

## Issues

| #     | Project | Tracker | Status | Priority | Subject                                                                                                                            | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 51514 | PyROS   | Task    | New    | Normal   | LOG                                                                                                                                |             | 06/29/2022 07:37 AM |          |
| 49890 | PyROS   | Task    | New    | Normal   | Global Start & Stop (safe)                                                                                                         |             | 03/16/2022 04:52 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 |          |
| 49878 | PyROS   | Task    | New    | Normal   | SF02-SCP integration - Lancement auto de l'agent de gestion du SP lifecycle                                                        |             | 06/28/2022 10:04 PM |          |
| 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 |          |
| 49874 | PyROS   | Task    | New    | Normal   | (docker) Installation Guitastro & dependencies                                                                                     |             | 06/28/2022 10:11 PM |          |
| 49872 | PyROS   | Task    | New    | Normal   | Restauration de la config par défaut                                                                                               |             | 03/15/2022 11:10 PM |          |
| 49871 | PyROS   | Task    | New    | Normal   | Config par défaut (à définir)                                                                                                      |             | 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 |          |
| 49543 | PyROS   | Task    | New    | Normal   | Users View (list & 1)                                                                                                              |             | 02/23/2022 06:06 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 |          |
| 49250 | PyROS   | Task    | New    | Normal   | CREATE/UPDATE Sequence                                                                                                             |             | 02/23/2022 12:02 PM |          |
| 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 |          |
| 49210 | PyROS   | Task    | New    | Normal   | CONFIGURATION GENERALE                                                                                                             |             | 03/15/2022 11:11 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 |          |
| 49152 | PyROS   | Task    | New    | Normal   | RUN/EXEC - Start & Stop software (et Agents)                                                                                       |             | 05/24/2022 02:55 PM |          |
| 49151 | PyROS   | Task    | New    | Normal   | Script central (pyros.py)                                                                                                          |             | 01/31/2022 11:36 AM |          |
| 49149 | PyROS   | Task    | New    | High     | SCRIPT RUN (PYROS/pyros.py) (uniquement pour la partie execution)                                                                  |             | 05/24/2022 02:55 PM |          |
| 49136 | PyROS   | Task    | New    | Normal   | GF03-INFRA - Logging integration (general logs & agents)                                                                           |             | 06/29/2022 07:25 AM |          |
| 49135 | PyROS   | Task    | New    | Normal   | SF15-SST integration (agents, start, stop, commands)                                                                               |             | 06/29/2022 07:23 AM |          |
| 49134 | PyROS   | Task    | New    | Normal   | SF14-OBC integration                                                                                                               |             | 01/29/2022 12:52 AM |          |

| #     | Project   | Tracker | Status | Priority | Subject                                                                                 | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|-----------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 49133 | PyROS     | Task    | New    | Normal   | SF13-IAF integration                                                                    |             | 01/29/2022 12:47 AM |          |
| 49132 | PyROS     | Task    | New    | Normal   | SF12-IAN integration                                                                    |             | 01/29/2022 12:48 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 |          |
| 49125 | PyROS     | Task    | New    | Normal   | SF05-SEQ integration                                                                    |             | 03/15/2022 11:03 PM |          |
| 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 |          |
| 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 |          |
| 49120 | PyROS     | Task    | New    | Normal   | General Design (structure, design, responsive, CSS)                                     |             | 06/29/2022 07:18 AM |          |
| 48784 | XLDP      | Bug     | New    | Normal   | Jobs en erreurs depuis le 19/01 19h30                                                   |             | 01/20/2022 10:12 AM |          |
| 48307 | PyROS     | Task    | New    | Normal   | Send, Receive, and Process Commands (Agent <=> Agent)                                   |             | 06/29/2022 07:33 AM |          |
