

## Issues

| #     | Project     | Tracker | Status | Priority | Subject  | Assigned To              | Updated             | Category |
|-------|-------------|---------|--------|----------|--|--------------------------|---------------------|----------|
| 52285 | IN2P3-Forge | Bug     | New    | Low      | Finalise CTA projects in the Forge   | Macchi<br>Pierre-Etienne | 07/25/2022 08:50 AM |          |
| 45480 | PyROS       | Feature | New    | High     | **** D1 - System Security & Control  |                          | 06/29/2022 07:39 AM |          |
| 44917 | PyROS       | Task    | New    | Normal   | Sécuriser : Agir sur le système en fonction de l'environnement (externe/interne) pour la sécurité de l'Observatoire et des personnes |                          | 06/29/2022 07:39 AM |          |
| 44161 | PyROS       | Feature | New    | High     | *** SF04 - SPV - System Coordination & Supervision : Majordome (Conducting) (head)   |                          | 06/29/2022 07:39 AM |          |
| 44920 | PyROS       | Task    | New    | Normal   | Démarrage ou fin des observations (début/fin de nuit)  |                          | 06/29/2022 07:38 AM |          |
| 44916 | PyROS       | Task    | New    | Normal   | Rythmer : Agir sur le système pour lui donner un rythme en fonction du temps (nuit/jour)   |                          | 06/29/2022 07:38 AM |          |
| 51514 | PyROS       | Task    | New    | Normal   | LOG  |                          | 06/29/2022 07:37 AM |          |
| 48278 | PyROS       | Task    | New    | High     | AGENT général (dont dépendent tous les agents et AgentDevices...)  |                          | 06/29/2022 07:37 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 |          |
| 48307 | PyROS       | Task    | New    | Normal   | Send, Receive, and Process Commands (Agent <=> Agent)  |                          | 06/29/2022 07:33 AM |          |
| 51508 | PyROS       | Task    | New    | Normal   | AgentMajordome (based on Agent)  | Koralewski Alexis        | 06/29/2022 07:31 AM |          |
| 49541 | PyROS       | Task    | New    | Normal   | API REST (website scripting via pyros_api.py script)   | Koralewski Alexis        | 06/29/2022 07:26 AM |          |
| 49136 | PyROS       | Task    | New    | Normal   | GF03-INFRA - Logging integration (general logs & agents)   |                          | 06/29/2022 07:25 AM |          |
| 44165 | PyROS       | Feature | New    | Normal   | *** SF16 - DSH - General monitoring : Dashboard (website)  |                          | 06/29/2022 07:24 AM |          |
| 49135 | PyROS       | Task    | New    | Normal   | SF15-SST integration (agents, start, stop, commands)   |                          | 06/29/2022 07:23 AM |          |
| 49124 | PyROS       | Task    | New    | Normal   | SF04-SPV integration (AgentMajordome)  |                          | 06/29/2022 07:21 AM |          |
| 49123 | PyROS       | Task    | New    | Normal   | SF03-ENV integration   |                          | 06/29/2022 07:20 AM |          |
| 49120 | PyROS       | Task    | New    | Normal   | General Design (structure, design, responsive, CSS)  |                          | 06/29/2022 07:18 AM |          |
| 49874 | PyROS       | Task    | New    | Normal   | (docker) Installation Guitastro & dependencies   |                          | 06/28/2022 10:11 PM |          |
| 44658 | PyROS       | Feature | New    | High     | *** SF15 - SST - START&STOP - System Startup (launch), monitoring, and Shutdown  |                          | 06/28/2022 10:06 PM |          |
| 49878 | PyROS       | Task    | New    | Normal   | SF02-SCP integration - Lancement auto de l'agent de gestion du SP lifecycle  |                          | 06/28/2022 10:04 PM |          |
| 44919 | PyROS       | Task    | New    | Normal   | Sauvegarder (logger) les différents changements d'état   |                          | 06/28/2022 09:58 PM |          |
| 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 |          |
| 44915 | PyROS       | Task    | New    | Normal   | Changer le mode du système : passer en mode manuel (maintenance) ou automatique  |                          | 06/28/2022 09:57 PM |          |

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|-------|---------|---------|--------|----------|---|-------------------|---------------------|----------|
| 44914 | PyROS   | Task    | New    | Normal   | (re-)Démarrer, mettre en Pause, ou Stopper tout ou partie du système  |                   | 06/28/2022 09:56 PM |          |
| 49152 | PyROS   | Task    | New    | Normal   | RUN/EXEC - Start & Stop software (et Agents)  |                   | 05/24/2022 02:55 PM |          |
| 49149 | PyROS   | Task    | New    | High     | SCRIPT RUN (PYROS/pyros.py) (uniquement pour la partie execution)   |                   | 05/24/2022 02:55 PM |          |
| 44159 | PyROS   | Feature | New    | Normal   | *** SF03 - ENV - Environment Monitoring (int/ext, observatory & weather)  |                   | 05/05/2022 09:54 AM |          |
| 44907 | PyROS   | Task    | New    | Normal   | Show Weather & Observatory monitored data (in a convenient way)   |                   | 05/05/2022 09:53 AM |          |
| 45481 | PyROS   | Feature | New    | Normal   | **** D2 - Users & Programs  |                   | 03/29/2022 09:17 AM |          |
| 44892 | PyROS   | Task    | New    | Normal   | SPs view (list & 1)   |                   | 03/29/2022 09:17 AM |          |
| 44890 | PyROS   | Task    | New    | Normal   | SP CRUD   |                   | 03/29/2022 09:17 AM |          |
| 45550 | PyROS   | Task    | New    | Normal   | Users View & Export   | Koralewski Alexis | 03/29/2022 09:14 AM |          |
| 44835 | PyROS   | Task    | New    | Normal   | (F01) CRUD (utilisateur)  |                   | 03/29/2022 09:14 AM |          |
| 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 |          |
| 45485 | PyROS   | Feature | New    | High     | **** D0 - GENERAL, ADMINISTRATIVE & TECHNICAL   |                   | 03/16/2022 04:53 PM |          |
| 49890 | PyROS   | Task    | New    | Normal   | Global Start & Stop (safe)  |                   | 03/16/2022 04:52 PM |          |
| 44659 | PyROS   | Feature | New    | Normal   | *** GF3 - INFRA - Hardware, Operating System, Network, Security & Safety  |                   | 03/16/2022 04:51 PM |          |
| 49889 | PyROS   | Task    | New    | Normal   | Backup  |                   | 03/16/2022 04:49 PM |          |
| 49888 | PyROS   | Task    | New    | Normal   | Firewall  |                   | 03/16/2022 04:48 PM |          |
| 49887 | PyROS   | Task    | New    | Normal   | Hardware  |                   | 03/16/2022 04:47 PM |          |
| 49886 | PyROS   | Task    | New    | Normal   | System watch (Nagios, ...)  |                   | 03/16/2022 04:47 PM |          |
| 49885 | PyROS   | Task    | New    | Normal   | Network   |                   | 03/16/2022 04:46 PM |          |
| 48279 | PyROS   | Task    | New    | Normal   | General LOGGING (fichiers texte, écran en mode debug)   |                   | 03/16/2022 04:45 PM |          |
| 45153 | PyROS   | Story   | New    | Normal   | REQ-051 Sécurité des systèmes informatique (SSI)  |                   | 03/16/2022 04:44 PM |          |
| 45126 | PyROS   | Story   | New    | Normal   | REQ-048 sauvegarde des données brutes   |                   | 03/16/2022 04:43 PM |          |
| 45154 | PyROS   | Story   | New    | Normal   | REQ-070 SSI_010 Spécifications techniques SSI   |                   | 03/16/2022 04:42 PM |          |
| 45135 | PyROS   | Story   | New    | Normal   | REQ-050 SURETE_260 Système informatique (SSI)   |                   | 03/16/2022 04:42 PM |          |
| 45130 | PyROS   | Story   | New    | Normal   | REQ-047 SURETE_240 Sauvegarde des données brutes  |                   | 03/16/2022 04:42 PM |          |
| 45129 | PyROS   | Story   | New    | Normal   | REQ-046 SURETE_210 Arrêt du système en cas de condition météorologiques défavorables  |                   | 03/16/2022 04:42 PM |          |
| 45128 | PyROS   | Story   | New    | Normal   | REQ-045 SECURITE_200 Système d'alerte   |                   | 03/16/2022 04:42 PM |          |
| 45103 | PyROS   | Story   | New    | Normal   | REQ-033 SURETE_050 Prise en compte de la météo  |                   | 03/16/2022 04:42 PM |          |

