

## Issues

| #     | Project     | Tracker | Status      | Priority | Subject  | Assigned To              | Updated             | Category            |
|-------|-------------|---------|-------------|----------|--|--------------------------|---------------------|---------------------|
| 10451 | TReqS       | Task    | In progress | Normal   | Deploy treqs on prod instance (cctreqs)  | Brinette Pierre-Emmanuel | 07/22/2015 03:46 PM | Tests and feedbacks |
| 35994 | IN2P3-Forge | Support | New         | Normal   | Synchronisation demandée pour un serveur Mercurial                                       |                          | 01/11/2019 03:10 PM |                     |
| 28    | Oval        | Bug     | New         | Low      | "oval validate" should remove differences in "oval log"                                  | Chamont David            | 12/08/2010 09:47 PM | Other               |
| 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 |                     |
| 44876 | PyROS       | Task    | In progress | Normal   | (F01) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation | Koralewski Alexis        | 10/08/2021 06:03 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 |                     |
| 44877 | PyROS       | Task    | In progress | Normal   | (F02) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation | Koralewski Alexis        | 10/11/2021 10:24 AM |                     |
| 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 |                     |
| 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 |                     |
| 44969 | PyROS       | Task    | New         | Normal   | (F07) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation |                          | 06/08/2021 08:21 AM |                     |

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|-------|-----------|---------|-------------|----------|---|-------------|---------------------|-----------|
| 44973 | PyROS     | Task    | New         | Normal   | (F07) Scheduling Sequences according to priorities, quotas, observing conditions, Seq parameters, Seq constraints |             | 05/06/2021 02:59 PM |           |
| 44987 | PyROS     | Task    | New         | Normal   | (F08) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                          |             | 06/08/2021 08:20 AM |           |
| 44334 | PyROS     | Task    | In progress | High     | (F08) Intégration protocole INDI  |             | 05/06/2021 05:05 PM |           |
| 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  |             | 06/03/2021 09:17 AM |           |
| 45346 | PyROS     | Task    | New         | Normal   | (F10) ENTITIES - Initial data (fixture)   |             | 06/03/2021 09:17 AM |           |
| 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   |             | 01/29/2022 01:24 AM |           |
| 47388 | PyROS     | Task    | New         | High     | (F14) ENTITIES - definition & implementation - CONFIG FILES   |             | 01/29/2022 01:25 AM |           |
| 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 |           |
| 9099  | IGOSat    | Task    | In progress | Normal   | (PRO) Phase A   |             | 03/24/2015 03:58 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 |           |

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| 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 |          |
| 9100  | IGOSat    | Task    | Assigned | Normal    | (SAE) Réalisation d'un banc de test du système d'alimentation électrique                                    |                 | 02/10/2015 06:48 PM |          |
| 9098  | IGOSat    | Task    | Assigned | Normal    | (SCA) Capteurs d'attitude et Banc de Contrôle   |                 | 02/11/2015 01:57 PM |          |
| 9108  | IGOSat    | Task    | Assigned | Normal    | (SCA) Modélisation de la boucle de contrôle SCAO  |                 | 02/11/2015 02:00 PM |          |
| 9103  | IGOSat    | Task    | Assigned | Normal    | (SCI) Banc de test du scintillateur   |                 | 02/10/2015 06:48 PM |          |
| 9115  | IGOSat    | Task    | Assigned | Normal    | (SCI) Banc de test du scintillateur, simulations et estimation de la dose reçue                             |                 | 02/11/2015 03:41 PM |          |
| 9526  | IGOSat    | Task    | New      | Normal    | (SCI) Electronique d'acquisition de l'instrument Scintillateur  |                 | 03/24/2015 03:50 PM |          |
| 9102  | IGOSat    | Task    | Assigned | Normal    | (SOL) Conception de la station sol  |                 | 02/10/2015 06:48 PM |          |
| 9116  | IGOSat    | Task    | Assigned | Normal    | (STM) Conception mécanique  |                 | 02/11/2015 03:43 PM |          |
| 9101  | IGOSat    | Task    | Assigned | Normal    | (STM) Réalisation d'un modèle structurel et thermique   |                 | 02/10/2015 06:48 PM |          |
| 9109  | IGOSat    | Task    | Assigned | Normal    | (SYS) Ingénierie système  |                 | 02/11/2015 02:05 PM |          |
| 9111  | IGOSat    | Task    | Assigned | Normal    | (TEL) Mise en oeuvre de la carte de télécommunication   |                 | 03/24/2015 03:36 PM |          |
| 47912 | LabInvent | Task    | New      | High      | (VUE) Elements et Helper  |                 | 11/30/2021 03:51 PM |          |
| 48757 | LabInvent | Feature | New      | Immediate | *** F - DIVERS TODO (à dispatcher)  | Pallier Etienne | 01/19/2022 04:12 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 |          |
| 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 |          |
| 47959 | LabInvent | Task    | New      | Normal    | *** F - ENTITY - Fournisseurs   |                 | 11/30/2021 12:57 PM |          |
| 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 - Materiels  |                 | 01/19/2022 03:51 PM |          |
| 47862 | LabInvent | Feature | New      | Normal    | *** F - ENTITY - Prets (de Materiel)  |                 | 12/13/2021 11:10 AM |          |
| 47930 | LabInvent | Task    | New      | Normal    | *** F - ENTITY - QrCode   |                 | 11/30/2021 01:26 PM |          |
| 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 |          |

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| 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 |          |
| 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 |          |
| 47869 | LabInvent | Feature | New         | Normal    | *** F - Tests  |                   | 12/06/2021 02:28 PM |          |
| 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 |          |
| 45452 | PyROS     | Story   | New         | Normal    | *** REQ-0XX REQUIREMENTS FROM CNES (PR)  |                   | 06/14/2021 01:17 PM |          |
| 44811 | PyROS     | Story   | New         | Normal    | *** REQ-100 FROM CCTP TAROT-NC & MEETINGS  |                   | 03/16/2022 04:38 PM |          |
| 44812 | PyROS     | Story   | New         | Normal    | *** REQ-200 FOR TAROT NETWORK INTEGRATION  |                   | 06/14/2021 01:13 PM |          |
| 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 |          |
| 44159 | PyROS     | Feature | New         | Normal    | *** SF03 - ENV - Environment Monitoring (int/ext, observatory & weather)   |                   | 05/05/2022 09:54 AM |          |
| 44161 | PyROS     | Feature | New         | High      | *** SF04 - SPV - System Coordination & Supervision : Majordome (Conducting) (head)   |                   | 06/29/2022 07:39 AM |          |
| 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   |                   | 03/15/2022 04:46 PM |          |
| 44162 | PyROS     | Feature | New         | High      | *** SF08 - EXE (SOX) - Observation Sequence (SO) eXecution   |                   | 03/15/2022 04:46 PM |          |
| 44163 | PyROS     | Feature | New         | Normal    | *** SF09 - CMC - Command Control - Telescope & Instruments Control & Monitoring (DeviceController, AgentDevice)                    |                   | 03/16/2022 07:28 AM |          |
| 44584 | PyROS     | Feature | New         | Normal    | *** SF10 - CAL - Calibration (Dark/Bias/Flat)  |                   | 03/15/2022 04:48 PM |          |
| 44514 | PyROS     | Feature | New         | Normal    | *** SF11 - IPC - Images Processing (Grenouille)  | Klotz Alain       | 03/15/2022 04:44 PM |          |
| 44164 | PyROS     | Feature | New         | Normal    | *** SF12 - IAN - Images Analysis (Triton)  |                   | 03/15/2022 04:48 PM |          |