| 48290 | PyROS     | Task    | New    | Normal   | Auto mode                                                                               |             | 12/14/2021 12:35 PM |          |
| 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 |          |
| 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 Composants associés (qui sont aussi des DeviceController) |             | 12/14/2021 12:20 PM |          |
| 48279 | PyROS     | Task    | New    | Normal   | General LOGGING (fichiers texte, écran en mode debug)                                   |             | 03/16/2022 04:45 PM |          |
| 48278 | PyROS     | Task    | New    | High     | AGENT général (dont dépendent tous les agents et AgentDevices...)                       |             | 06/29/2022 07:37 AM |          |
| 48276 | PyROS     | Task    | New    | Normal   | Scripts d'installation docker                                                           |             | 12/14/2021 11:44 AM |          |
| 48275 | PyROS     | Task    | New    | Normal   | version PROD TNC Nouvelle Calédonie - instance docker de production sur site final      |             | 12/14/2021 11:42 AM |          |
| 48274 | PyROS     | Task    | New    | Normal   | version TEST TNC France - instance docker de test en France                             |             | 12/14/2021 11:42 AM |          |
| 48273 | PyROS     | Task    | New    | Normal   | version DEV gitalens - instance docker sur serveur gitalens                             |             | 12/14/2021 11:46 AM |          |
| 48271 | PyROS     | Task    | New    | High     | CLASSIC installation (with venv)                                                        |             | 03/16/2022 07:27 AM |          |
| 48270 | PyROS     | Task    | New    | Normal   | SCRIPT INSTALL/UPDATE (PYROS/pyros.py) (uniquement pour la partie install & update)     |             | 02/23/2022 05:57 PM |          |
| 48223 | LabInvent | Task    | New    | Normal   | instance perso (docker)                                                                 |             | 12/13/2021 11:08 AM |          |
| 48222 | LabInvent | Task    | New    | Normal   | (NEW func) Gérer Suivi d'un User                                                        |             | 12/13/2021 10:39 AM |          |

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|-------|-----------|---------|--------|-----------|-------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 48005 | LabInvent | Task    | New    | Normal    | Bugfix toutes les Deprecated Errors                                                                         |             | 12/06/2021 02:37 PM |          |
| 47966 | LabInvent | Task    | New    | Normal    | Ajouter test Commande (avec devis joint)                                                                    |             | 11/30/2021 04:17 PM |          |
| 47962 | LabInvent | Task    | New    | Urgent    | (IRAP only) re-install inventirap avec php7                                                                 |             | 11/30/2021 03:17 PM |          |
| 47960 | LabInvent | Task    | New    | Immediate | CHAMPS                                                                                                      |             | 01/19/2022 03:51 PM |          |
| 47959 | LabInvent | Task    | New    | Normal    | *** F - ENTITY - Fournisseurs                                                                               |             | 11/30/2021 12:57 PM |          |
| 47958 | LabInvent | Task    | New    | Normal    | delete (generic)                                                                                            |             | 11/30/2021 12:47 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 |          |
| 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 |          |
| 47952 | LabInvent | Task    | New    | High      | Ecran d'accueil à restructurer                                                                              |             | 11/30/2021 03:43 PM |          |
| 47951 | LabInvent | Feature | New    | Normal    | *** F - Etiquettes & Imprimantes                                                                            |             | 11/30/2021 01:42 PM |          |
| 47950 | LabInvent | Task    | New    | Normal    | DB complète à mettre à jour                                                                                 |             | 11/30/2021 12:26 PM |          |
| 47947 | LabInvent | Task    | New    | High      | docker only                                                                                                 |             | 12/13/2021 11:07 AM |          |
| 47946 | LabInvent | Task    | New    | Normal    | classic only                                                                                                |             | 12/03/2021 09:50 AM |          |
| 47945 | LabInvent | Task    | New    | Normal    | ALL                                                                                                         |             | 11/30/2021 12:23 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 |          |
| 47936 | LabInvent | Task    | New    | High      | 3-4 - TBO & ARCHIVED                                                                                        |             | 11/30/2021 03:43 PM |          |
| 47935 | LabInvent | Task    | New    | Normal    | 2b - VALIDATED                                                                                              |             | 11/30/2021 01:27 PM |          |
| 47934 | LabInvent | Task    | New    | High      | LIFECYCLE (Status) : CREATED => (TBO) => VALIDATED => TBA => ARCHIVED                                       |             | 11/30/2021 03:43 PM |          |