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|-------|---------|---------|--------|----------|---|-------------|---------------------|----------|
| 45101 | PyROS   | Story   | New    | Normal   | REQ-034 SURETE_080 Coupure électrique   |             | 03/16/2022 04:42 PM |          |
| 45184 | PyROS   | Story   | New    | Normal   | REQ-111 Mise en sécurité automatique en cas de cyclone  |             | 03/16/2022 04:38 PM |          |
| 45183 | PyROS   | Story   | New    | Normal   | REQ-110 Arrêt et redémarrage automatique en cas de coupure électrique   |             | 03/16/2022 04:38 PM |          |
| 45175 | PyROS   | Story   | New    | Normal   | REQ-102 Surveillance et sécurisation de la BD   |             | 03/16/2022 04:38 PM |          |
| 44814 | PyROS   | Story   | New    | Normal   | REQ-101 Logs  |             | 03/16/2022 04:38 PM |          |
| 44811 | PyROS   | Story   | New    | Normal   | *** REQ-100 FROM CCTP TAROT-NC & MEETINGS   |             | 03/16/2022 04:38 PM |          |
| 45131 | PyROS   | Story   | New    | Normal   | REQ-049 SURETE_250 Transfert des données  |             | 03/16/2022 04:16 PM |          |
| 45483 | PyROS   | Feature | New    | High     | **** D4 - Images production (L0)  |             | 03/16/2022 07:28 AM |          |
| 44163 | PyROS   | Feature | New    | Normal   | *** SF09 - CMC - Command Control - Telescope & Instruments Control & Monitoring (DeviceController, AgentDevice) |             | 03/16/2022 07:28 AM |          |
| 49876 | PyROS   | Task    | New    | Normal   | Guitastro integration   |             | 03/16/2022 07:28 AM |          |
| 49875 | PyROS   | Task    | New    | Normal   | (classic) Installation Guitastro & dependencies   |             | 03/16/2022 07:27 AM |          |
| 48271 | PyROS   | Task    | New    | High     | CLASSIC installation (with venv)  |             | 03/16/2022 07:27 AM |          |
| 44168 | PyROS   | Task    | New    | High     | (GF2) INSTALL & DEPLOY  |             | 03/16/2022 07:27 AM |          |
| 44148 | PyROS   | Feature | New    | High     | *** GF2 - INST - Config, Install, udpate, deploy (IRAP, CNES, TAROT...)   |             | 03/16/2022 07:27 AM |          |
| 45552 | PyROS   | Task    | New    | Normal   | General configuration integration   |             | 03/15/2022 11:15 PM |          |
| 49871 | PyROS   | Task    | New    | Normal   | Config par défaut (à définir)   |             | 03/15/2022 11:11 PM |          |
| 49210 | PyROS   | Task    | New    | Normal   | CONFIGURATION GENERALE  |             | 03/15/2022 11:11 PM |          |
| 49870 | PyROS   | Task    | New    | Normal   | Config générale : logo, pagination, couleurs, options générales, options par feature, ...                       |             | 03/15/2022 11:11 PM |          |
| 49872 | PyROS   | Task    | New    | Normal   | Restauration de la config par défaut  |             | 03/15/2022 11:10 PM |          |
| 49125 | PyROS   | Task    | New    | Normal   | SF05-SEQ integration  |             | 03/15/2022 11:03 PM |          |
| 44661 | PyROS   | Feature | New    | Normal   | *** SF13 - IAF - Images Fetching (quicklook & download)   |             | 03/15/2022 04:49 PM |          |
| 44164 | PyROS   | Feature | New    | Normal   | *** SF12 - IAN - Images Analysis (Triton)   |             | 03/15/2022 04:48 PM |          |
| 44584 | PyROS   | Feature | New    | Normal   | *** SF10 - CAL - Calibration (Dark/Bias/Flat)   |             | 03/15/2022 04:48 PM |          |
| 44162 | PyROS   | Feature | New    | High     | *** SF08 - EXE (SOX) - Observation Sequence (SO) eXecution  |             | 03/15/2022 04:46 PM |          |
| 44160 | PyROS   | Feature | New    | Normal   | *** SF07 - PLN - Observation Sequences Planning & Scheduling  |             | 03/15/2022 04:46 PM |          |
| 44158 | PyROS   | Feature | New    | Normal   | *** SF06 - ALR - Alerts Management  |             | 03/15/2022 04:46 PM |          |
| 44514 | PyROS   | Feature | New    | Normal   | *** SF11 - IPC - Images Processing (Grenouille)   | Klotz Alain | 03/15/2022 04:44 PM |          |
| 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 |          |
| 49543 | PyROS   | Task    | New    | Normal   | Users View (list & 1)   |             | 02/23/2022 06:06 PM |          |

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| 48270 | PyROS   | Task    | New    | Normal   | SCRIPT INSTALL/UPDATE (PYROS/pyros.py) (uniquement pour la partie install & update)  |                   | 02/23/2022 05:57 PM |           |
| 49250 | PyROS   | Task    | New    | Normal   | CREATE/UPDATE Sequence   |                   | 02/23/2022 12:02 PM |           |
| 44932 | PyROS   | Task    | New    | Normal   | CREATE a Sequence (must be attached to a valid SP)   |                   | 02/23/2022 12:02 PM |           |
| 47447 | PyROS   | Task    | New    | Normal   | (F05) ACTIONS (CRUD), VIEWS, and AUTHORIZATIONS  |                   | 02/23/2022 10:45 AM |           |
| 44153 | PyROS   | Feature | New    | Normal   | *** SF05 - SEQ - Observation Sequences Management  | Koralewski Alexis | 02/23/2022 10:45 AM |           |
| 45181 | PyROS   | Story   | New    | Normal   | REQ-108 Pouvoir déposer dans différents systèmes de coordonnées  |                   | 02/22/2022 04:38 PM |           |
| 44930 | PyROS   | Task    | New    | Normal   | (F05) TESTS & REQUIREMENTS to validate this feature  | Koralewski Alexis | 02/22/2022 03:01 PM |           |
| 45482 | PyROS   | Feature | New    | High     | **** D3 - Sequences submission & plannig   |                   | 02/22/2022 03:01 PM |           |
| 49251 | PyROS   | Task    | New    | Normal   | Test   | Koralewski Alexis | 02/22/2022 02:59 PM |           |
| 49478 | PyROS   | Task    | New    | Normal   | Test   | Koralewski Alexis | 02/22/2022 12:25 PM |           |
| 49253 | PyROS   | Task    | New    | Normal   | READ 1 & list  |                   | 02/21/2022 03:21 PM |           |
| 49252 | PyROS   | Task    | New    | Normal   | WEB FORM   |                   | 02/17/2022 01:59 PM |           |
| 49162 | PyROS   | Task    | New    | Normal   | Check sequence validity  | Klotz Alain       | 02/03/2022 10:23 AM |           |
| 44939 | PyROS   | Task    | New    | Normal   | SUBMIT a Seq to planning (status => "submitted")   | Koralewski Alexis | 02/03/2022 10:23 AM |           |
| 44928 | PyROS   | Task    | New    | Normal   | (F05) ENTITIES definition (doc spec) & implementation (DB)   | Koralewski Alexis | 02/03/2022 10:13 AM |           |
| 44945 | PyROS   | Task    | New    | Normal   | (READ 1) Sequence detailed view  |                   | 02/03/2022 09:45 AM |           |
| 49247 | PyROS   | Task    | New    | Normal   | State diagram (doc)  |                   | 02/03/2022 09:34 AM |           |
| 49246 | PyROS   | Task    | New    | Normal   | Sequence Lifecycle (status)  |                   | 02/03/2022 09:34 AM |           |
| 49137 | PyROS   | Task    | New    | Normal   | Integration Guitastro lib  | Klotz Alain       | 02/02/2022 03:27 PM |           |
| 49217 | PyROS   | Task    | New    | Normal   | 5 - (L2) Critères de qualité d'image (+ json QUAL)   | Klotz Alain       | 02/02/2022 02:37 PM |           |
| 49216 | PyROS   | Task    | New    | Normal   | 4 - (L1c) - Combinaison d'images   | Klotz Alain       | 02/02/2022 02:36 PM |           |
| 45484 | PyROS   | Feature | New    | Normal   | **** D5 - Images management (L1-L2)  |                   | 02/02/2022 02:36 PM |           |
| 49227 | PyROS   | Task    | New    | Normal   | Corrections cosmétiques (de pixels)  | Klotz Alain       | 02/02/2022 02:19 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 |           |
| 44388 | PyROS   | Task    | New    | High     | (GF2) SOURCE CODE MANAGEMENT (GITLAB)  |                   | 02/02/2022 12:28 PM | Evolution |
| 44393 | PyROS   | Task    | New    | Normal   | Back Office (Administration) - Site django admin   | Koralewski Alexis | 02/02/2022 12:07 PM |           |
| 49157 | PyROS   | Task    | New    | Normal   | Super Super Agent qui surveille l'ensemble des super agents sur chaque noeud (?)   |                   | 01/31/2022 12:12 PM |           |
| 49156 | PyROS   | Task    | New    | Normal   | Super Agent qui démarre et stoppe les autres agents, et surveille leur bonne santé (les relance si besoin) => sur chaque noeud (?) |                   | 01/31/2022 12:12 PM |           |
| 49155 | PyROS   | Task    | New    | Normal   | Architecture décentralisée en plusieurs noeuds (communication via BD)  |                   | 01/31/2022 12:09 PM |           |
| 49151 | PyROS   | Task    | New    | Normal   | Script central (pyros.py)  |                   | 01/31/2022 11:36 AM |           |