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| 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                                   |              | 01/29/2022 01:24 AM |                     |
| 44658 | PyROS     | Feature | New         | High     | *** SF15 - SST - START&STOP - System Startup (launch), monitoring, and Shutdown          |              | 06/28/2022 10:06 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  |              | 09/26/2022 09:41 AM |                     |
| 45481 | PyROS     | Feature | New         | Normal   | **** D2 - Users & Programs   |              | 09/26/2022 09:23 AM |                     |
| 45482 | PyROS     | Feature | New         | High     | **** D3 - Sequences submission & plannig   |              | 02/22/2022 03:01 PM |                     |
| 45483 | PyROS     | Feature | New         | High     | **** D4 - Images production (L0)   |              | 03/16/2022 07:28 AM |                     |
| 45484 | PyROS     | Feature | New         | Normal   | **** D5 - Images management (L1-L2)  |              | 02/02/2022 02:36 PM |                     |
| 44713 | PyROS     | Story   | New         | Normal   | **** REQ-020 CCTP  |              | 07/01/2021 08:30 AM |                     |
| 44717 | PyROS     | Story   | New         | Normal   | **** REQ-022 TAROT NC  |              | 06/14/2021 01:19 PM |                     |
| 44718 | PyROS     | Story   | New         | Normal   | **** REQ-025 AJOUT TNC   |              | 06/14/2021 01:19 PM |                     |
| 44715 | PyROS     | Story   | New         | Normal   | **** REQ-065 AJOUT UPGRADE   |              | 06/14/2021 01:19 PM |                     |
| 44716 | PyROS     | Story   | New         | Normal   | **** REQ-071 AJOUT OSMOSE  |              | 06/14/2021 01:19 PM |                     |
| 5838  | AGATA DAQ | Support | New         | Normal   | /agatadisks  | Aubert Yann  | 01/17/2014 06:07 PM |                     |
| 49213 | PyROS     | Task    | In progress | Normal   | 1 - (L0) - Récupération et organisation des images L0 (RAW fits)                         | Klotz Alain  | 02/02/2022 02:42 PM |                     |
| 47954 | LabInvent | Task    | New         | Normal   | 1 - CREATED  |              | 11/30/2021 01:27 PM |                     |
| 49214 | PyROS     | Task    | In progress | Normal   | 2 - (L1a) - Pré-traitement de chaque image (dans l'ordre) (fits RAW => fits CAL)         | Klotz Alain  | 02/02/2022 02:42 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 |                     |
| 49215 | PyROS     | Task    | In progress | Normal   | 3 - (L1b) - Reconnaissance du champ (lien entre pixels et coord célestes) ( + json CATA) | Klotz Alain  | 02/02/2022 02:36 PM |                     |
| 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   | Klotz Alain  | 02/02/2022 02:36 PM |                     |
| 49217 | PyROS     | Task    | New         | Normal   | 5 - (L2) Critères de qualité d'image (+ json QUAL)                                       | Klotz Alain  | 02/02/2022 02:37 PM |                     |
| 11100 | Lavoisier | Bug     | New         | Normal   | <element-ignore> should not remove the namespace declaration (xmlns)                     |              | 10/16/2015 01:48 PM | XML Template Engine |
| 47927 | LabInvent | Task    | New         | High     | A gérer via fichier conf YAML  |              | 11/30/2021 03:47 PM |                     |
| 187   | RlsngCons | Feature | New         | Low      | Abort limit/delete/ack   | Puel Mattieu | 10/07/2009 01:08 PM |                     |
| 47872 | LabInvent | Task    | New         | High     | Actions & Vues   |              | 11/30/2021 03:42 PM |                     |
| 27576 | Lavoisier | Feature | New         | Normal   | add a parameter "priority" on WhenCreatedTrigger   |              | 02/02/2018 03:18 PM | Engine              |

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| 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 |                      |
| 1336  | Pipelet          | Task    | New         | Low      | Add comments in multiplex  |                   | 02/24/2011 10:17 AM |                      |
| 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 |                      |
| 1254  | LC2              | Feature | Assigned    | Low      | Add Tooltip for the three LC2 modes  | Lafage Vincent    | 01/17/2011 01:34 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               |
| 8327  | AGATA DAQ        | Support | Feedback    | Normal   | Adding VAMOS configuration file  | Saillant Frédéric | 10/24/2014 01:05 PM | GCC                  |
| 7036  | Topology Manager | Feature | New         | Normal   | Adding window to choose experiment   | Legay Eric        | 04/30/2014 03:12 PM | GUI                  |
| 12963 | PEM              | Bug     | New         | Normal   | add_tool crash   |                   | 03/24/2016 09:10 AM |                      |
| 48278 | PyROS            | Task    | New         | High     | AGENT général (dont dépendent tous les agents et AgentDevices...)  |                   | 06/29/2022 07:37 AM |                      |
| 51506 | PyROS            | Task    | In progress | Normal   | Agent MAJORDOME (superviseur)  | Koralewski Alexis | 06/29/2022 07:39 AM | Evolution            |
| 51508 | PyROS            | Task    | New         | Normal   | AgentMajordome (based on Agent)  | Koralewski Alexis | 06/29/2022 07:31 AM |                      |
| 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            |
| 44367 | PyROS            | Task    | In progress | Normal   | Ajouter membres dans gitlab (IRAP + CNES?)   | Pallier Etienne   | 05/06/2021 06:13 PM |                      |
| 47966 | LabInvent        | Task    | New         | Normal   | Ajouter test Commande (avec devis joint)   |                   | 11/30/2021 04:17 PM |                      |
| 45037 | PyROS            | Task    | In progress | Normal   | Algo description   | Klotz Alain       | 05/06/2021 02:59 PM |                      |
| 47945 | LabInvent        | Task    | New         | Normal   | ALL  |                   | 11/30/2021 12:23 PM |                      |
| 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 |                      |