| 47932 | LabInvent | Feature | New    | Normal    | *** F - DOC (documentation)                                                                                 |             | 11/30/2021 01:10 PM |          |
| 47930 | LabInvent | Task    | New    | Normal    | *** F - ENTITY - QrCode                                                                                     |             | 11/30/2021 01:26 PM |          |
| 47927 | LabInvent | Task    | New    | High      | A gérer via fichier conf YAML                                                                               |             | 11/30/2021 03:47 PM |          |
| 47926 | LabInvent | Task    | New    | High      | Instance DEMO docker - à installer sur hyp2 puis sur VM pweb3                                               |             | 12/13/2021 11:07 AM |          |
| 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 |          |
| 47922 | LabInvent | Task    | New    | Immediate | Passer directement à v3.LAST (3.10.1)                                                                       |             | 12/02/2021 04:45 PM |          |
| 47921 | LabInvent | Feature | New    | Immediate | *** F - Framework CakePhp                                                                                   |             | 12/02/2021 04:45 PM |          |
| 47914 | LabInvent | Task    | New    | High      | index (generic)                                                                                             |             | 11/30/2021 03:50 PM |          |
| 47913 | LabInvent | Task    | New    | Normal    | ROLES (profils)                                                                                             |             | 11/30/2021 01:39 PM |          |
| 47912 | LabInvent | Task    | New    | High      | (VUE) Elements et Helper                                                                                    |             | 11/30/2021 03:51 PM |          |
| 47911 | LabInvent | Task    | New    | Normal    | Create/Update (add_edit generic)                                                                            |             | 11/30/2021 11:04 AM |          |

| #     | Project   | Tracker | Status | Priority | Subject                                                                                | Assigned To | Updated             | Category |
|-------|-----------|---------|--------|----------|----------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 47907 | LabInvent | Task    | New    | Normal   | *** F - Config YAML (champs materiels) : champs obligatoires, recommandés, ou readonly |             | 11/30/2021 01:25 PM |          |
| 47906 | LabInvent | Task    | New    | Urgent   | Champs virtuels                                                                        |             | 11/30/2021 03:50 PM |          |
| 47905 | LabInvent | Task    | New    | Urgent   | Read (index & view) (generic)                                                          |             | 12/01/2021 11:21 AM |          |
| 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 |          |
| 47899 | LabInvent | Task    | New    | Urgent   | view (generic)                                                                         |             | 12/01/2021 11:21 AM |          |
| 47897 | LabInvent | Task    | New    | High     | *** F - Stats (Users)                                                                  |             | 11/30/2021 03:48 PM |          |
| 47895 | LabInvent | Feature | New    | Normal   | *** F - ENTITY - Documents attachés (à Materiel ou Suivi)                              |             | 12/13/2021 11:09 AM |          |
| 47893 | LabInvent | Task    | New    | Normal   | Views                                                                                  |             | 11/30/2021 01:21 PM |          |
| 47890 | LabInvent | Task    | New    | High     | Commander (demande achat)                                                              |             | 01/19/2022 03:48 PM |          |
| 47889 | LabInvent | Task    | New    | Normal   | Changer statut - setStatusTo*()                                                        |             | 11/30/2021 01:19 PM |          |
| 47886 | LabInvent | Task    | New    | Urgent   | Notifications                                                                          |             | 11/30/2021 03:45 PM |          |
| 47885 | LabInvent | Task    | New    | Normal   | filtrage (voir formulaire index)                                                       |             | 11/30/2021 01:30 PM |          |
| 47884 | LabInvent | Task    | New    | High     | partitionnement par Site (besoin IP2I/LMA)                                             |             | 11/30/2021 03:43 PM |          |
| 47883 | LabInvent | Task    | New    | Normal   | formulaire de recherche multi-critères                                                 |             | 11/30/2021 01:30 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 |          |
| 47880 | LabInvent | Task    | New    | Normal   | Read - index                                                                           |             | 11/30/2021 01:16 PM |          |
| 47879 | LabInvent | Task    | New    | High     | Create/Update - add_edit                                                               |             | 11/30/2021 03:42 PM |          |
| 47878 | LabInvent | Task    | New    | High     | Autres                                                                                 |             | 11/30/2021 03:44 PM |          |
