |          |
| 47375 | PyROS       | Task    | New    | Normal    | Association quota SP  |                   | 10/11/2021 10:37 AM |          |
| 48290 | PyROS       | Task    | New    | Normal    | Auto mode   |                   | 12/14/2021 12:35 PM |          |
| 47871 | LabInvent   | Task    | New    | Normal    | Autorisations   |                   | 11/30/2021 01:29 PM |          |
| 47878 | LabInvent   | Task    | New    | High      | Autres  |                   | 11/30/2021 03:44 PM |          |
| 44393 | PyROS       | Task    | New    | Normal    | Back Office (Administration) - Site django admin  | Koralewski Alexis | 02/02/2022 12:07 PM |          |
| 49889 | PyROS       | Task    | New    | Normal    | Backup  |                   | 03/16/2022 04:49 PM |          |
| 48005 | LabInvent   | Task    | New    | Normal    | Bugfix toutes les Deprecated Errors   |                   | 12/06/2021 02:37 PM |          |
| 47445 | PyROS       | Task    | New    | Normal    | CAHIER DE RECETTE (NC)  |                   | 10/11/2021 11:31 AM |          |
| 53436 | PyROS       | Task    | New    | Normal    | Calcul des paramètres de qualité et mise en DB  |                   | 11/09/2022 10:27 AM |          |
| 5202  | RENOIR chat | Task    | New    | Low       | Calibrating with style: Gaia self-calibration   | Zoubian Julien    | 10/03/2013 04:57 AM |          |
| 53444 | PyROS       | Task    | New    | Normal    | CALIBRATION D/B/F   | Klotz Alain       | 10/07/2022 04:13 PM |          |
| 53438 | PyROS       | Task    | New    | Normal    | CALIBRATION management (CalibrationStrategy section)  |                   | 10/07/2022 02:04 PM |          |
| 45049 | PyROS       | Task    | New    | Normal    | CAMERA FLI  |                   | 07/16/2021 09:34 AM |          |
| 47960 | LabInvent   | Task    | New    | Immediate | CHAMPS  |                   | 01/19/2022 03:51 PM |          |
| 47906 | LabInvent   | Task    | New    | Urgent    | Champs virtuels   |                   | 11/30/2021 03:50 PM |          |
| 9512  | TReqS       | Task    | New    | Normal    | Change 'jtreqs' keyword to 'treqs'  | Chambon Bernard   | 03/24/2015 05:50 PM |          |
| 44915 | PyROS       | Task    | New    | Normal    | Changer le mode du système : passer en mode manuel (maintenance) ou automatique                   |                   | 06/28/2022 09:57 PM |          |
| 47889 | LabInvent   | Task    | New    | Normal    | Changer statut - setStatusTo*()   |                   | 11/30/2021 01:19 PM |          |
| 49162 | PyROS       | Task    | New    | Normal    | Check sequence validity   | Klotz Alain       | 02/03/2022 10:23 AM |          |
| 49224 | PyROS       | Task    | New    | Normal    | Choisir le bias, le flat, et le dark (en fn des metadata)   | Klotz Alain       | 02/02/2022 02:19 PM |          |
| 48271 | PyROS       | Task    | New    | High      | CLASSIC installation (with venv)  |                   | 03/16/2022 07:27 AM |          |
| 47946 | LabInvent   | Task    | New    | Normal    | classic only  |                   | 12/03/2021 09:50 AM |          |
| 9550  | TReqS       | Task    | New    | Normal    | client.pl distribution  | Chambon Bernard   | 03/27/2015 10:22 AM |          |
| 53428 | PyROS       | Task    | New    | Normal    | Codage (source code)  |                   | 10/07/2022 01:36 PM |          |
| 53359 | PyROS       | Task    | New    | Normal    | COMMAND (Agent level) - AgentCmd base class   | Pallier Etienne   | 10/03/2022 02:31 PM |          |
| 47890 | LabInvent   | Task    | New    | High      | Commander (demande achat)   |                   | 01/19/2022 03:48 PM |          |
| 53357 | PyROS       | Task    | New    | Normal    | Compute & Save synthesis data (for Majordome decision)  |                   | 10/03/2022 02:16 PM |          |
| 44906 | PyROS       | Task    | New    | Normal    | Compute and save Observing conditions   |                   | 10/03/2022 02:21 PM |          |
| 44904 | PyROS       | Task    | New    | Normal    | Compute, save, and provide higher level (useful) parameters and synthesis from multiple detectors |                   | 12/15/2021 07:34 AM |          |
| 49870 | PyROS       | Task    | New    | Normal    | Config générale : logo, pagination, couleurs, options générales, options par feature, ...         |                   | 03/15/2022 11:11 PM |          |