| #     | 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 |                  |
| 31    | Oval                              | Feature | New         | Normal    | Apply a command to a subdirectory subset ?                                      | Chamont David     | 02/16/2009 07:14 PM | Run command      |
| 49155 | PyROS                             | Task    | New         | Normal    | Architecture décentralisée en plusieurs noeuds (communication via BD)           |                   | 01/31/2022 12:09 PM |                  |
| 47375 | PyROS                             | Task    | New         | Normal    | Association quota SP  |                   | 10/11/2021 10:37 AM |                  |
| 44866 | PyROS                             | Task    | In progress | High      | Associer chaque FEATURE à 1(N) CLASSE/AGENT pyros (implémentation)              | Pallier Etienne   | 07/16/2021 09:13 AM |                  |
| 48290 | PyROS                             | Task    | New         | Normal    | Auto mode   |                   | 12/14/2021 12:35 PM |                  |
| 172   | Oval                              | Bug     | New         | Urgent    | Automatic variables   | Chamont David     | 10/02/2009 02:24 PM | Run command      |
| 37    | Oval                              | Feature | New         | Low       | Automatically select the shell flavor   | Chamont David     | 02/16/2009 07:44 PM | Implementation   |
| 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 |                  |
| 11059 | CLASS                             | Bug     | New         | Normal    | Bad packaging of 4.1.0.tar.gaz  |                   | 10/09/2015 06:31 AM |                  |
| 852   | ENX                               | Feature | New         | Low       | Better handling of exception in empty skeleton                                  | Legay Eric        | 01/30/2013 03:58 PM | Driver Generator |
| 13260 | C3F2                              | Bug     | Assigned    | Normal    | Better protection from code injection with PQescape...                          | Lafage Vincent    | 05/02/2016 09:56 AM |                  |
| 1258  | LC2                               | Support | Assigned    | Low       | Better report of mute FRT   | Lafage Vincent    | 09/18/2012 06:15 PM |                  |
| 4870  | Lavoisier                         | Feature | New         | Low       | BinarySerializer  |                   | 03/24/2014 10:26 AM | Adaptors         |
| 5759  | Electronic Control and Monitoring | Bug     | Feedback    | Normal    | bug checknarvalnodes 1  | Ralet Damian      | 01/17/2014 10:54 AM |                  |
| 1566  | Pipelet                           | Bug     | New         | Low       | Bug daemon cherrypy on Macintosh  |                   | 05/10/2011 12:14 PM |                  |
| 48005 | LabInvent                         | Task    | New         | Normal    | Bugfix toutes les Deprecated Errors   |                   | 12/06/2021 02:37 PM |                  |
| 5751  | Electronic Control and Monitoring | Feature | New         | Low       | buildcfg with some error message  |                   | 01/06/2014 05:43 PM |                  |
| 47445 | PyROS                             | Task    | New         | Normal    | CAHIER DE RECETTE (NC)  |                   | 10/11/2021 11:31 AM |                  |
| 5202  | RENOIR chat                       | Task    | New         | Low       | Calibrating with style: Gaia self-calibration                                   | Zoubian Julien    | 10/03/2013 04:57 AM |                  |
| 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 |                  |
| 11915 | Lavoisier                         | Feature | New         | Normal    | change the parameters of plugin ChartRenderer                                   |                   | 02/05/2016 12:25 PM | Adaptors         |
| 5238  | SIMGRID                           | Task    | Assigned    | Normal    | Change type parameter for storage_get_size functions                            | Veyre Pierre      | 10/04/2013 10:03 AM |                  |
| 44915 | PyROS                             | Task    | New         | Normal    | Changer le mode du système : passer en mode manuel (maintenance) ou automatique |                   | 06/28/2022 09:57 PM |                  |

| #     | Project          | Tracker | Status      | Priority | Subject   | Assigned To       | Updated             | Category         |
|-------|------------------|---------|-------------|----------|---|-------------------|---------------------|------------------|
| 47889 | LabInvent        | Task    | New         | Normal   | Changer statut - setStatusTo*()   |                   | 11/30/2021 01:19 PM |                  |
| 6748  | CLASS            | Feature | New         | Normal   | Charger un parc présimulé à partir du .root   |                   | 04/03/2014 11:36 AM |                  |
| 9317  | TReqS            | Bug     | In progress | Normal   | Check scalability   | Chambon Bernard   | 07/09/2015 03:31 PM |                  |
| 49162 | PyROS            | Task    | New         | Normal   | Check sequence validity   | Klotz Alain       | 02/03/2022 10:23 AM |                  |
| 9316  | TReqS            | Bug     | In progress | Normal   | Check stability   | Chambon Bernard   | 07/09/2015 03:31 PM |                  |
| 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 |                  |
| 10786 | CLASS            | Bug     | New         | Normal   | CLASS Stopped by a "KILL" signal  |                   | 08/31/2015 07:00 PM |                  |
| 9916  | CLASS            | Bug     | Feedback    | Urgent   | CLASS compilation fails with gcc5 ( 5.1.0 )   |                   | 06/30/2015 11:55 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 |                  |
| 44369 | PyROS            | Task    | In progress | Normal   | clean gdoc technique  | Pallier Etienne   | 06/09/2021 01:09 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         |
| 7044  | Topology Manager | Task    | Feedback    | Normal   | Cleaning mysql stuff  | Legay Eric        | 05/06/2014 11:27 AM |                  |
| 5462  | DCOD             | Bug     | Feedback    | Low      | Cleaning tags   | Grave Xavier      | 01/25/2018 09:25 AM |                  |
| 9550  | TReqS            | Task    | New         | Normal   | client.pl distribution  | Chambon Bernard   | 03/27/2015 10:22 AM |                  |
| 47890 | LabInvent        | Task    | New         | High     | Commander (demande achat)   |                   | 01/19/2022 03:48 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   |
| 520   | TReqS            | Feature | New         | Normal   | Communication entre Serveur et Client sans Base de données  |                   | 03/24/2015 04:37 PM |                  |
| 7644  | Topology Manager | Bug     | Suspended   | Urgent   | Compilation problem im main branch feature-gui  | Legay Eric        | 07/04/2014 02:27 PM | Core TM          |
| 44906 | PyROS            | Task    | New         | Normal   | Compute and save Observing conditions   |                   | 12/15/2021 07:35 AM |                  |
| 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 |                  |
| 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 |                  |
| 7037  | Topology Manager | Feature | New         | Normal   | Configuration file for TM   |                   | 04/30/2014 03:11 PM |                  |
| 49210 | PyROS            | Task    | New         | Normal   | CONFIGURATION GENERALE  |                   | 03/15/2022 11:11 PM |                  |
| 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 |                  |