| 47877 | LabInvent | Task    | New    | High     | find (search)                                                                          |             | 11/30/2021 03:43 PM |          |
| 47876 | LabInvent | Task    | New    | High     | CRUD                                                                                   |             | 11/30/2021 03:42 PM |          |
| 47875 | LabInvent | Feature | New    | Urgent   | *** F - ENTITY GÉNÉRIQUE - Actions & Vues génériques (& Refactorisation)               |             | 12/01/2021 11:21 AM |          |
| 47874 | LabInvent | Task    | New    | Urgent   | Stats                                                                                  |             | 11/30/2021 03:44 PM |          |
| 47873 | LabInvent | Task    | New    | Normal   | Model (Entity & Table)                                                                 |             | 12/01/2021 09:37 AM |          |
| 47872 | LabInvent | Task    | New    | High     | Actions & Vues                                                                         |             | 11/30/2021 03:42 PM |          |
| 47871 | LabInvent | Task    | New    | Normal   | Autorisations                                                                          |             | 11/30/2021 01:29 PM |          |
| 47870 | LabInvent | Task    | New    | Normal   | Tests (Materiels)                                                                      |             | 11/30/2021 03:38 PM |          |
| 47869 | LabInvent | Feature | New    | Normal   | *** F - Tests                                                                          |             | 12/06/2021 02:28 PM |          |
| 47868 | LabInvent | Task    | New    | Normal   | *** F - Super Entité (AppController, AppTable)                                         |             | 11/30/2021 01:34 PM |          |
| 47867 | LabInvent | Task    | New    | High     | *** F - Autorisations (Users)                                                          |             | 11/30/2021 03:47 PM |          |
| 47866 | LabInvent | Feature | New    | Urgent   | *** F - Installation                                                                   |             | 12/13/2021 11:08 AM |          |

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|-------|-----------|---------|--------|-----------|---------------------------------------------------------------|-------------|---------------------|----------|
| 47865 | LabInvent | Feature | New    | Normal    | *** F - Configuration générale                                |             | 12/13/2021 11:06 AM |          |
| 47864 | LabInvent | Feature | New    | Normal    | *** F - ENTITY - Autres                                       |             | 11/30/2021 12:57 PM |          |
| 47863 | LabInvent | Feature | New    | High      | *** F - ENTITY - Users                                        |             | 11/30/2021 03:43 PM |          |
| 47862 | LabInvent | Feature | New    | Normal    | *** F - ENTITY - Prets (de Materiel)                          |             | 12/13/2021 11:10 AM |          |
| 47861 | LabInvent | Feature | New    | Urgent    | *** F - ENTITY - Suivis (de Materiel ou User)                 |             | 12/13/2021 11:10 AM |          |
| 47860 | LabInvent | Feature | New    | Immediate | *** F - ENTITY - Materiels                                    |             | 01/19/2022 03:51 PM |          |
| 47447 | PyROS     | Task    | New    | Normal    | (F05) ACTIONS (CRUD), VIEWS, and AUTHORIZATIONS               |             | 02/23/2022 10:45 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 |          |
| 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 |          |
| 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 |          |
| 47440 | PyROS     | Task    | New    | Normal    | LIVRABLES                                                     |             | 10/11/2021 11:29 AM |          |
| 47439 | PyROS     | Task    | New    | Normal    | PA et PK CNES                                                 |             | 01/31/2022 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 |          |
| 47428 | PyROS     | Task    | New    | Normal    | PK2 (2022-06) - Présentations + RA + Doc LIVRABLES            |             | 01/31/2022 11:34 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 |          |

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| 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 |          |
| 47401 | PyROS   | Task    | New    | Normal   | FUNCTIONAL TESTS - Each FEATURE functional tests                                         |             | 10/11/2021 11:42 AM |          |
| 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 |          |
| 47390 | PyROS   | Task    | New    | Normal   | Device Agent (AgentDevice) (de type Agent)                                               |             | 12/14/2021 12:32 PM |          |
| 47389 | PyROS   | Task    | New    | Normal   | Device Controller (DeviceController)                                                     |             | 12/14/2021 12:29 PM |          |
| 47388 | PyROS   | Task    | New    | High     | (F14) ENTITIES - definition & implementation - CONFIG FILES                              |             | 01/29/2022 01:25 AM |          |
| 47387 | PyROS   | Task    | New    | Normal   | (F14) CRUD config                                                                        |             | 01/29/2022 01:24 AM |          |
| 47386 | PyROS   | Task    | New    | Normal   | (F03) Initial data (fixture)                                                             |             | 12/15/2021 07:32 AM |          |