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|-------|-----------|---------|--------|-----------|--|-----------------|---------------------|-----------|
| 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 |
| 47428 | PyROS     | Task    | New    | Normal    | PK2 (2022-06) - Présentations + RA + Doc LIVRABLES   |                 | 01/31/2022 11:34 AM |           |
| 45790 | PyROS     | Task    | New    | Normal    | PK1 (2022-01) - Présentations + RA + Doc LIVRABLES   |                 | 01/31/2022 11:33 AM |           |
| 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 |           |
| 47439 | PyROS     | Task    | New    | Normal    | PA et PK CNES  |                 | 01/31/2022 11:29 AM |           |
| 46781 | PyROS     | Task    | New    | Normal    | (F02) EXIGENCES satisfaites (+ tests mis à jour)   |                 | 01/29/2022 01:27 AM |           |
| 47388 | PyROS     | Task    | New    | High      | (F14) ENTITIES - definition & implementation - CONFIG FILES  |                 | 01/29/2022 01:25 AM |           |
| 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 |                 | 01/29/2022 01:25 AM |           |
| 46788 | PyROS     | Task    | New    | Normal    | (F14) EXIGENCES satisfaites (+ tests mis à jour)   |                 | 01/29/2022 01:24 AM |           |
| 44172 | PyROS     | Feature | New    | High      | *** SF14 - OCF - Observatory Unit & Site Configuration   |                 | 01/29/2022 01:24 AM |           |
| 47387 | PyROS     | Task    | New    | Normal    | (F14) CRUD config  |                 | 01/29/2022 01:24 AM |           |
| 45748 | PyROS     | Task    | New    | Normal    | Définir Accesseurs (getX())  |                 | 01/29/2022 01:21 AM |           |
| 45040 | PyROS     | Task    | New    | High      | NEW Agent v2 basé sur new config yaml (base pour F09)  | Pallier Etienne | 01/29/2022 01:04 AM |           |
| 49134 | PyROS     | Task    | New    | Normal    | SF14-OBC integration   |                 | 01/29/2022 12:52 AM |           |
| 49122 | PyROS     | Task    | New    | Normal    | SF02-SCP integration   |                 | 01/29/2022 12:50 AM |           |
| 49121 | PyROS     | Task    | New    | Normal    | SF01-USR integration   |                 | 01/29/2022 12:50 AM |           |
| 49132 | PyROS     | Task    | New    | Normal    | SF12-IAN integration   |                 | 01/29/2022 12:48 AM |           |
| 49133 | PyROS     | Task    | New    | Normal    | SF13-IAF integration   |                 | 01/29/2022 12:47 AM |           |
| 49131 | PyROS     | Task    | New    | Normal    | SF11-IPC integration   |                 | 01/29/2022 12:46 AM |           |
| 49130 | PyROS     | Task    | New    | Normal    | SF10-CAL integration   |                 | 01/29/2022 12:46 AM |           |
| 49129 | PyROS     | Task    | New    | Normal    | SF09-CMC integration   |                 | 01/29/2022 12:46 AM |           |
| 49128 | PyROS     | Task    | New    | Normal    | SF08-EXE integration   |                 | 01/29/2022 12:45 AM |           |
| 49127 | PyROS     | Task    | New    | Normal    | SF07-PLN integration   |                 | 01/29/2022 12:45 AM |           |
| 49126 | PyROS     | Task    | New    | Normal    | SF06-ALR integration   |                 | 01/29/2022 12:45 AM |           |
| 48784 | XLDP      | Bug     | New    | Normal    | Jobs en erreurs depuis le 19/01 19h30  |                 | 01/20/2022 10:12 AM |           |
| 48758 | LabInvent | Task    | New    | Immediate | Modifs demandées par C. Feugeade le 18/1/22  | Pallier Etienne | 01/19/2022 04:22 PM |           |
| 48757 | LabInvent | Feature | New    | Immediate | *** F - DIVERS TODO (à dispatcher)   | Pallier Etienne | 01/19/2022 04:12 PM |           |
| 47960 | LabInvent | Task    | New    | Immediate | CHAMPS   |                 | 01/19/2022 03:51 PM |           |
| 47860 | LabInvent | Feature | New    | Immediate | *** F - ENTITY - Materiels   |                 | 01/19/2022 03:51 PM |           |
| 47890 | LabInvent | Task    | New    | High      | Commander (demande achat)  |                 | 01/19/2022 03:48 PM |           |

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| 44922 | PyROS   | Task    | New    | Normal   | (F04) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation          |                 | 12/15/2021 07:37 AM |          |
| 44923 | PyROS   | Task    | New    | Normal   | (F04) TESTS to validate this feature  |                 | 12/15/2021 07:36 AM |          |
| 44924 | PyROS   | Task    | New    | Normal   | (F04) ENTITIES - definition & implementation  |                 | 12/15/2021 07:36 AM |          |
| 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 |          |
| 44903 | PyROS   | Task    | New    | Normal   | Save raw data   |                 | 12/15/2021 07:34 AM |          |
| 44902 | PyROS   | Task    | New    | Normal   | Fix raw data  |                 | 12/15/2021 07:33 AM |          |
| 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 |          |
| 44900 | PyROS   | Task    | New    | Normal   | Read (from PLC and sensors) INSIDE environmental data (doors, lights...) for human safety         |                 | 12/15/2021 07:33 AM |          |
| 47386 | PyROS   | Task    | New    | Normal   | (F03) Initial data (fixture)  |                 | 12/15/2021 07:32 AM |          |
| 44898 | PyROS   | Task    | New    | Normal   | (F03) ENTITIES (& properties) to be defined   |                 | 12/15/2021 07:32 AM |          |
| 44880 | PyROS   | Task    | New    | Normal   | (F03) TESTS to validate this feature  |                 | 12/15/2021 07:32 AM |          |
| 44879 | PyROS   | Task    | New    | Normal   | (F03) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation          |                 | 12/15/2021 07:32 AM |          |
| 44899 | PyROS   | Task    | New    | Normal   | Read (from PLC and sensors) OUTSIDE environmental data (weather...) for instruments security      |                 | 12/14/2021 04:54 PM |          |
| 48290 | PyROS   | Task    | New    | Normal   | Auto mode   |                 | 12/14/2021 12:35 PM |          |
| 44999 | PyROS   | Task    | New    | Normal   | Execution   |                 | 12/14/2021 12:35 PM |          |
| 45047 | PyROS   | Task    | New    | Normal   | Piloter le telescope en mode manuel depuis le Dashboard   | Pallier Etienne | 12/14/2021 12:34 PM |          |
| 45046 | PyROS   | Task    | New    | Normal   | Manual mode   |                 | 12/14/2021 12:34 PM |          |
| 44998 | PyROS   | Task    | New    | Normal   | Monitoring : Check & log continuously instrument (or telescope) status                            |                 | 12/14/2021 12:33 PM |          |
| 44997 | PyROS   | Task    | New    | Normal   | Start & Stop  |                 | 12/14/2021 12:33 PM |          |
| 44993 | PyROS   | Task    | New    | Normal   | (F09) ENTITIES definition & implementation  |                 | 12/14/2021 12:33 PM |          |
| 47393 | PyROS   | Task    | New    | Normal   | Device Config file (cf F14)   |                 | 12/14/2021 12:33 PM |          |
| 47392 | PyROS   | Task    | New    | Normal   | Device Commands Grammar (Generic & Native)  |                 | 12/14/2021 12:32 PM |          |
| 47391 | PyROS   | Task    | New    | Normal   | Device Simulator (DeviceSimulator)  |                 | 12/14/2021 12:32 PM |          |
| 48289 | PyROS   | Task    | New    | Normal   | Entity (AgentDevice class)  |                 | 12/14/2021 12:32 PM |          |
| 47390 | PyROS   | Task    | New    | Normal   | Device Agent (AgentDevice) (de type Agent)  |                 | 12/14/2021 12:32 PM |          |
| 48288 | PyROS   | Task    | New    | Normal   | Entity (DeviceController class)   |                 | 12/14/2021 12:31 PM |          |
| 47389 | PyROS   | Task    | New    | Normal   | Device Controller (DeviceController)  |                 | 12/14/2021 12:29 PM |          |

| #     | Project   | Tracker | Status | Priority  | Subject   | Assigned To       | Updated             | Category |
|-------|-----------|---------|--------|-----------|---|-------------------|---------------------|----------|
| 48285 | PyROS     | Task    | New    | Normal    | Lancement auto et gestion du DeviceController associé   |                   | 12/14/2021 12:22 PM |          |
| 48284 | PyROS     | Task    | New    | Normal    | Lancement auto et gestion des Components associés (qui sont aussi des DeviceController)                     |                   | 12/14/2021 12:20 PM |          |
| 46787 | PyROS     | Task    | New    | Normal    | (F09) REQUIREMENTS validated (+ tests updated)  |                   | 12/14/2021 12:18 PM |          |
| 44994 | PyROS     | Task    | New    | Normal    | (F09) AUTHORIZATIONS for this feature (who can do what) : doc & implem.                                     |                   | 12/14/2021 12:15 PM |          |
| 45340 | PyROS     | Task    | New    | Normal    | INITIAL DATA (fixtures)   | Koralewski Alexis | 12/14/2021 12:09 PM |          |
| 44329 | PyROS     | Task    | New    | High      | Migration gitlab sur IN2P3  |                   | 12/14/2021 12:08 PM |          |
| 45043 | PyROS     | Task    | New    | High      | Démo IRAP (install classique ?) + retrouver ancienne utilisation de PlcConfig                               | Pallier Etienne   | 12/14/2021 12:00 PM |          |
| 48273 | PyROS     | Task    | New    | Normal    | version DEV guitalens - instance docker sur serveur guitalens   |                   | 12/14/2021 11:46 AM |          |
| 48276 | PyROS     | Task    | New    | Normal    | Scripts d'installation docker   |                   | 12/14/2021 11:44 AM |          |
| 48274 | PyROS     | Task    | New    | Normal    | version TEST TNC France - instance docker de test en France   |                   | 12/14/2021 11:42 AM |          |
| 48275 | PyROS     | Task    | New    | Normal    | version PROD TNC Nouvelle Calédonie - instance docker de production sur site final                          |                   | 12/14/2021 11:42 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 |          |
| 47861 | LabInvent | Feature | New    | Urgent    | *** F - ENTITY - Suivis (de Materiel ou User)   |                   | 12/13/2021 11:10 AM |          |
| 47862 | LabInvent | Feature | New    | Normal    | *** F - ENTITY - Prets (de Materiel)  |                   | 12/13/2021 11:10 AM |          |
| 47895 | LabInvent | Feature | New    | Normal    | *** F - ENTITY - Documents attachés (à Materiel ou Suivi)   |                   | 12/13/2021 11:09 AM |          |
| 48223 | LabInvent | Task    | New    | Normal    | instance perso (docker)   |                   | 12/13/2021 11:08 AM |          |
| 47866 | LabInvent | Feature | New    | Urgent    | *** F - Installation  |                   | 12/13/2021 11:08 AM |          |
| 47947 | LabInvent | Task    | New    | High      | docker only   |                   | 12/13/2021 11:07 AM |          |
| 47926 | LabInvent | Task    | New    | High      | Instance DEMO docker - à installer sur hyp2 puis sur VM pweb3   |                   | 12/13/2021 11:07 AM |          |
| 47865 | LabInvent | Feature | New    | Normal    | *** F - Configuration générale  |                   | 12/13/2021 11:06 AM |          |
| 48222 | LabInvent | Task    | New    | Normal    | (NEW func) Gérer Suivi d'un User  |                   | 12/13/2021 10:39 AM |          |
| 48005 | LabInvent | Task    | New    | Normal    | Bugfix toutes les Deprecated Errors   |                   | 12/06/2021 02:37 PM |          |
| 47869 | LabInvent | Feature | New    | Normal    | *** F - Tests   |                   | 12/06/2021 02:28 PM |          |
| 47946 | LabInvent | Task    | New    | Normal    | classic only  |                   | 12/03/2021 09:50 AM |          |
| 47921 | LabInvent | Feature | New    | Immediate | *** F - Framework CakePhp   |                   | 12/02/2021 04:45 PM |          |
| 47922 | LabInvent | Task    | New    | Immediate | Passer directement à v3.LAST (3.10.1)   |                   | 12/02/2021 04:45 PM |          |
| 47905 | LabInvent | Task    | New    | Urgent    | Read (index & view) (generic)   |                   | 12/01/2021 11:21 AM |          |
| 47899 | LabInvent | Task    | New    | Urgent    | view (generic)  |                   | 12/01/2021 11:21 AM |          |
| 47875 | LabInvent | Feature | New    | Urgent    | *** F - ENTITY GÉNÉRIQUE - Actions & Vues génériques (& Refactorisation)                                    |                   | 12/01/2021 11:21 AM |          |