| #     | Project      | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|--------------|---------|-------------|----------|--|-------------------|---------------------|----------|
| 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 |          |
| 9883  | CLASS        | Bug     | New         | High     | Copy past from user manual   |                   | 05/18/2015 10:26 PM |          |
| 49225 | PyROS        | Task    | In progress | Normal   | Correction de l'image par le dark (+ bias)   | Klotz Alain       | 02/02/2022 02:56 PM |          |
| 49226 | PyROS        | Task    | In progress | Normal   | Correction de l'image par le flat  | Klotz Alain       | 02/02/2022 02:56 PM |          |
| 49228 | PyROS        | Task    | In progress | Normal   | Correction de l'orientation de l'image (est à gauche, nord en haut)  | Klotz Alain       | 02/02/2022 02:56 PM |          |
| 49227 | PyROS        | Task    | New         | Normal   | Corrections cosmétiques (de pixels)  | Klotz Alain       | 02/02/2022 02:19 PM |          |
| 44932 | PyROS        | Task    | New         | Normal   | CREATE a Sequence (must be attached to a valid SP)   |                   | 02/23/2022 12:02 PM |          |
| 5442  | Lavoisier    | Feature | New         | Low      | create a view 'stoppoint'  | Lequeux Olivier   | 10/29/2013 05:02 PM | Console  |
| 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 |          |
| 5590  | SIMGRID      | Support | Assigned    | Normal   | Create msg_storage_management group in DOXYGEN ?!  | Veyre Pierre      | 11/29/2013 10:20 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 |          |
| 432   | Smurf        | Bug     | New         | High     | creation de fichiers vides   |                   | 04/23/2021 11:44 AM |          |
| 3039  | APCScheduler | Feature | New         | Normal   | création de tarball sans exécutable  |                   | 07/31/2012 06:11 PM |          |
| 47876 | LabInvent    | Task    | New         | High     | CRUD   |                   | 11/30/2021 03:42 PM |          |
| 45005 | PyROS        | Task    | In progress | Normal   | CRUD - (R)EAD config   | Koralewski Alexis | 01/29/2022 01:24 AM |          |
| 45044 | PyROS        | Task    | In progress | Normal   | CRUD des autres entités (Institutes, Time Periods, Scientific Theme)   | Koralewski Alexis | 10/11/2021 10:01 AM |          |
| 47368 | PyROS        | Task    | In progress | Normal   | CRUD Scientific Theme  | Koralewski Alexis | 10/11/2021 10:01 AM |          |
| 45555 | PyROS        | Task    | In progress | Normal   | CRUD Time Periods  | Koralewski Alexis | 09/07/2021 08:58 AM |          |
| 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 |          |
| 45017 | PyROS        | Task    | In progress | High     | Définir config pour GUITALENS (observatoire avec plusieurs UNIT)   | Klotz Alain       | 10/12/2021 08:52 AM |          |
| 45018 | PyROS        | Task    | New         | High     | Définir config pour TNC (4 channels Cam)   | Klotz Alain       | 10/12/2021 08:52 AM |          |
| 44344 | PyROS        | Task    | In progress | High     | Définir un style de codage (source et test)  | Pallier Etienne   | 05/06/2021 03:38 PM |          |

| #     | Project                        | Tracker | Status      | Priority | Subject   | Assigned To              | Updated             | Category            |
|-------|--------------------------------|---------|-------------|----------|---|--------------------------|---------------------|---------------------|
| 11452 | LSTCam low-level data analysis | Task    | New         | High     | Definition of LST mini-camera tests   | Nakajima Daisuke         | 05/31/2018 04:54 PM |                     |
| 48250 | PyROS                          | Task    | In progress | Normal   | DELETE  | Koralewski Alexis        | 02/21/2022 03:38 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 |                     |
| 22    | Oval                           | Bug     | New         | Low      | Deliver messages when ISA fails   | Chamont David            | 02/16/2009 06:22 PM | Implementation      |
| 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 |
| 516   | TReqS                          | Feature | New         | Normal   | Désactiver des queues   |                          | 03/24/2015 04:24 PM |                     |
| 45337 | PyROS                          | Task    | In progress | Normal   | Description du Site (horizon + home)  | Klotz Alain              | 10/11/2021 10:42 AM |                     |
| 49218 | PyROS                          | Task    | In progress | Normal   | Détection des nouvelles images produites (système asynchrone sur l'acquisition) | Klotz Alain              | 02/02/2022 02:38 PM |                     |
| 6687  | Lavoisier                      | Feature | New         | Low      | develop a CronTrigger   |                          | 03/27/2014 04:36 PM | Adaptors            |
| 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            |
| 9325  | TReqS                          | Task    | In progress | Normal   | Develop test code related to stability  | Chambon Bernard          | 04/30/2015 11:02 AM |                     |
| 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 |                     |
| 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 |                     |
| 3992  | Pipelet                        | Feature | New         | Low      | directory in data with specific color   |                          | 02/20/2013 05:19 PM |                     |
| 10311 | TReqS                          | Bug     | Suspended   | Normal   | Dispatcher create a new queue once the 1st one is activated                     | Chambon Bernard          | 07/09/2015 03:25 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 |                     |

| #     | Project                 | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category              |
|-------|-------------------------|---------|-------------|----------|--|-------------------|---------------------|-----------------------|
| 44343 | PyROS                   | Task    | In progress | High     | DOC TECHNIQUE (API) - Mettre en place une doc technique générée automatiquement à partir du code source (Sphinx) | Pallier Etienne   | 03/04/2022 11:57 AM |                       |
| 44170 | PyROS                   | Task    | In progress | High     | DOCKER installation  | Koralewski Alexis | 06/28/2022 10:11 PM |                       |
| 47947 | LabInvent               | Task    | New         | High     | docker only  |                   | 12/13/2021 11:07 AM |                       |
| 660   | ENX                     | Support | New         | High     | Documentation  | Legay Eric        | 05/27/2010 10:55 AM | Documentation         |
| 49546 | PyROS                   | Task    | In progress | Normal   | Documentation (pyros_api)  | Koralewski Alexis | 02/24/2022 02:33 PM |                       |
| 5710  | ENX                     | Support | Assigned    | Low      | Documentation - Named function   | Dosme Nicolas     | 02/25/2014 04:58 PM |                       |
| 45781 | PyROS                   | Task    | In progress | Normal   | Documentation et Présentations pour les PA et PK CNES  |                   | 01/31/2022 11:32 AM |                       |
| 3954  | Pipelet                 | Task    | New         | Low      | Documentation: Environment cheat sheet   |                   | 02/13/2013 11:00 AM |                       |
| 47441 | PyROS                   | Task    | New         | Normal   | DOSSIER DE DÉFINITION  |                   | 10/11/2021 11:32 AM |                       |
| 47446 | PyROS                   | Task    | New         | Normal   | DOSSIER SSI  |                   | 10/11/2021 11:32 AM |                       |
| 23257 | operations-portal-users | Bug     | New         | Normal   | Downtime notification admin page   |                   | 10/25/2017 03:57 PM | Downtime Notification |
| 425   | TReqS                   | Feature | New         | Low      | Durée de vie des métadatas   |                   | 03/24/2015 04:30 PM |                       |
| 7655  | AGATA DAQ               | Bug     | New         | Normal   | E-log  |                   | 07/08/2014 09:46 AM |                       |
| 10273 | PEM                     | Feature | New         | Normal   | Easier configuration process   |                   | 07/01/2015 11:11 AM |                       |
| 47952 | LabInvent               | Task    | New         | High     | Ecran d'accueil à restructurer   |                   | 11/30/2021 03:43 PM |                       |
| 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 |                       |
| 5525  | Lavoisier               | Feature | Assigned    | Low      | enable configuring trust-store with a directory  | Schwarz Lionel    | 11/19/2013 03:16 PM | Service               |
| 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               |
| 2431  | LC2                     | Feature | Assigned    | Normal   | Enforce stricter checks on startup precondition  | Lafage Vincent    | 02/03/2012 09:54 PM |                       |
| 5377  | CLASS                   | Feature | New         | Low      | enrichment factory   |                   | 10/21/2013 03:15 PM |                       |
| 44986 | PyROS                   | Task    | New         | Normal   | ENTITIES (& properties) to be defined  |                   | 05/04/2021 12:25 PM |                       |
| 44968 | PyROS                   | Task    | New         | Normal   | ENTITIES (& properties) to be defined  |                   | 05/03/2021 11:38 AM |                       |
| 48289 | PyROS                   | Task    | New         | Normal   | Entity (AgentDevice class)   |                   | 12/14/2021 12:32 PM |                       |
| 48288 | PyROS                   | Task    | New         | Normal   | Entity (DeviceController class)  |                   | 12/14/2021 12:31 PM |                       |
| 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 |                       |
| 5144  | ENX                     | Bug     | Feedback    | Low      | ENX + P42 regression   | Legay Eric        | 10/02/2013 11:09 AM | ENX Core              |
| 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 |                       |