| 47375 | PyROS   | Task    | New    | Normal   | Association quota SP                                                                     |             | 10/11/2021 10:37 AM |          |
| 46790 | PyROS   | Task    | New    | Normal   | F16 - EXIGENCES satisfaites (+ tests mis à jour)                                         |             | 09/14/2021 02:47 PM |          |
| 46789 | PyROS   | Task    | New    | Normal   | F15 - EXIGENCES satisfaites (+ tests mis à jour)                                         |             | 09/14/2021 02:47 PM |          |
| 46788 | PyROS   | Task    | New    | Normal   | (F14) EXIGENCES satisfaites (+ tests mis à jour)                                         |             | 01/29/2022 01:24 AM |          |
| 46787 | PyROS   | Task    | New    | Normal   | (F09) REQUIREMENTS validated (+ tests updated)                                           |             | 12/14/2021 12:18 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 |          |
| 46781 | PyROS   | Task    | New    | Normal   | (F02) EXIGENCES satisfaites (+ tests mis à jour)                                         |             | 01/29/2022 01:27 AM |          |
| 46780 | PyROS   | Task    | New    | Normal   | (F01) EXIGENCES satisfaites (+ tests mis à jour)                                         |             | 10/08/2021 06:01 PM |          |
| 45818 | PyROS   | Task    | New    | Normal   | (F14) TESTS to validate this feature                                                     |             | 08/09/2021 10:43 AM |          |
| 45816 | PyROS   | Task    | New    | Normal   | SP Delete                                                                                |             | 10/28/2021 08:35 AM |          |
| 45815 | PyROS   | Task    | New    | Normal   | test_SCP_manage_quota                                                                    |             | 09/22/2021 04:47 PM |          |
| 45811 | PyROS   | Task    | New    | Normal   | SP update                                                                                |             | 11/03/2021 09:16 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 |          |
| 45791 | PyROS   | Task    | New    | Normal   | PA1.1 (2022-03) - Présentations et Rapport Avancement                                    |             | 10/11/2021 11:14 AM |          |
| 45790 | PyROS   | Task    | New    | Normal   | PK1 (2022-01) - Présentations + RA + Doc LIVRABLES                                       |             | 01/31/2022 11:33 AM |          |
| 45776 | PyROS   | Task    | New    | Normal   | Test User Delete                                                                         |             | 08/13/2021 01:46 PM |          |
| 45772 | PyROS   | Task    | New    | Normal   | Test User Read (view list and view 1)                                                    |             | 08/13/2021 01:51 PM |          |

| #     | Project | Tracker | Status | Priority | Subject                                                                                                              | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|----------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 45766 | PyROS   | Task    | New    | Normal   | Test User Update                                                                                                     |             | 08/13/2021 01:53 PM |          |
| 45762 | PyROS   | Task    | New    | Normal   | Test User Connexion                                                                                                  |             | 08/13/2021 01:55 PM |          |
| 45761 | PyROS   | Task    | New    | Normal   | Test User Create (registration)                                                                                      |             | 08/13/2021 01:54 PM |          |
| 45756 | PyROS   | Task    | New    | Normal   | QUOTA & PRIO - Gestion du quota et de la priorité                                                                    |             | 10/11/2021 10:35 AM |          |
| 45748 | PyROS   | Task    | New    | Normal   | Définir Accesseurs (getX())                                                                                          |             | 01/29/2022 01:21 AM |          |
| 45556 | PyROS   | Task    | New    | Normal   | User activation/deactivation                                                                                         |             | 06/25/2021 08:18 AM |          |
| 45552 | PyROS   | Task    | New    | Normal   | General configuration integration                                                                                    |             | 03/15/2022 11:15 PM |          |
| 45485 | PyROS   | Feature | New    | High     | **** D0 - GENERAL, ADMINISTRATIVE & TECHNICAL                                                                        |             | 03/16/2022 04:53 PM |          |
| 45484 | PyROS   | Feature | New    | Normal   | **** D5 - Images management (L1-L2)                                                                                  |             | 02/02/2022 02:36 PM |          |
| 45483 | PyROS   | Feature | New    | High     | **** D4 - Images production (L0)                                                                                     |             | 03/16/2022 07:28 AM |          |
| 45482 | PyROS   | Feature | New    | High     | **** D3 - Sequences submission & plannig                                                                             |             | 02/22/2022 03:01 PM |          |
| 45481 | PyROS   | Feature | New    | Normal   | **** D2 - Users & Programs                                                                                           |             | 03/29/2022 09:17 AM |          |