| #     | Project   | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|--|-------------|---------------------|----------|
| 47903 | LabInvent | Task    | New    | Urgent   | Rappels automatiques pour les suivis récurrents (périodiques)            |             | 12/01/2021 11:17 AM |          |
| 47901 | LabInvent | Task    | New    | Urgent   | Read (view & index)  |             | 12/01/2021 11:17 AM |          |
| 47873 | LabInvent | Task    | New    | Normal   | Model (Entity & Table)   |             | 12/01/2021 09:37 AM |          |
| 47966 | LabInvent | Task    | New    | Normal   | Ajouter test Commande (avec devis joint)                                 |             | 11/30/2021 04:17 PM |          |
| 47912 | LabInvent | Task    | New    | High     | (VUE) Elements et Helper   |             | 11/30/2021 03:51 PM |          |
| 47914 | LabInvent | Task    | New    | High     | index (generic)  |             | 11/30/2021 03:50 PM |          |
| 47906 | LabInvent | Task    | New    | Urgent   | Champs virtuels  |             | 11/30/2021 03:50 PM |          |
| 47897 | LabInvent | Task    | New    | High     | *** F - Stats (Users)  |             | 11/30/2021 03:48 PM |          |
| 47942 | LabInvent | Task    | New    | High     | index (generic)  |             | 11/30/2021 03:48 PM |          |
| 47937 | LabInvent | Task    | New    | High     | Read (index & view) (generic ?)  |             | 11/30/2021 03:48 PM |          |
| 47927 | LabInvent | Task    | New    | High     | A gérer via fichier conf YAML  |             | 11/30/2021 03:47 PM |          |
| 47867 | LabInvent | Task    | New    | High     | *** F - Autorisations (Users)  |             | 11/30/2021 03:47 PM |          |
| 47886 | LabInvent | Task    | New    | Urgent   | Notifications  |             | 11/30/2021 03:45 PM |          |
| 47874 | LabInvent | Task    | New    | Urgent   | Stats  |             | 11/30/2021 03:44 PM |          |
| 47878 | LabInvent | Task    | New    | High     | Autres   |             | 11/30/2021 03:44 PM |          |
| 47884 | LabInvent | Task    | New    | High     | partitionnement par Site (besoin IP2I/LMA)                               |             | 11/30/2021 03:43 PM |          |
| 47877 | LabInvent | Task    | New    | High     | find (search)  |             | 11/30/2021 03:43 PM |          |
| 47952 | LabInvent | Task    | New    | High     | Ecran d'accueil à restructurer   |             | 11/30/2021 03:43 PM |          |
| 47936 | LabInvent | Task    | New    | High     | 3-4 - TBO & ARCHIVED   |             | 11/30/2021 03:43 PM |          |
| 47934 | LabInvent | Task    | New    | High     | LIFECYCLE (Status) : CREATED => (TBO) => VALIDATED => TBA<br>=> ARCHIVED |             | 11/30/2021 03:43 PM |          |
| 47863 | LabInvent | Feature | New    | High     | *** F - ENTITY - Users   |             | 11/30/2021 03:43 PM |          |
| 47882 | LabInvent | Task    | New    | High     | Delete - delete  |             | 11/30/2021 03:42 PM |          |
| 47881 | LabInvent | Task    | New    | High     | Read - view  |             | 11/30/2021 03:42 PM |          |
| 47876 | LabInvent | Task    | New    | High     | CRUD   |             | 11/30/2021 03:42 PM |          |
| 47872 | LabInvent | Task    | New    | High     | Actions & Vues   |             | 11/30/2021 03:42 PM |          |
| 47879 | LabInvent | Task    | New    | High     | Create/Update - add_edit   |             | 11/30/2021 03:42 PM |          |
| 47870 | LabInvent | Task    | New    | Normal   | Tests (Materiels)  |             | 11/30/2021 03:38 PM |          |
| 47962 | LabInvent | Task    | New    | Urgent   | (IRAP only) re-install inventirap avec php7                              |             | 11/30/2021 03:17 PM |          |
| 47951 | LabInvent | Feature | New    | Normal   | *** F - Etiquettes & Imprimantes   |             | 11/30/2021 01:42 PM |          |
| 47913 | LabInvent | Task    | New    | Normal   | ROLES (profils)  |             | 11/30/2021 01:39 PM |          |
| 47868 | LabInvent | Task    | New    | Normal   | *** F - Super Entité (AppController, AppTable)                           |             | 11/30/2021 01:34 PM |          |
| 47885 | LabInvent | Task    | New    | Normal   | filtrage (voir formulaire index)   |             | 11/30/2021 01:30 PM |          |



| #     | Project   | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|--|-------------|---------------------|----------|
| 47883 | LabInvent | Task    | New    | Normal   | formulaire de recherche multi-critères   |             | 11/30/2021 01:30 PM |          |
| 47871 | LabInvent | Task    | New    | Normal   | Autorisations  |             | 11/30/2021 01:29 PM |          |
| 47954 | LabInvent | Task    | New    | Normal   | 1 - CREATED  |             | 11/30/2021 01:27 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 |          |
| 47930 | LabInvent | Task    | New    | Normal   | *** F - ENTITY - QrCode  |             | 11/30/2021 01:26 PM |          |
| 47907 | LabInvent | Task    | New    | Normal   | *** F - Config YAML (champs materiels) : champs obligatoires, recommandés, ou readonly |             | 11/30/2021 01:25 PM |          |
| 47893 | LabInvent | Task    | New    | Normal   | Views  |             | 11/30/2021 01:21 PM |          |
| 47889 | LabInvent | Task    | New    | Normal   | Changer statut - setStatusTo*()  |             | 11/30/2021 01:19 PM |          |
| 47880 | LabInvent | Task    | New    | Normal   | Read - index   |             | 11/30/2021 01:16 PM |          |
| 47932 | LabInvent | Feature | New    | Normal   | *** F - DOC (documentation)  |             | 11/30/2021 01:10 PM |          |
| 47959 | LabInvent | Task    | New    | Normal   | *** F - ENTITY - Fournisseurs  |             | 11/30/2021 12:57 PM |          |
| 47864 | LabInvent | Feature | New    | Normal   | *** F - ENTITY - Autres  |             | 11/30/2021 12:57 PM |          |
| 47958 | LabInvent | Task    | New    | Normal   | delete (generic)   |             | 11/30/2021 12:47 PM |          |
| 47950 | LabInvent | Task    | New    | Normal   | DB complète à mettre à jour  |             | 11/30/2021 12:26 PM |          |
| 47945 | LabInvent | Task    | New    | Normal   | ALL  |             | 11/30/2021 12:23 PM |          |
| 47925 | LabInvent | Task    | New    | Normal   | (après cakephp v4) Passer à Php 8  |             | 11/30/2021 11:48 AM |          |
| 47924 | LabInvent | Task    | New    | Normal   | (après 3.9) Passer à v4  |             | 11/30/2021 11:48 AM |          |
| 47911 | LabInvent | Task    | New    | Normal   | Create/Update (add_edit generic)   |             | 11/30/2021 11:04 AM |          |
| 44878 | PyROS     | Task    | New    | Normal   | (F02) TESTS to validate this feature   |             | 11/03/2021 09:16 AM |          |
| 45811 | PyROS     | Task    | New    | Normal   | SP update  |             | 11/03/2021 09:16 AM |          |
| 45816 | PyROS     | Task    | New    | Normal   | SP Delete  |             | 10/28/2021 08:35 AM |          |
| 45810 | PyROS     | Task    | New    | Normal   | SP Read (view list and view 1)   |             | 10/27/2021 02:47 PM |          |
| 45809 | PyROS     | Task    | New    | Normal   | SP Create  |             | 10/27/2021 08:42 AM |          |
| 45018 | PyROS     | Task    | New    | High     | Définir config pour TNC (4 channels Cam)   | Klotz Alain | 10/12/2021 08:52 AM |          |
| 44886 | PyROS     | Task    | New    | Normal   | (F01) ENTITIES - definition & implementation   |             | 10/12/2021 07:50 AM |          |
| 44842 | PyROS     | Task    | New    | Normal   | USER   |             | 10/12/2021 07:50 AM |          |
| 47401 | PyROS     | Task    | New    | Normal   | FUNCTIONAL TESTS - Each FEATURE functional tests                                       |             | 10/11/2021 11:42 AM |          |
| 47442 | PyROS     | Task    | New    | Normal   | PLAN DE TESTS ET DE VALIDATIONS  |             | 10/11/2021 11:33 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 |          |
| 47445 | PyROS     | Task    | New    | Normal   | CAHIER DE RECETTE (NC)   |             | 10/11/2021 11:31 AM |          |