| #     | Project       | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category       |
|-------|---------------|---------|-------------|----------|--|-------------------|---------------------|----------------|
| 9799  | Lavoisier     | Feature | New         | Normal   | esxl function missing : add-duration             |                   | 04/30/2015 11:00 AM |                |
| 416   | TReqS         | Feature | In progress | Normal   | État drainé pour TReqS                           |                   | 03/24/2015 04:04 PM |                |
| 4871  | Lavoisier     | Feature | New         | Low      | ExcelSerializer                                  |                   | 03/24/2014 10:26 AM | Adaptors       |
| 45799 | PyROS         | Task    | New         | Normal   | Execute TESTS on commit/push (new script PUSH)   | Pallier Etienne   | 07/19/2021 08:54 AM |                |
| 44999 | PyROS         | Task    | New         | Normal   | Execution  |                   | 12/14/2021 12:35 PM |                |
| 44991 | PyROS         | Task    | New         | Normal   | Execution  |                   | 05/04/2021 12:30 PM |                |
| 5051  | Lavoisier     | Support | New         | Normal   | Explain cache trigger workflow                   | Lequeux Olivier   | 09/13/2013 10:36 AM | Doc            |
| 48259 | PyROS         | Task    | In progress | Normal   | EXPORT (Download) as a text file (YAML)          | Koralewski Alexis | 02/23/2022 10:45 AM |                |
| 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          |
| 47405 | PyROS         | Task    | In progress | Normal   | F02 Tests  |                   | 10/12/2021 02:59 PM |                |
| 46782 | PyROS         | Task    | New         | Normal   | F03 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/14/2021 02:43 PM |                |
| 47406 | PyROS         | Task    | In progress | Normal   | F03 Tests  |                   | 10/12/2021 03:00 PM |                |
| 46783 | PyROS         | Task    | New         | Normal   | F04 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/14/2021 02:43 PM |                |
| 47407 | PyROS         | Task    | In progress | Normal   | F04 Tests  |                   | 10/12/2021 03:00 PM |                |
| 47408 | PyROS         | Task    | In progress | Normal   | F05 Tests  |                   | 10/12/2021 03:00 PM |                |
| 47409 | PyROS         | Task    | New         | Normal   | F06 FUNCTIONAL Tests                             |                   | 10/11/2021 10:10 AM |                |
| 46785 | PyROS         | Task    | New         | Normal   | F07 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/14/2021 02:44 PM |                |
| 47410 | PyROS         | Task    | New         | Normal   | F07 FUNCTIONAL Tests                             |                   | 10/11/2021 10:10 AM |                |
| 46786 | PyROS         | Task    | New         | Normal   | F08 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/14/2021 02:45 PM |                |
| 47411 | PyROS         | Task    | New         | Normal   | F08 FUNCTIONAL Tests                             |                   | 10/11/2021 10:10 AM |                |
| 47412 | PyROS         | Task    | In progress | Normal   | F09 Tests  |                   | 10/12/2021 03:01 PM |                |
| 47413 | PyROS         | Task    | New         | Normal   | F10 FUNCTIONAL Tests                             |                   | 10/11/2021 10:10 AM |                |
| 47414 | PyROS         | Task    | New         | Normal   | F11 FUNCTIONAL Tests                             |                   | 10/11/2021 10:10 AM |                |
| 47415 | PyROS         | Task    | New         | Normal   | F12 FUNCTIONAL Tests                             |                   | 10/11/2021 10:11 AM |                |
| 47416 | PyROS         | Task    | New         | Normal   | F13 FUNCTIONAL Tests                             |                   | 10/11/2021 10:11 AM |                |
| 46789 | PyROS         | Task    | New         | Normal   | F15 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/14/2021 02:47 PM |                |
| 47418 | PyROS         | Task    | New         | Normal   | F15 FUNCTIONAL Tests                             |                   | 10/11/2021 10:11 AM |                |
| 46790 | PyROS         | Task    | New         | Normal   | F16 - EXIGENCES satisfaites (+ tests mis à jour) |                   | 09/26/2022 09:43 AM |                |
| 47419 | PyROS         | Task    | New         | Normal   | F16 FUNCTIONAL Tests                             |                   | 10/11/2021 10:11 AM |                |
| 6062  | CLASS         | Bug     | New         | Normal   | FabricationPLant Parallelisation (in CLASS.cxx)  |                   | 02/10/2014 11:59 AM |                |
| 9695  | TReqS         | Bug     | In progress | Normal   | Facing ConcurrentModificationException ?         | Chambon Bernard   | 04/14/2015 04:12 PM |                |
| 44732 | Atrium - IPNO | Story   | New         | Normal   | Fermeture du projet ?                            | Poux Veronique    | 04/21/2021 07:56 AM |                |