| 45480 | PyROS   | Feature | New    | High     | **** D1 - System Security & Control                                                                                  |             | 06/29/2022 07:39 AM |          |
| 45452 | PyROS   | Story   | New    | Normal   | *** REQ-0XX REQUIREMENTS FROM CNES (PR)                                                                              |             | 06/14/2021 01:17 PM |          |
| 45346 | PyROS   | Task    | New    | Normal   | (F10) ENTITIES - Initial data (fixture)                                                                              |             | 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 |          |
| 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 |          |
| 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 |          |

| #     | Project | Tracker | Status | Priority | Subject                                                                                                       | Assigned To | Updated             | Category |
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| 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 |          |
| 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 |          |
| 45182 | PyROS   | Story   | New    | Normal   | REQ-109 Afficher infos utiles sur les requetes/séquences                                                      |             | 05/12/2021 12:13 PM |          |
| 45181 | PyROS   | Story   | New    | Normal   | REQ-108 Pouvoir déposer dans différents systèmes de coordonnées                                               |             | 02/22/2022 04:38 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 |          |
| 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 |          |
| 45175 | PyROS   | Story   | New    | Normal   | REQ-102 Surveillance et sécurisation de la BD                                                                 |             | 03/16/2022 04:38 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 roles                                                 |             | 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 |          |
| 45163 | PyROS   | Story   | New    | Normal   | REQ-013 PYROS-10 ordonnancement temps réel                                                                    |             | 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 |          |
| 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 |          |
| 45157 | PyROS   | Story   | New    | Normal   | REQ-002 Déclenchement des jobs sur déclenchement au lieu de scrutation                                        |             | 05/12/2021 11:46 AM |          |



| #     | Project | Tracker | Status | Priority | Subject                                                                              | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 45156 | PyROS   | Story   | New    | Normal   | REQ-004 POC GTRS et websocket                                                        |             | 05/12/2021 11:45 AM |          |
| 45155 | PyROS   | Story   | New    | Normal   | REQ-001 planification de tâches récurrentes                                          |             | 05/12/2021 10:44 AM |          |
| 45154 | PyROS   | Story   | New    | Normal   | REQ-070 SSI_010 Spécifications techniques SSI                                        |             | 03/16/2022 04:42 PM |          |
| 45153 | PyROS   | Story   | New    | Normal   | REQ-051 Sécurité des systèmes informatique (SSI)                                     |             | 03/16/2022 04:44 PM |          |
| 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 |          |
| 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 |          |
| 45135 | PyROS   | Story   | New    | Normal   | REQ-050 SURETE_260 Système informatique (SSI)                                        |             | 03/16/2022 04:42 PM |          |
| 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 |          |
| 45131 | PyROS   | Story   | New    | Normal   | REQ-049 SURETE_250 Transfert des données                                             |             | 03/16/2022 04:16 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 |          |
| 45127 | PyROS   | Story   | New    | Normal   | REQ-044 SURETE_190 Sécurité des personnes : système d'arrêt d'urgence                |             | 05/12/2021 10:30 AM |          |
| 45126 | PyROS   | Story   | New    | Normal   | REQ-048 sauvegarde des données brutes                                                |             | 03/16/2022 04:43 PM |          |
| 45125 | PyROS   | Story   | New    | Normal   | REQ-041 information sur les composants (ajout)                                       |             | 05/12/2021 10:29 AM |          |

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| 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 |          |
| 45121 | PyROS   | Story   | New    | Normal   | REQ-009 requêtes de calibration                                                                                                                |             | 05/12/2021 10:54 AM |          |
| 45120 | PyROS   | Story   | New    | Normal   | REQ-017 Information sur les requêtes soumises par l'utilisateur                                                                                |             | 05/12/2021 10:55 AM |          |
| 45119 | PyROS   | Story   | New    | Normal   | REQ-008 requêtes SST flexibles                                                                                                                 |             | 05/12/2021 10:54 AM |          |