| #     | Project | Tracker | Status | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|---------|---------|--------|----------|--|-------------------|---------------------|----------|
| 47444 | PyROS   | Task    | New    | Normal   | MANUELS UTILISATION, INSTALLATION, ET MAINTENANCE  |                   | 10/11/2021 11:31 AM |          |
| 47443 | PyROS   | Task    | New    | Normal   | RAPPORT DES TESTS & VALIDATIONS (application du plan de test)                            |                   | 10/11/2021 11:31 AM |          |
| 47440 | PyROS   | Task    | New    | Normal   | LIVRABLES  |                   | 10/11/2021 11:29 AM |          |
| 47438 | PyROS   | Task    | New    | Normal   | PK5 (2023-06) - Doc LIVRABLES (et Présentations)   |                   | 10/11/2021 11:26 AM |          |
| 47437 | PyROS   | Task    | New    | Normal   | PA4.1 (2023-05) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:25 AM |          |
| 47436 | PyROS   | Task    | New    | Normal   | PK4 (2023-02) - Doc LIVRABLES (et Présentations)   |                   | 10/11/2021 11:23 AM |          |
| 47435 | PyROS   | Task    | New    | Normal   | PA3.2 (2023-02) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:22 AM |          |
| 47433 | PyROS   | Task    | New    | Normal   | PA3.1 (2023-01) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:22 AM |          |
| 47432 | PyROS   | Task    | New    | Normal   | PK3 (2023-01) - Doc LIVRABLES (et Présentations)   |                   | 10/11/2021 11:20 AM |          |
| 47431 | PyROS   | Task    | New    | Normal   | PA2.2 (2022-10) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:19 AM |          |
| 47430 | PyROS   | Task    | New    | Normal   | PA2.1 (2022-08) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:18 AM |          |
| 45791 | PyROS   | Task    | New    | Normal   | PA1.1 (2022-03) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:14 AM |          |
| 47375 | PyROS   | Task    | New    | Normal   | Association quota SP   |                   | 10/11/2021 10:37 AM |          |
| 45756 | PyROS   | Task    | New    | Normal   | QUOTA & PRIO - Gestion du quota et de la priorité  |                   | 10/11/2021 10:35 AM |          |
| 44881 | PyROS   | Task    | New    | Normal   | (F02) ENTITIES - definition & implementation   | Koralewski Alexis | 10/11/2021 10:34 AM |          |
| 47419 | PyROS   | Task    | New    | Normal   | F16 FUNCTIONAL Tests   |                   | 10/11/2021 10:11 AM |          |
| 47418 | PyROS   | Task    | New    | Normal   | F15 FUNCTIONAL Tests   |                   | 10/11/2021 10:11 AM |          |
| 47416 | PyROS   | Task    | New    | Normal   | F13 FUNCTIONAL Tests   |                   | 10/11/2021 10:11 AM |          |
| 47415 | PyROS   | Task    | New    | Normal   | F12 FUNCTIONAL Tests   |                   | 10/11/2021 10:11 AM |          |
| 47414 | PyROS   | Task    | New    | Normal   | F11 FUNCTIONAL Tests   |                   | 10/11/2021 10:10 AM |          |
| 47413 | PyROS   | Task    | New    | Normal   | F10 FUNCTIONAL Tests   |                   | 10/11/2021 10:10 AM |          |
| 47411 | PyROS   | Task    | New    | Normal   | F08 FUNCTIONAL Tests   |                   | 10/11/2021 10:10 AM |          |
| 47410 | PyROS   | Task    | New    | Normal   | F07 FUNCTIONAL Tests   |                   | 10/11/2021 10:10 AM |          |
| 47409 | PyROS   | Task    | New    | Normal   | F06 FUNCTIONAL Tests   |                   | 10/11/2021 10:10 AM |          |
| 47403 | PyROS   | Task    | New    | Normal   | HIGH LEVEL FUNCTION TESTS - Transversal functionalities TESTs involving several features |                   | 10/11/2021 10:08 AM |          |
| 47402 | PyROS   | Task    | New    | Normal   | INTEGRATION TESTS - FEATURES integration tests with each other                           |                   | 10/11/2021 10:07 AM |          |
| 46780 | PyROS   | Task    | New    | Normal   | (F01) EXIGENCES satisfaites (+ tests mis à jour)   |                   | 10/08/2021 06:01 PM |          |
| 45048 | PyROS   | Task    | New    | Normal   | HARDWARE DEVICES definition, test, config, management                                    |                   | 10/08/2021 05:51 PM |          |
| 44995 | PyROS   | Task    | New    | Normal   | (F09) TESTS to validate this feature   |                   | 10/08/2021 05:45 PM |          |
| 45815 | PyROS   | Task    | New    | Normal   | test_SCP_manage_quota  |                   | 09/22/2021 04:47 PM |          |
| 46790 | PyROS   | Task    | New    | Normal   | F16 - EXIGENCES satisfaites (+ tests mis à jour)   |                   | 09/14/2021 02:47 PM |          |

| #     | Project | Tracker | Status | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|---------|---------|--------|----------|---|-------------------|---------------------|----------|
| 46789 | PyROS   | Task    | New    | Normal   | F15 - EXIGENCES satisfaites (+ tests mis à jour)  |                   | 09/14/2021 02:47 PM |          |
| 46786 | PyROS   | Task    | New    | Normal   | F08 - EXIGENCES satisfaites (+ tests mis à jour)  |                   | 09/14/2021 02:45 PM |          |
| 46785 | PyROS   | Task    | New    | Normal   | F07 - EXIGENCES satisfaites (+ tests mis à jour)  |                   | 09/14/2021 02:44 PM |          |
| 46783 | PyROS   | Task    | New    | Normal   | F04 - EXIGENCES satisfaites (+ tests mis à jour)  |                   | 09/14/2021 02:43 PM |          |
| 46782 | PyROS   | Task    | New    | Normal   | F03 - EXIGENCES satisfaites (+ tests mis à jour)  |                   | 09/14/2021 02:43 PM |          |
| 44891 | PyROS   | Task    | New    | Normal   | Create/Update   |                   | 09/14/2021 11:48 AM |          |
| 44833 | PyROS   | Task    | New    | Normal   | Registration : un nouvel utilisateur doit pouvoir s'enregistrer directement sur le site web (soumis à validation) | Koralewski Alexis | 08/31/2021 02:16 PM |          |
| 45762 | PyROS   | Task    | New    | Normal   | Test User Connexion   |                   | 08/13/2021 01:55 PM |          |
| 44847 | PyROS   | Task    | New    | Normal   | (F01) TESTS (users) validant cette feature  | Koralewski Alexis | 08/13/2021 01:55 PM |          |
| 45761 | PyROS   | Task    | New    | Normal   | Test User Create (registration)   |                   | 08/13/2021 01:54 PM |          |
| 45766 | PyROS   | Task    | New    | Normal   | Test User Update  |                   | 08/13/2021 01:53 PM |          |
| 45772 | PyROS   | Task    | New    | Normal   | Test User Read (view list and view 1)   |                   | 08/13/2021 01:51 PM |          |
| 45776 | PyROS   | Task    | New    | Normal   | Test User Delete  |                   | 08/13/2021 01:46 PM |          |
| 45818 | PyROS   | Task    | New    | Normal   | (F14) TESTS to validate this feature  |                   | 08/09/2021 10:43 AM |          |
| 45003 | PyROS   | Task    | New    | Normal   | Config Read & View  | Koralewski Alexis | 08/09/2021 10:43 AM |          |
| 45799 | PyROS   | Task    | New    | Normal   | Execute TESTS on commit/push (new script PUSH)  | Pallier Etienne   | 07/19/2021 08:54 AM |          |
| 45049 | PyROS   | Task    | New    | Normal   | CAMERA FLI  |                   | 07/16/2021 09:34 AM |          |
| 45163 | PyROS   | Story   | New    | Normal   | REQ-013 PYROS-10 ordonnancement temps réel  |                   | 07/01/2021 08:30 AM |          |
| 44719 | PyROS   | Story   | New    | Normal   | REQ-010 Ordonnancement des requêtes   |                   | 07/01/2021 08:30 AM |          |
| 44713 | PyROS   | Story   | New    | Normal   | **** REQ-020 CCTP   |                   | 07/01/2021 08:30 AM |          |
| 45162 | PyROS   | Story   | New    | Normal   | REQ-014 PYROS-10 priorité et quotas utilisateurs  |                   | 07/01/2021 08:29 AM |          |
| 45161 | PyROS   | Story   | New    | Normal   | REQ-011 PYROS-10 ordonnanceur sur chaque télescope  |                   | 07/01/2021 08:29 AM |          |
| 45556 | PyROS   | Task    | New    | Normal   | User activation/deactivation  |                   | 06/25/2021 08:18 AM |          |
| 44896 | PyROS   | Task    | New    | Normal   | On peut consulter la liste des SP   |                   | 06/18/2021 03:17 PM |          |
| 44843 | PyROS   | Task    | New    | Normal   | ROLES : Un utilisateur peut avoir plusieurs roles   |                   | 06/18/2021 03:15 PM |          |
| 44897 | PyROS   | Task    | New    | Normal   | On peut voir la fiche détaillée d'un SP   |                   | 06/16/2021 11:29 AM |          |
| 44894 | PyROS   | Task    | New    | Normal   | Un Observer peut créer un nouveau Proposal (SP) pour une Période spécifique future                                |                   | 06/16/2021 11:28 AM |          |
| 44716 | PyROS   | Story   | New    | Normal   | **** REQ-071 AJOUT OSMOSE   |                   | 06/14/2021 01:19 PM |          |
| 44715 | PyROS   | Story   | New    | Normal   | **** REQ-065 AJOUT UPGRADE  |                   | 06/14/2021 01:19 PM |          |
| 44718 | PyROS   | Story   | New    | Normal   | **** REQ-025 AJOUT TNC  |                   | 06/14/2021 01:19 PM |          |
| 44717 | PyROS   | Story   | New    | Normal   | **** REQ-022 TAROT NC   |                   | 06/14/2021 01:19 PM |          |
| 45452 | PyROS   | Story   | New    | Normal   | *** REQ-0XX REQUIREMENTS FROM CNES (PR)   |                   | 06/14/2021 01:17 PM |          |