| #     | Project                        | Tracker | Status | Priority | Subject  | Assigned To              | Updated             | Category            |
|-------|--------------------------------|---------|--------|----------|--|--------------------------|---------------------|---------------------|
| 49871 | PyROS                          | Task    | New    | Normal   | Config par défaut (à définir)  |                          | 03/15/2022 11:11 PM |                     |
| 45003 | PyROS                          | Task    | New    | Normal   | Config Read & View   | Koralewski Alexis        | 08/09/2021 10:43 AM |                     |
| 49210 | PyROS                          | Task    | New    | Normal   | CONFIGURATION GENERALE   |                          | 03/15/2022 11:11 PM |                     |
| 44355 | PyROS                          | Task    | New    | Normal   | Construire une nouvelle grammaire générique de commandes, basée sur INDI (pyros doit parler INDI par défaut) |                          | 03/25/2021 05:37 PM |                     |
| 49227 | PyROS                          | Task    | New    | Normal   | Corrections cosmétiques (de pixels)  | Klotz Alain              | 11/09/2022 10:36 AM |                     |
| 44932 | PyROS                          | Task    | New    | Normal   | CREATE a Sequence (must be attached to a valid SP)   |                          | 02/23/2022 12:02 PM |                     |
| 45294 | PyROS                          | Task    | New    | Normal   | Create BIAS files (acquisition)  |                          | 05/27/2021 11:22 AM |                     |
| 45295 | PyROS                          | Task    | New    | Normal   | Create DARK files (acquisition)  |                          | 05/27/2021 11:22 AM |                     |
| 45293 | PyROS                          | Task    | New    | Normal   | Create FLAT files (acquisition)  |                          | 05/27/2021 11:21 AM |                     |
| 44891 | PyROS                          | Task    | New    | Normal   | Create/Update  |                          | 09/14/2021 11:48 AM |                     |
| 47911 | LabInvent                      | Task    | New    | Normal   | Create/Update (add_edit generic)   |                          | 11/30/2021 11:04 AM |                     |
| 47879 | LabInvent                      | Task    | New    | High     | Create/Update - add_edit   |                          | 11/30/2021 03:42 PM |                     |
| 49250 | PyROS                          | Task    | New    | Normal   | CREATE/UPDATE Sequence   |                          | 02/23/2022 12:02 PM |                     |
| 47876 | LabInvent                      | Task    | New    | High     | CRUD   |                          | 11/30/2021 03:42 PM |                     |
| 47950 | LabInvent                      | Task    | New    | Normal   | DB complète à mettre à jour  |                          | 11/30/2021 12:26 PM |                     |
| 4932  | DCOD                           | Task    | New    | Low      | DCOD testing   | Grave Xavier             | 08/26/2013 03:35 PM |                     |
| 45748 | PyROS                          | Task    | New    | Normal   | Définir Accesseurs (getX())  |                          | 01/29/2022 01:21 AM |                     |
| 45018 | PyROS                          | Task    | New    | High     | Définir config pour TNC (4 channels Cam)   | Klotz Alain              | 10/12/2021 08:52 AM |                     |
| 53759 | PyROS                          | Task    | New    | Normal   | Définition nomenclature images et données (noms fichiers)  |                          | 11/09/2022 10:31 AM |                     |
| 11452 | LSTCam low-level data analysis | Task    | New    | High     | Definition of LST mini-camera tests  | Nakajima Daisuke         | 05/31/2018 04:54 PM |                     |
| 47958 | LabInvent                      | Task    | New    | Normal   | delete (generic)   |                          | 11/30/2021 12:47 PM |                     |
| 47882 | LabInvent                      | Task    | New    | High     | Delete - delete  |                          | 11/30/2021 03:42 PM |                     |
| 44921 | PyROS                          | Task    | New    | Normal   | Démarrage de la production des fichiers de calibration (fin de nuit)   |                          | 04/30/2021 12:43 PM |                     |
| 44920 | PyROS                          | Task    | New    | Normal   | Démarrage ou fin des observations (début/fin de nuit)  |                          | 06/29/2022 07:38 AM |                     |
| 45043 | PyROS                          | Task    | New    | High     | Démo IRAP (install classique ?) + retrouver ancienne utilisation de PlcConfig                                | Pallier Etienne          | 12/14/2021 12:00 PM |                     |
| 10294 | TReqS                          | Task    | New    | Normal   | Deploy treqs on test instance (ccsvli10) for test by PEB   | Brinette Pierre-Emmanuel | 07/15/2015 10:24 AM | Tests and feedbacks |
| 47390 | PyROS                          | Task    | New    | Normal   | Device Agent (AgentDevice) (de type Agent)   |                          | 12/14/2021 12:32 PM |                     |
| 47392 | PyROS                          | Task    | New    | Normal   | Device Commands Grammar (Generic & Native)   |                          | 12/14/2021 12:32 PM |                     |
| 47393 | PyROS                          | Task    | New    | Normal   | Device Config file (cf F14)  |                          | 12/14/2021 12:33 PM |                     |

| #     | Project   | Tracker | Status | Priority | Subject                                   | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|---|-------------|---------------------|----------|
| 47389 | PyROS     | Task    | New    | Normal   | Device Controller (DeviceController)      |             | 12/14/2021 12:29 PM |          |
| 47391 | PyROS     | Task    | New    | Normal   | Device Simulator (DeviceSimulator)        |             | 12/14/2021 12:32 PM |          |
| 53437 | PyROS     | Task    | New    | Normal   | Diagnostic de qualité des images de calib |             | 11/09/2022 10:27 AM |          |
| 47947 | LabInvent | Task    | New    | High     | docker only                               |             | 12/13/2021 11:07 AM |          |
| 3954  | Pipelet   | Task    | New    | Low      | Documentation: Environment cheat sheet    |             | 02/13/2013 11:00 AM |          |

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