| #     | Project          | Tracker | Status      | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|------------------|---------|-------------|----------|---|-------------------|---------------------|----------|
| 7566  | Lavoisier        | Bug     | New         | Low      | fields of view "form" are disabled when they have default value                                       |                   | 06/27/2014 04:53 PM | Console  |
| 8668  | DCOD             | Feature | New         | Normal   | filterdiff is missing   |                   | 12/05/2014 06:17 PM |          |
| 47885 | LabInvent        | Task    | New         | Normal   | filtrage (voir formulaire index)  |                   | 11/30/2021 01:30 PM |          |
| 47877 | LabInvent        | Task    | New         | High     | find (search)   |                   | 11/30/2021 03:43 PM |          |
| 44518 | IN2P3-Forge      | Bug     | In progress | High     | find-user dialog much slower since migration  | ROUET Jean-René   | 05/05/2021 02:28 PM |          |
| 2076  | LC2              | Feature | New         | Low      | Finer grained report for boot Crocus script   |                   | 10/11/2011 02:18 PM |          |
| 49888 | PyROS            | Task    | New         | Normal   | Firewall  |                   | 03/16/2022 04:48 PM |          |
| 7465  | Lavoisier        | Bug     | New         | Normal   | fix all the relative URL used by the web console  |                   | 06/17/2014 04:57 PM | Console  |
| 44902 | PyROS            | Task    | New         | Normal   | Fix raw data  |                   | 12/15/2021 07:33 AM |          |
| 7040  | Topology Manager | Bug     | New         | Normal   | Fixing configure  |                   | 04/30/2014 03:46 PM | Core TM  |
| 186   | RlsngCons        | Feature | New         | Normal   | Flood limit   | Puel Mattieu      | 10/07/2009 01:07 PM |          |
| 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  |
| 47883 | LabInvent        | Task    | New         | Normal   | formulaire de recherche multi-critères  |                   | 11/30/2021 01:30 PM |          |
| 49258 | PyROS            | Task    | In progress | Normal   | from IMPORT (upload) Seq (from yaml file)   | Koralewski Alexis | 02/23/2022 12:02 PM |          |
| 7379  | CLASS            | Feature | New         | Normal   | FrontEnd  | MOUGINOT Baptiste | 06/11/2014 11:05 AM |          |
| 5208  | SIMGRID          | Task    | Assigned    | Normal   | Function prototypes   | Veyre Pierre      | 10/03/2013 11:42 AM |          |
| 47401 | PyROS            | Task    | New         | Normal   | FUNCTIONAL TESTS - Each FEATURE functional tests  |                   | 10/11/2021 11:42 AM |          |
| 51513 | PyROS            | Task    | New         | Normal   | General algorithm (ternary mode, status, routine processing, commands processing, exceptions dealing) | Pallier Etienne   | 06/29/2022 07:37 AM |          |
| 45552 | PyROS            | Task    | New         | Normal   | General configuration integration   |                   | 03/15/2022 11:15 PM |          |
| 49120 | PyROS            | Task    | New         | Normal   | General Design (structure, design, responsive, CSS)   |                   | 06/29/2022 07:18 AM |          |
| 48279 | PyROS            | Task    | New         | Normal   | General LOGGING (fichiers texte, écran en mode debug)   |                   | 03/16/2022 04:45 PM |          |
| 49249 | PyROS            | Task    | In progress | Normal   | General Menu for this feature   |                   | 02/03/2022 09:39 AM |          |
| 7736  | Topology Manager | Bug     | New         | High     | Generate electronic config files without GTS  | Legay Eric        | 09/22/2014 05:12 PM | GUI      |
| 45000 | PyROS            | Task    | New         | High     | Generic commands grammar description & management   |                   | 05/06/2021 05:05 PM |          |
| 45749 | PyROS            | Task    | In progress | Normal   | Gérer le retrait et le retour d'un device (panne, désactiver/réactiver un device)                     |                   | 08/09/2021 10:42 AM |          |
| 659   | ENX              | Feature | New         | Normal   | Gestion des arbres DOM  |                   | 01/16/2013 11:33 AM | ENX Core |
| 3673  | Smurf            | Bug     | Feedback    | Low      | gestion des options de smupdate   | Wernli Fabien     | 02/04/2013 11:13 AM |          |
| 44358 | PyROS            | Task    | In progress | Normal   | Gestion Kanban avec backlog (todo, doing, done), sprints  | Pallier Etienne   | 05/06/2021 03:43 PM |          |
| 7035  | AGATA DAQ        | Task    | Feedback    | High     | Get end of run magic script   | Dosme Nicolas     | 05/06/2014 02:07 PM |          |
| 44901 | PyROS            | Task    | New         | Normal   | Get PLC mode changes (off/manu/auto) and alarms (intrusion, e_stop), and save them                    |                   | 12/15/2021 07:33 AM |          |

| #     | Project                  | Tracker | Status      | Priority | Subject  | Assigned To              | Updated             | Category            |
|-------|--------------------------|---------|-------------|----------|--|--------------------------|---------------------|---------------------|
| 44971 | PyROS                    | Task    | New         | Normal   | Get the list of sequences to be planned  |                          | 05/03/2021 11:43 AM |                     |
| 49136 | PyROS                    | Task    | New         | Normal   | GF03-INFRA - Logging integration (general logs & agents)                                 |                          | 06/29/2022 07:25 AM |                     |
| 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       |
| 49890 | PyROS                    | Task    | New         | Normal   | Global Start & Stop (safe)   |                          | 03/16/2022 04:52 PM |                     |
| 49223 | PyROS                    | Task    | In progress | Normal   | Groupes  | Klotz Alain              | 02/02/2022 02:38 PM |                     |
| 7385  | CLASS                    | Feature | New         | High     | GUI developement   | LENIAU Baptiste          | 04/29/2015 12:15 PM |                     |
| 49876 | PyROS                    | Task    | New         | Normal   | Guitastro integration  |                          | 03/16/2022 07:28 AM |                     |
| 5684  | AGATA DAQ                | Support | New         | High     | Hard drive of anode  | Aubert Yann              | 01/06/2014 09:24 AM |                     |
| 49887 | PyROS                    | Task    | New         | Normal   | Hardware   |                          | 03/16/2022 04:47 PM |                     |
| 45048 | PyROS                    | Task    | New         | Normal   | HARDWARE DEVICES definition, test, config, management                                    |                          | 10/08/2021 05:51 PM |                     |
| 47403 | PyROS                    | Task    | New         | Normal   | HIGH LEVEL FUNCTION TESTS - Transversal functionalities TESTs involving several features |                          | 10/11/2021 10:08 AM |                     |
| 631   | ftsmonitor               | Feature | New         | Low      | History of a DN access   |                          | 10/22/2010 10:10 AM |                     |
| 9558  | TReqS                    | Bug     | New         | Normal   | hpss_cache   | Brinette Pierre-Emmanuel | 04/14/2015 04:15 PM |                     |
| 9736  | TReqS                    | Bug     | Suspended   | Low      | hpss_SetLoginCred + hpss_PurgeLoginCred  |                          | 09/21/2015 03:30 PM | HPSS API            |
| 9491  | JEM-EUSO                 | Support | New         | Normal   | I need to access also to AWG Euso balloon documents                                      |                          | 03/18/2015 03:36 PM |                     |
| 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 |                     |
| 5210  | SIMGRID                  | Task    | Assigned    | Normal   | Implement Lua bindings for MSG_STORAGE functions   | Veyre Pierre             | 10/03/2013 11:45 AM |                     |
| 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 |
| 45051 | PyROS                    | Task    | New         | Normal   | Implémenter le protocole Indi avec une classe DeviceControllerIndi                       |                          | 05/06/2021 05:05 PM |                     |
| 742   | SphereLib                | Task    | New         | Normal   | Import des binaires fits   | Le Jeune Maude           | 06/09/2010 07:24 PM |                     |
| 2109  | LPC Service Informatique | Support | New         | Low      | imprimantes  | Jammes Fabrice           | 10/19/2011 10:12 AM |                     |
| 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            |
| 13262 | C3F2                     | Bug     | New         | Normal   | improve management of Lomon parameters to explain non convergence                        |                          | 05/02/2016 10:04 AM |                     |