| #     | Project | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--|-------------|---------------------|----------|
| 44812 | PyROS   | Story   | New    | Normal   | *** REQ-200 FOR TAROT NETWORK INTEGRATION  |             | 06/14/2021 01:13 PM |          |
| 44969 | PyROS   | Task    | New    | Normal   | (F07) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                             |             | 06/08/2021 08:21 AM |          |
| 44987 | PyROS   | Task    | New    | Normal   | (F08) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                             |             | 06/08/2021 08:20 AM |          |
| 45291 | PyROS   | Task    | New    | Normal   | (F10) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                             |             | 06/08/2021 08:19 AM |          |
| 45346 | PyROS   | Task    | New    | Normal   | (F10) ENTITIES - Initial data (fixture)  |             | 06/03/2021 09:17 AM |          |
| 45290 | PyROS   | Task    | New    | Normal   | (F10) ENTITIES - definition & implementation   |             | 06/03/2021 09:17 AM |          |
| 45295 | PyROS   | Task    | New    | Normal   | Create DARK files (acquisition)  |             | 05/27/2021 11:22 AM |          |
| 45294 | PyROS   | Task    | New    | Normal   | Create BIAS files (acquisition)  |             | 05/27/2021 11:22 AM |          |
| 45293 | PyROS   | Task    | New    | Normal   | Create FLAT files (acquisition)  |             | 05/27/2021 11:21 AM |          |
| 45292 | PyROS   | Task    | New    | Normal   | (F10) TESTS to validate this feature   |             | 05/27/2021 11:11 AM |          |
| 44813 | PyROS   | Story   | New    | Normal   | REQ-123 Architecture extensible et Extensions privatisables  |             | 05/12/2021 12:21 PM |          |
| 45195 | PyROS   | Story   | New    | Normal   | REQ-122 Page information état agent  |             | 05/12/2021 12:18 PM |          |
| 45194 | PyROS   | Story   | New    | Normal   | REQ-121 Limiter le nombre d'essais de connexion d'un utilisateur   |             | 05/12/2021 12:17 PM |          |
| 45193 | PyROS   | Story   | New    | Normal   | REQ-120 Pages web dédiées pour gérer différents besoins  |             | 05/12/2021 12:17 PM |          |
| 45192 | PyROS   | Story   | New    | Normal   | REQ-119 Analyse images : le service de traitement d'images doit être interopérable (à distance, par service externe) |             | 05/12/2021 12:17 PM |          |
| 45191 | PyROS   | Story   | New    | Normal   | REQ-118 Avoir un obturateur sur les caméras (Utile pour faire les Dark)  |             | 05/12/2021 12:16 PM |          |
| 45190 | PyROS   | Story   | New    | Normal   | REQ-117 Calibration : génération des images de calibration en fonction du temps (DBF) (Dark dépend du temps pose)    |             | 05/12/2021 12:16 PM |          |
| 45189 | PyROS   | Story   | New    | Normal   | REQ-116 Calibration astro : trouver une solution quand l'image est distendue (distortion)                            |             | 05/12/2021 12:16 PM |          |
| 45188 | PyROS   | Story   | New    | Normal   | REQ-115 Calibration : traiter efficacement les fichiers de calibration DBF (dark, bias, flat)                        |             | 05/12/2021 12:15 PM |          |
| 45187 | PyROS   | Story   | New    | Normal   | REQ-114 Planification des séquences : Equité   |             | 05/12/2021 12:15 PM |          |
| 45186 | PyROS   | Story   | New    | Normal   | REQ-113 Planification des séquences : Efficacité, efficience   |             | 05/12/2021 12:15 PM |          |
| 45185 | PyROS   | Story   | New    | Normal   | REQ-112 Planification des séquences : Flexibilité  |             | 05/12/2021 12:14 PM |          |
| 45182 | PyROS   | Story   | New    | Normal   | REQ-109 Afficher infos utiles sur les requetes/séquences   |             | 05/12/2021 12:13 PM |          |
| 45180 | PyROS   | Story   | New    | Normal   | REQ-107 Suivi complet d'une requête, depuis son dépôt, jusqu'à son exécution, en passant par sa planification        |             | 05/12/2021 12:12 PM |          |
| 45179 | PyROS   | Story   | New    | Normal   | REQ-106 Requete appartient à un SP (lié à un PI qui est lié à des users)   |             | 05/12/2021 12:12 PM |          |
| 45178 | PyROS   | Story   | New    | Normal   | REQ-105 Pouvoir enlever une séquence (scène) déposée pour en déposer une autre                                       |             | 05/12/2021 12:11 PM |          |

| #     | Project | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--|-------------|---------------------|----------|
| 45177 | PyROS   | Story   | New    | Normal   | REQ-104 Rôles utilisateurs (profils)   |             | 05/12/2021 12:11 PM |          |
| 45176 | PyROS   | Story   | New    | Normal   | REQ-103 Connexion unique pour accéder à tous les services, si possible via annuaire LDAP |             | 05/12/2021 12:10 PM |          |
| 45174 | PyROS   | Story   | New    | Normal   | REQ-213 Sauvegarde temporaire des images brutes pour opérations de maintenance           |             | 05/12/2021 12:01 PM |          |
| 45173 | PyROS   | Story   | New    | Normal   | REQ-212 Espace privé pour extensions et déploiement sans git                             |             | 05/12/2021 12:00 PM |          |
| 45172 | PyROS   | Story   | New    | Normal   | REQ-211 Allsky scan  |             | 05/12/2021 11:58 AM |          |
| 45171 | PyROS   | Story   | New    | Normal   | REQ-210 Affichage contenu BD   |             | 05/12/2021 11:58 AM |          |
| 45170 | PyROS   | Story   | New    | Normal   | REQ-209 Lecture des logs   |             | 05/12/2021 11:58 AM |          |
| 45169 | PyROS   | Story   | New    | Normal   | REQ-208 Lecture et téléchargement des images   |             | 05/12/2021 11:57 AM |          |
| 45168 | PyROS   | Story   | New    | Normal   | REQ-207 Rapports de synthèse, outils de monitoring                                       |             | 05/12/2021 11:57 AM |          |
| 45167 | PyROS   | Story   | New    | Normal   | REQ-206 Espace mutualisé (comme CADOR)   |             | 05/12/2021 11:57 AM |          |
| 45166 | PyROS   | Story   | New    | Normal   | REQ-205 Bandeau en haut de pages pour messages d'info ou avertissement                   |             | 05/12/2021 11:56 AM |          |
| 45165 | PyROS   | Story   | New    | Normal   | REQ-204 Architecture site, différents espaces selon les rôles                            |             | 05/12/2021 11:56 AM |          |
| 45164 | PyROS   | Story   | New    | Normal   | REQ-203 GUI multilingue (choix de la langue)   |             | 05/12/2021 11:55 AM |          |
| 44816 | PyROS   | Story   | New    | Normal   | REQ-201 Définir une esthétique Tarot   |             | 05/12/2021 11:53 AM |          |
| 45157 | PyROS   | Story   | New    | Normal   | REQ-002 Déclenchement des jobs sur déclenchement au lieu de scrutation                   |             | 05/12/2021 11:46 AM |          |
| 45156 | PyROS   | Story   | New    | Normal   | REQ-004 POC GTRS et websocket  |             | 05/12/2021 11:45 AM |          |
| 45116 | PyROS   | Story   | New    | Normal   | REQ-039 SURETE_160 Sauvegarde des pannes   |             | 05/12/2021 10:56 AM |          |
| 45115 | PyROS   | Story   | New    | Normal   | REQ-035 SURETE_130 Maintenance à distance  |             | 05/12/2021 10:56 AM |          |
| 45117 | PyROS   | Story   | New    | Normal   | REQ-019 Mise à disposition des images et mesures   |             | 05/12/2021 10:55 AM |          |
| 45120 | PyROS   | Story   | New    | Normal   | REQ-017 Information sur les requêtes soumises par l'utilisateur                          |             | 05/12/2021 10:55 AM |          |
| 45118 | PyROS   | Story   | New    | Normal   | REQ-016 informations sur les composants de l'observatoire                                |             | 05/12/2021 10:55 AM |          |
| 45121 | PyROS   | Story   | New    | Normal   | REQ-009 requêtes de calibration  |             | 05/12/2021 10:54 AM |          |
| 45119 | PyROS   | Story   | New    | Normal   | REQ-008 requêtes SST flexibles   |             | 05/12/2021 10:54 AM |          |
| 45160 | PyROS   | Story   | New    | Normal   | REQ-012 PYROS-10 limiter les temps morts entre requêtes                                  |             | 05/12/2021 10:47 AM |          |
| 45159 | PyROS   | Story   | New    | Normal   | REQ-003 Interface avec les données CNRS de manière authentifiée                          |             | 05/12/2021 10:46 AM |          |
| 45158 | PyROS   | Story   | New    | Normal   | REQ-006 Notification de changement d'état d'une requête                                  |             | 05/12/2021 10:45 AM |          |
| 45155 | PyROS   | Story   | New    | Normal   | REQ-001 planification de tâches récurrentes  |             | 05/12/2021 10:44 AM |          |
| 45152 | PyROS   | Story   | New    | Normal   | REQ-068 ACCEPT_010 Plan de validation et d'essai   |             | 05/12/2021 10:42 AM |          |
| 45151 | PyROS   | Story   | New    | Normal   | REQ-069 Plan de validation et d'essai  |             | 05/12/2021 10:42 AM |          |
| 45150 | PyROS   | Story   | New    | Normal   | REQ-066 QUALIF_030 Exigence  |             | 05/12/2021 10:41 AM |          |

| #     | Project | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--|-------------|---------------------|----------|
| 45149 | PyROS   | Story   | New    | Normal   | REQ-067 Qualification des exigences  |             | 05/12/2021 10:41 AM |          |
| 45148 | PyROS   | Story   | New    | Normal   | REQ-063 Qualification opérationnelle   |             | 05/12/2021 10:40 AM |          |
| 45147 | PyROS   | Story   | New    | Normal   | REQ-059 Qualification technique  |             | 05/12/2021 10:40 AM |          |
| 45146 | PyROS   | Story   | New    | Normal   | REQ-064 Déploiement  |             | 05/12/2021 10:39 AM |          |
| 45145 | PyROS   | Story   | New    | Normal   | REQ-062 QUALIF_020 Qualification opérationnelle                              |             | 05/12/2021 10:39 AM |          |
| 45144 | PyROS   | Story   | New    | Normal   | REQ-060 JUSTIF_010 Justification de la définition                            |             | 05/12/2021 10:38 AM |          |
| 45143 | PyROS   | Story   | New    | Normal   | REQ-061 Justification de la définition                                       |             | 05/12/2021 10:37 AM |          |
| 45142 | PyROS   | Story   | New    | Normal   | REQ-058 QUALIF_010 Qualification technique                                   |             | 05/12/2021 10:37 AM |          |
| 45141 | PyROS   | Story   | New    | Normal   | REQ-056 INTERFACE_010 Interfaçage avec PyROS                                 |             | 05/12/2021 10:36 AM |          |
| 45140 | PyROS   | Story   | New    | Normal   | REQ-057 Interfaçage avec TAROT NC  |             | 05/12/2021 10:36 AM |          |
| 45139 | PyROS   | Story   | New    | Normal   | REQ-054 Documentation et Formation   |             | 05/12/2021 10:35 AM |          |
| 45138 | PyROS   | Story   | New    | Normal   | REQ-055 ERGO_040 Documentation   |             | 05/12/2021 10:35 AM |          |
| 45137 | PyROS   | Story   | New    | Normal   | REQ-053 ERGO_030 Formation   |             | 05/12/2021 10:35 AM |          |
| 45136 | PyROS   | Story   | New    | Normal   | REQ-052 ERGO_020 Operabilité   |             | 05/12/2021 10:34 AM |          |
| 45134 | PyROS   | Story   | New    | Normal   | REQ-043 SURETE_180 Sécurité des personnes : lumière                          |             | 05/12/2021 10:33 AM |          |
| 45133 | PyROS   | Story   | New    | Normal   | REQ-042 SURETE_170 Sécurité des personnes : système d'arrêt automatique      |             | 05/12/2021 10:33 AM |          |
| 45132 | PyROS   | Story   | New    | Normal   | REQ-031 SURETE_040 Automatisation du bâtiment                                |             | 05/12/2021 10:32 AM |          |
| 45127 | PyROS   | Story   | New    | Normal   | REQ-044 SURETE_190 Sécurité des personnes : système d'arrêt d'urgence        |             | 05/12/2021 10:30 AM |          |
| 45125 | PyROS   | Story   | New    | Normal   | REQ-041 information sur les composants (ajout)                               |             | 05/12/2021 10:29 AM |          |
| 45124 | PyROS   | Story   | New    | Normal   | REQ-038 focalisation, alignement, ...  |             | 05/12/2021 10:29 AM |          |
| 45123 | PyROS   | Story   | New    | Normal   | REQ-036 logiciel pour la maintenance à distance                              |             | 05/12/2021 10:28 AM |          |
| 45122 | PyROS   | Story   | New    | Normal   | REQ-032 automatisation du bâtiment et du télescope                           |             | 05/12/2021 10:27 AM |          |
| 45114 | PyROS   | Story   | New    | Normal   | REQ-021 FONC_020 Saut en déclinaison entre chaque image                      |             | 05/12/2021 10:15 AM |          |
| 45113 | PyROS   | Story   | New    | Normal   | REQ-024 FONC_080 Directions et trajectoires accessibles                      |             | 05/12/2021 10:11 AM |          |
| 45112 | PyROS   | Story   | New    | Normal   | REQ-023 FONC_030 Délai de reprogrammation                                    |             | 05/12/2021 10:00 AM |          |
| 45097 | PyROS   | Story   | New    | Normal   | REQ-028 FONC_180 Métadonnées pour les poursuites LEO (optionnelle)           |             | 05/11/2021 04:45 PM |          |
| 45102 | PyROS   | Story   | New    | Normal   | REQ-029 Métadonnées des images   |             | 05/11/2021 04:44 PM |          |
| 45096 | PyROS   | Story   | New    | Normal   | REQ-027 FONC_170 Métadonnées   |             | 05/11/2021 04:44 PM |          |
| 45100 | PyROS   | Story   | New    | Normal   | REQ-026 Plage d'angles horaires et ligne d'horizon                           |             | 05/11/2021 04:38 PM |          |
| 45099 | PyROS   | Story   | New    | Normal   | REQ-037 SURETE_140 Vérification du fonctionnement du télescope : calibration |             | 05/11/2021 04:35 PM |          |

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|-------|---------------|---------|--------|----------|---|-----------------|---------------------|-----------|
| 45098 | PyROS         | Story   | New    | Normal   | REQ-030 SURETE_30 Répartition des nuits   |                 | 05/11/2021 04:27 PM |           |
| 45095 | PyROS         | Story   | New    | Normal   | REQ-018 Cloisonnement des données   |                 | 05/11/2021 04:17 PM |           |
| 44815 | PyROS         | Story   | New    | Normal   | REQ-015 Ajustement dynamique des quotas utilisateurs  |                 | 05/11/2021 04:11 PM |           |
| 44817 | PyROS         | Story   | New    | Normal   | REQ-202 Deux types de connexion utilisateurs (LDAP ou sans)   |                 | 05/11/2021 03:43 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 |           |
| 45051 | PyROS         | Task    | New    | Normal   | Implémenter le protocole Indi avec une classe DeviceControllerIndi  |                 | 05/06/2021 05:05 PM |           |
| 45000 | PyROS         | Task    | New    | High     | Generic commands grammar description & management   |                 | 05/06/2021 05:05 PM |           |
| 45041 | PyROS         | Task    | New    | Normal   | Pouvoir télécharger zip ou faire clone depuis gitlab sans se connecter  | Pallier Etienne | 05/06/2021 04:05 PM |           |
| 44973 | PyROS         | Task    | New    | Normal   | (F07) Scheduling Sequences according to priorities, quotas, observing conditions, Seq parameters, Seq constraints                         |                 | 05/06/2021 02:59 PM |           |
| 45035 | PyROS         | Task    | New    | Normal   | Resilience (failure tolerance)  |                 | 05/06/2021 12:58 PM |           |
| 45034 | PyROS         | Task    | New    | Normal   | Resilience (failure tolerance)  |                 | 05/06/2021 12:58 PM |           |
| 44992 | PyROS         | Task    | New    | Normal   | Switch modes between Automatic and Manual mode  |                 | 05/04/2021 12:31 PM |           |
| 44991 | PyROS         | Task    | New    | Normal   | Execution   |                 | 05/04/2021 12:30 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 |           |
| 44989 | PyROS         | Task    | New    | Normal   | Start & Stop  |                 | 05/04/2021 12:29 PM |           |
| 44988 | PyROS         | Task    | New    | Normal   | TESTS to validate this feature  |                 | 05/04/2021 12:26 PM |           |
| 44986 | PyROS         | Task    | New    | Normal   | ENTITIES (& properties) to be defined   |                 | 05/04/2021 12:25 PM |           |
| 44972 | PyROS         | Task    | New    | Normal   | Planning triggers - each time the context is changed  |                 | 05/03/2021 12:06 PM |           |
| 44971 | PyROS         | Task    | New    | Normal   | Get the list of sequences to be planned   |                 | 05/03/2021 11:43 AM |           |
| 44970 | PyROS         | Task    | New    | Normal   | TESTS to validate this feature  |                 | 05/03/2021 11:41 AM |           |
| 44968 | PyROS         | Task    | New    | Normal   | ENTITIES (& properties) to be defined   |                 | 05/03/2021 11:38 AM |           |
| 44921 | PyROS         | Task    | New    | Normal   | Démarrage de la production des fichiers de calibration (fin de nuit)  |                 | 04/30/2021 12:43 PM |           |
| 44366 | PyROS         | Task    | New    | Normal   | Licence (GPL)   | Pallier Etienne | 04/29/2021 10:50 AM |           |
| 432   | Smurf         | Bug     | New    | High     | creation de fichiers vides  |                 | 04/23/2021 11:44 AM |           |
| 44732 | Atrium - IPNO | Story   | New    | Normal   | Fermeture du projet ?   | Poux Veronique  | 04/21/2021 07:56 AM |           |
| 36236 | IN2P3-Forge   | Support | New    | High     | Synchronisation demandée pour un serveur Mercurial  |                 | 04/13/2021 09:07 AM |           |
| 44362 | PyROS         | Task    | New    | High     | Lier commits à tasks (commit auto close tasks)  | Pallier Etienne | 03/29/2021 03:49 PM |           |
| 44356 | PyROS         | Task    | New    | Normal   | tester la nouvelle grammaire INDI sur un telescope  |                 | 03/25/2021 05:38 PM | Evolution |
| 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 |           |