| #     | Project          | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|------------------|---------|-------------|----------|--|-------------------|---------------------|----------|
| 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 |          |
| 47914 | LabInvent        | Task    | New         | High     | index (generic)  |                   | 11/30/2021 03:50 PM |          |
| 47942 | LabInvent        | Task    | New         | High     | index (generic)  |                   | 11/30/2021 03:48 PM |          |
| 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 |
| 45340 | PyROS            | Task    | New         | Normal   | INITIAL DATA (fixtures)  | Koralewski Alexis | 12/14/2021 12:09 PM |          |
| 500   | TReqS            | Feature | New         | Low      | Injecter les information d'opération vers COLLOS   |                   | 03/24/2015 04:29 PM |          |
| 44338 | PyROS            | Task    | In progress | High     | Installation docker au CNES (sur VM)   | Koralewski Alexis | 12/14/2021 11:39 AM |          |
| 44354 | PyROS            | Task    | In progress | High     | Installer, tester, faire fonctionner, et comprendre ce protocole sur linux                                     | Klotz Alain       | 05/06/2021 02:47 PM |          |
| 47926 | LabInvent        | Task    | New         | High     | Instance DEMO docker - à installer sur hyp2 puis sur VM pweb3  |                   | 12/13/2021 11:07 AM |          |
| 48223 | LabInvent        | Task    | New         | Normal   | instance perso (docker)  |                   | 12/13/2021 11:08 AM |          |
| 49137 | PyROS            | Task    | New         | Normal   | Integration Guitastro lib  | Klotz Alain       | 02/02/2022 03:27 PM |          |
| 47402 | PyROS            | Task    | New         | Normal   | INTEGRATION TESTS - FEATURES integration tests with each other   |                   | 10/11/2021 10:07 AM |          |
| 959   | SphereLib        | Feature | New         | Low      | intégrer ginp  |                   | 10/06/2010 11:30 AM |          |
| 5267  | SIMGRID          | Task    | Assigned    | Normal   | IO Bench script  |                   | 10/07/2013 12:08 AM |          |
| 5199  | RENOIR chat      | Task    | New         | Low      | lpython notebook   | Zoubian Julien    | 10/03/2013 12:59 AM |          |
| 5209  | SIMGRID          | Task    | Assigned    | Normal   | Java bindings for MSG_STORAGE  | Veyre Pierre      | 10/03/2013 11:44 AM |          |
| 48784 | XLDP             | Bug     | New         | Normal   | Jobs en erreurs depuis le 19/01 19h30  |                   | 01/20/2022 10:12 AM |          |
| 5201  | RENOIR chat      | Task    | New         | Low      | Julia: a fast dynamic language for technical computing   | Zoubian Julien    | 10/03/2013 02:40 AM |          |
| 5198  | RENOIR chat      | Task    | New         | Low      | Laboratory for visual learning (LVL)   | Zoubian Julien    | 10/03/2013 12:56 AM |          |
| 48284 | PyROS            | Task    | New         | Normal   | Lancement auto et gestion des Components associés (qui sont aussi des DeviceController)                        |                   | 12/14/2021 12:20 PM |          |
| 48285 | PyROS            | Task    | New         | Normal   | Lancement auto et gestion du DeviceController associé  |                   | 12/14/2021 12:22 PM |          |
| 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 |
| 45007 | PyROS            | Task    | In progress | Normal   | Le système doit pouvoir démarrer et s'organiser automatiquement à partir de la configuration de l'observatoire | Koralewski Alexis | 06/28/2022 10:06 PM |          |
| 44366 | PyROS            | Task    | New         | Normal   | Licence (GPL)  | Pallier Etienne   | 04/29/2021 10:50 AM |          |
| 44362 | PyROS            | Task    | New         | High     | Lier commits à tasks (commit auto close tasks)   | Pallier Etienne   | 03/29/2021 03:49 PM |          |

| #     | Project                           | Tracker | Status      | Priority  | Subject  | Assigned To              | Updated             | Category                |
|-------|-----------------------------------|---------|-------------|-----------|--|--------------------------|---------------------|-------------------------|
| 47934 | LabInvent                         | Task    | New         | High      | LIFECYCLE (Status) : CREATED => (TBO) => VALIDATED => TBA => ARCHIVED  |                          | 11/30/2021 03:43 PM |                         |
| 87    | RlsngCons                         | Feature | New         | Low       | Limiter la taille du cache   |                          | 03/30/2009 03:32 PM |                         |
| 47440 | PyROS                             | Task    | New         | Normal    | LIVRABLES  |                          | 10/11/2021 11:29 AM |                         |
| 8262  | Pipelet                           | Feature | New         | Normal    | LocalRepository: recursive search of segment source script   |                          | 10/19/2014 05:13 PM |                         |
| 51514 | PyROS                             | Task    | New         | Normal    | LOG  |                          | 06/29/2022 07:37 AM |                         |
| 1337  | Pipelet                           | Task    | New         | Normal    | logged_subprocess improvement  |                          | 03/08/2011 09:07 PM |                         |
| 9534  | Pipelet                           | Feature | New         | Normal    | logging of stdout and stderr   |                          | 03/25/2015 02:31 PM |                         |
| 8217  | Lavoisier                         | Bug     | New         | Normal    | Logo demo view seems broken  |                          | 10/13/2014 02:06 PM |                         |
| 31881 | Narval Standalone                 | Feature | New         | Normal    | Logs de l'instance   | Théo Le Guen             | 04/24/2018 03:59 PM |                         |
| 45004 | PyROS                             | Task    | New         | High      | MAIN CONFIG FILE - Décrire dans un fichier texte la configuration complète d'une UNIT (monture) et tous ses composants et instruments associés |                          | 09/26/2022 10:00 AM |                         |
| 5447  | ENX                               | Bug     | New         | Low       | make distclean - DCOD  | Legay Eric               | 11/13/2013 04:05 PM | ENX Core                |
| 45046 | PyROS                             | Task    | New         | Normal    | Manual mode  |                          | 12/14/2021 12:34 PM |                         |
| 47444 | PyROS                             | Task    | New         | Normal    | MANUELS UTILISATION, INSTALLATION, ET MAINTENANCE  |                          | 10/11/2021 11:31 AM |                         |
| 5688  | Electronic Control and Monitoring | Task    | New         | Low       | Mercurialiser configuration files  | Legay Eric               | 12/19/2013 09:59 AM |                         |
| 44361 | PyROS                             | Task    | In progress | High      | Mettre à jour gitlab in2p3 et changer le remote de nous tous (remplace irap)   | Pallier Etienne          | 05/06/2021 03:37 PM |                         |
| 44867 | PyROS                             | Task    | New         | High      | Mettre les TASKS dans la version v0.1 prévue pour juin, dans doc-specs et dans redmine (puis planifier aussi les autres versions futures)      | Pallier Etienne          | 05/06/2021 06:19 PM |                         |
| 44329 | PyROS                             | Task    | New         | High      | Migration gitlab sur IN2P3   |                          | 12/14/2021 12:08 PM |                         |
| 767   | SphereLib                         | Task    | New         | Normal    | Mise au propre des include de la lib   |                          | 06/16/2010 11:36 AM |                         |
| 47873 | LabInvent                         | Task    | New         | Normal    | Model (Entity & Table)   |                          | 12/01/2021 09:37 AM |                         |
| 7486  | Topology Manager                  | Feature | New         | Normal    | Modification of information  |                          | 06/19/2014 02:41 PM | GUI                     |
| 48758 | LabInvent                         | Task    | New         | Immediate | Modifs demandées par C. Feugeade le 18/1/22  | Pallier Etienne          | 01/19/2022 04:22 PM |                         |
| 5217  | SIMGRID                           | Task    | Assigned    | Normal    | Modify msg_file_t implementation   | Veyre Pierre             | 10/03/2013 03:45 PM |                         |
| 42    | ENX                               | Feature | New         | Urgent    | Module ID Handler  |                          | 06/05/2013 02:27 PM | ENX Core                |
| 44998 | PyROS                             | Task    | New         | Normal    | Monitoring : Check & log continuously instrument (or telescope) status   |                          | 12/14/2021 12:33 PM |                         |
| 44990 | PyROS                             | Task    | New         | Normal    | Monitoring : Check & log continuously Telescope and instruments status, and make a general synthesis   |                          | 05/04/2021 12:30 PM |                         |
| 9548  | TReqS                             | Task    | New         | Normal    | Move doc from git project to elsewhere   | Brinette Pierre-Emmanuel | 03/27/2015 09:59 AM | Dev. and build settings |