| #     | Project                        | Tracker | Status | Priority | Subject  | Assigned To      | Updated             | Category              |
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| 41294 | Lavoisier                      | Feature | New    | High     | add support for attribute @null in namespace http://software.in2p3.fr/lavoisier/tables.xsd | Reynaud Sylvain  | 09/25/2020 03:38 PM | Engine                |
| 37910 | Lavoisier                      | Feature | New    | High     | do not log AdaptorException when they are already sent to the user                         |                  | 07/25/2019 09:41 AM |                       |
| 37461 | Lavoisier                      | Feature | New    | Normal   | add support for jdk 11   |                  | 04/25/2019 01:53 PM |                       |
| 37409 | TReqS                          | Feature | New    | Normal   | Statistiques sur les queues dans les logs  |                  | 04/11/2019 01:40 PM |                       |
| 35994 | IN2P3-Forge                    | Support | New    | Normal   | Synchronisation demandée pour un serveur Mercurial   |                  | 01/11/2019 03:10 PM |                       |
| 35692 | Lavoisier                      | Bug     | New    | Normal   | namespace not removed for a given use-case   |                  | 11/27/2018 05:35 PM |                       |
| 35045 | operations-portal-users        | Feature | New    | Normal   | Tasks for the release  |                  | 09/20/2018 10:48 AM | Others                |
| 35044 | operations-portal-users        | Feature | New    | Normal   | New ROD dashboard  |                  | 09/20/2018 10:42 AM | Dashboard             |
| 34801 | Lavoisier                      | Feature | New    | Normal   | add support for attribute @if in element view/variable                                     |                  | 07/31/2018 12:57 PM |                       |
| 33857 | Lavoisier                      | Bug     | New    | Normal   | post-processors namespace mapping must be defined in view                                  |                  | 06/18/2018 01:29 PM | Engine                |
| 11452 | LSTCam low-level data analysis | Task    | New    | High     | Definition of LST mini-camera tests  | Nakajima Daisuke | 05/31/2018 04:54 PM |                       |
| 33350 | Lavoisier                      | Feature | New    | Low      | add a XPath function multireplace()  |                  | 05/31/2018 03:49 PM | Engine                |
| 32928 | Lavoisier                      | Feature | New    | Normal   | support enumeration in route.properties  |                  | 05/18/2018 02:23 PM | Service               |
| 31881 | Narval Standalone              | Feature | New    | Normal   | Logs de l'instance   | Théo Le Guen     | 04/24/2018 03:59 PM |                       |
| 11484 | Lavoisier                      | Feature | New    | Low      | improve command "lavoisier-upgrade.sh"   |                  | 04/10/2018 11:06 AM |                       |
| 30741 | Lavoisier                      | Feature | New    | Low      | add research button on web site  |                  | 04/04/2018 10:53 AM | Doc                   |
| 30735 | Lavoisier                      | Feature | New    | Low      | write documentation about the admin web console  |                  | 04/04/2018 10:52 AM | Doc                   |
| 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   |
| 27576 | Lavoisier                      | Feature | New    | Normal   | add a parameter "priority" on WhenCreatedTrigger   |                  | 02/02/2018 03:18 PM | Engine                |
| 27570 | Lavoisier                      | Feature | New    | Normal   | NotifiedTrigger should bypass attribute @ignore-during                                     |                  | 02/02/2018 03:05 PM | Engine                |
| 27459 | Lavoisier                      | Bug     | New    | Normal   | namespace disappear when root node is renamed  | Reynaud Sylvain  | 01/31/2018 02:44 PM | XML Template Engine   |
| 26907 | Lavoisier                      | Feature | New    | Normal   | implement XPath function format-number()   |                  | 01/10/2018 03:18 PM | XML Template 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   |
| 23257 | operations-portal-users        | Bug     | New    | Normal   | Downtime notification admin page   |                  | 10/25/2017 03:57 PM | Downtime Notification |
| 20738 | Lavoisier                      | Bug     | New    | Low      | Stacktrace   |                  | 08/30/2017 10:39 AM | Stacktrace            |
| 16628 | CC-IN2P3                       | Support | New    | Normal   | Sèche cheveux dans le vestiaire  |                  | 01/12/2017 02:37 PM |                       |
| 16627 | CC-IN2P3                       | Bug     | New    | Urgent   | prise cassée bureau 311 b  |                  | 01/12/2017 02:27 PM |                       |
| 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            |
|-------|--------------------------|---------|--------|-----------|--|--------------------------|---------------------|---------------------|
| 13226 | CLASS                    | Bug     | New    | Normal    | Typo in prompt   | LENIAU Baptiste          | 04/28/2016 01:44 AM |                     |
| 11561 | LST stereo trigger study | Task    | New    | Normal    | Small-scale MC production for testing the effect of LST-MST stereo trigger   | Hrupec Dario             | 04/15/2016 03:34 PM |                     |
| 351   | RlsngCons                | Bug     | New    | Urgent    | Refresh only on action   | Puel Mattieu             | 04/08/2016 04:07 PM |                     |
| 12993 | ENX                      | Bug     | New    | Normal    | _init.enx  | Dosme Nicolas            | 03/30/2016 02:37 PM | ENX Core            |
| 12978 | PEM                      | Bug     | New    | Low       | pem-sync pull  |                          | 03/24/2016 05:11 PM |                     |
| 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 |                     |
| 12963 | PEM                      | Bug     | New    | Normal    | add_tool crash   |                          | 03/24/2016 09:10 AM |                     |
| 12962 | PEM                      | Bug     | New    | Normal    | pem-sync list ???  |                          | 03/24/2016 09:05 AM |                     |
| 12961 | PEM                      | Feature | New    | Normal    | PEM version  |                          | 03/24/2016 09:03 AM |                     |
| 3043  | APCScheduler             | Feature | New    | Low       | option submit  | Colley Jean-Marc         | 03/10/2016 12:43 PM |                     |
| 11915 | Lavoisier                | Feature | New    | Normal    | change the parameters of plugin ChartRenderer                                |                          | 02/05/2016 12:25 PM | Adaptors            |
| 11522 | CLASS                    | Task    | New    | Normal    | Separate the separation plant from the fabrication plant                     |                          | 12/16/2015 10:22 AM |                     |
| 11100 | Lavoisier                | Bug     | New    | Normal    | <element-ignore> should not remove the namespace declaration (xmlns)         |                          | 10/16/2015 01:48 PM | XML Template Engine |
| 11059 | CLASS                    | Bug     | New    | Normal    | Bad packaging of 4.1.0.tar.gaz   |                          | 10/09/2015 06:31 AM |                     |
| 10871 | CLASS                    | Feature | New    | Normal    | Nominal Power  |                          | 09/10/2015 05:27 PM |                     |
| 10786 | CLASS                    | Bug     | New    | Normal    | CLASS Stopped by a "KILL" signal   |                          | 08/31/2015 07:00 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 |
| 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            |
| 10314 | PEM                      | Bug     | New    | High      | Environment compliant with CLI   |                          | 07/07/2015 09:57 AM |                     |
| 10313 | PEM                      | Bug     | New    | Normal    | Error message to change !  |                          | 07/07/2015 09:51 AM |                     |
| 10274 | PEM                      | Bug     | New    | Normal    | SYSTEM.ASSERTIONS.ASSERT_FAILURE   |                          | 07/01/2015 11:12 AM |                     |
| 10273 | PEM                      | Feature | New    | Normal    | Easier configuration process   |                          | 07/01/2015 11:11 AM |                     |
| 10255 | CLASS                    | Feature | New    | Normal    | Take into account Load Factor Evolution                                      | MOUGINOT Baptiste        | 06/26/2015 11:33 AM |                     |
| 10227 | CLASS                    | Feature | New    | Immediate | MURE GUI   | MOUGINOT Baptiste        | 06/23/2015 01:36 PM |                     |
| 10065 | CLASS                    | Support | New    | Normal    | Multi-Threading in CLASS   |                          | 06/05/2015 11:30 AM |                     |
| 9883  | CLASS                    | Bug     | New    | High      | Copy past from user manual   |                          | 05/18/2015 10:26 PM |                     |
| 9799  | Lavoisier                | Feature | New    | Normal    | esxl function missing : add-duration   |                          | 04/30/2015 11:00 AM |                     |
| 9790  | CLASS                    | Feature | New    | High      | neutron & $\gamma$ Spectrum calculation                                      |                          | 04/29/2015 12:15 PM |                     |

| #    | Project | Tracker | Status | Priority | Subject         | Assigned To     | Updated             | Category |
|------|---------|---------|--------|----------|-----------------|-----------------|---------------------|----------|
| 7385 | CLASS   | Feature | New    | High     | GUI development | LENIAU Baptiste | 04/29/2015 12:15 PM |          |

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