| #     | Project                 | Tracker | Status      | Priority  | Subject  | Assigned To           | Updated             | Category               |
|-------|-------------------------|---------|-------------|-----------|--|-----------------------|---------------------|------------------------|
| 5211  | SIMGRID                 | Task    | Assigned    | Normal    | MSG_STORAGE functions documentation  | Veyre Pierre          | 10/03/2013 11:46 AM |                        |
| 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 |                        |
| 10065 | CLASS                   | Support | New         | Normal    | Multi-Threading in CLASS   |                       | 06/05/2015 11:30 AM |                        |
| 10227 | CLASS                   | Feature | New         | Immediate | MURE GUI   | MOUGINOT Baptiste     | 06/23/2015 01:36 PM |                        |
| 10498 | TReqS                   | Bug     | In progress | Normal    | Mysql Deadlock   |                       | 08/03/2015 08:44 AM |                        |
| 7072  | Topology Manager        | Feature | Feedback    | Normal    | name main detector   | Michelagnoli Caterina | 05/12/2014 01:59 PM | GUI                    |
| 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                |
| 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                |
| 4788  | RENOIR chat             | Task    | New         | Low       | Nemo3 / SuperNemo experiments  |                       | 07/09/2013 06:26 PM |                        |
| 49885 | PyROS                   | Task    | New         | Normal    | Network  |                       | 03/16/2022 04:46 PM |                        |
| 9790  | CLASS                   | Feature | New         | High      | neutron & $\gamma$ Spectrum calculation  |                       | 04/29/2015 12:15 PM |                        |
| 45040 | PyROS                   | Task    | New         | High      | NEW Agent v2 basé sur new config yaml (base pour F09)  | Pallier Etienne       | 01/29/2022 01:04 AM |                        |
| 35044 | operations-portal-users | Feature | New         | Normal    | New ROD dashboard  |                       | 09/20/2018 10:42 AM | Dashboard              |
| 1082  | Oval                    | Bug     | New         | Low       | NO DIFF  |                       | 11/16/2010 11:44 AM | Command Line Interface |
| 10871 | CLASS                   | Feature | New         | Normal    | Nominal Power  |                       | 09/10/2015 05:27 PM |                        |
| 47886 | LabInvent               | Task    | New         | Urgent    | Notifications  |                       | 11/30/2021 03:45 PM |                        |
| 27570 | Lavoisier               | Feature | New         | Normal    | NotifiedTrigger should bypass attribute @ignore-during   |                       | 02/02/2018 03:05 PM | Engine                 |
| 49219 | PyROS                   | Task    | In progress | Normal    | Nouvelle image   | Klotz Alain           | 02/02/2022 02:38 PM |                        |
| 8379  | Lavoisier               | Bug     | New         | Normal    | NullPointerException at startup  |                       | 10/28/2014 04:49 PM |                        |
| 44363 | PyROS                   | Task    | In progress | High      | ODJ & CR Réunions  | Pallier Etienne       | 05/06/2021 06:18 PM |                        |
| 7073  | Topology Manager        | Bug     | New         | Normal    | Off on GTS tree  |                       | 05/07/2014 04:55 PM | Core TM                |
| 44896 | PyROS                   | Task    | New         | Normal    | On peut consulter la liste des SP  |                       | 06/18/2021 03:17 PM |                        |
| 44897 | PyROS                   | Task    | New         | Normal    | On peut voir la fiche détaillée d'un SP  |                       | 06/16/2021 11:29 AM |                        |
| 44918 | PyROS                   | Task    | New         | Normal    | Optimiser : Agir sur le système en fonction des conditions d'observation pour n'observer que quand la qualité du ciel est suffisante |                       | 06/28/2022 09:58 PM |                        |

| #     | Project      | Tracker | Status | Priority  | Subject   | Assigned To      | Updated             | Category               |
|-------|--------------|---------|--------|-----------|---|------------------|---------------------|------------------------|
| 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 |                        |
| 1083  | Oval         | Bug     | New    | Immediate | oval log -gui   |                  | 11/16/2010 11:45 AM | Command Line Interface |
| 923   | Oval         | Feature | New    | Normal    | oval reset  | Chamont David    | 09/20/2010 05:16 PM | Other                  |
| 174   | Oval         | Feature | New    | High      | oval run -o   | Chamont David    | 10/02/2009 02:47 PM | Run command            |
| 47439 | PyROS        | Task    | New    | Normal    | PA et PK CNES   |                  | 01/31/2022 11:29 AM |                        |
| 45791 | PyROS        | Task    | New    | Normal    | PA1.1 (2022-03) - Présentations et Rapport Avancement |                  | 10/11/2021 11:14 AM |                        |
| 47430 | PyROS        | Task    | New    | Normal    | PA2.1 (2022-08) - Présentations et Rapport Avancement |                  | 10/11/2021 11:18 AM |                        |
| 47431 | PyROS        | Task    | New    | Normal    | PA2.2 (2022-10) - Présentations et Rapport Avancement |                  | 10/11/2021 11:19 AM |                        |

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