| 45118 | PyROS   | Story   | New    | Normal   | REQ-016 informations sur les composants de l'observatoire                                                                                      |             | 05/12/2021 10:55 AM |          |
| 45117 | PyROS   | Story   | New    | Normal   | REQ-019 Mise à disposition des images et mesures                                                                                               |             | 05/12/2021 10:55 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 |          |
| 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 |          |
| 45103 | PyROS   | Story   | New    | Normal   | REQ-033 SURETE_050 Prise en compte de la météo                                                                                                 |             | 03/16/2022 04:42 PM |          |
| 45102 | PyROS   | Story   | New    | Normal   | REQ-029 Métadonnées des images                                                                                                                 |             | 05/11/2021 04:44 PM |          |
| 45101 | PyROS   | Story   | New    | Normal   | REQ-034 SURETE_080 Coupure électrique                                                                                                          |             | 03/16/2022 04:42 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 |          |
| 45098 | PyROS   | Story   | New    | Normal   | REQ-030 SURETE_30 Répartition des nuits                                                                                                        |             | 05/11/2021 04:27 PM |          |
| 45097 | PyROS   | Story   | New    | Normal   | REQ-028 FONC_180 Métadonnées pour les poursuites LEO (optionnelle)                                                                             |             | 05/11/2021 04:45 PM |          |
| 45096 | PyROS   | Story   | New    | Normal   | REQ-027 FONC_170 Métadonnées                                                                                                                   |             | 05/11/2021 04:44 PM |          |
| 45095 | PyROS   | Story   | New    | Normal   | REQ-018 Cloisonnement des données                                                                                                              |             | 05/11/2021 04:17 PM |          |
| 45051 | PyROS   | Task    | New    | Normal   | Implémenter le protocole Indi avec une classe DeviceControllerIndi                                                                             |             | 05/06/2021 05:05 PM |          |
| 45049 | PyROS   | Task    | New    | Normal   | CAMERA FLI                                                                                                                                     |             | 07/16/2021 09:34 AM |          |
| 45048 | PyROS   | Task    | New    | Normal   | HARDWARE DEVICES definition, test, config, management                                                                                          |             | 10/08/2021 05:51 PM |          |
| 45046 | PyROS   | Task    | New    | Normal   | Manual mode                                                                                                                                    |             | 12/14/2021 12:34 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 |          |
| 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 |          |
| 45000 | PyROS   | Task    | New    | High     | Generic commands grammar description & management                                                                                              |             | 05/06/2021 05:05 PM |          |
| 44999 | PyROS   | Task    | New    | Normal   | Execution                                                                                                                                      |             | 12/14/2021 12:35 PM |          |
| 44998 | PyROS   | Task    | New    | Normal   | Monitoring : Check & log continuously instrument (or telescope) status                                                                         |             | 12/14/2021 12:33 PM |          |

| #     | Project | Tracker | Status | Priority | Subject                                                                                                                              | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 44997 | PyROS   | Task    | New    | Normal   | Start & Stop                                                                                                                         |             | 12/14/2021 12:33 PM |          |
| 44995 | PyROS   | Task    | New    | Normal   | (F09) TESTS to validate this feature                                                                                                 |             | 10/08/2021 05:45 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 |          |
| 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 |          |
| 44987 | PyROS   | Task    | New    | Normal   | (F08) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                                             |             | 06/08/2021 08:20 AM |          |
| 44986 | PyROS   | Task    | New    | Normal   | ENTITIES (& properties) to be defined                                                                                                |             | 05/04/2021 12:25 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 |          |
| 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 |          |
| 44969 | PyROS   | Task    | New    | Normal   | (F07) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                                             |             | 06/08/2021 08:21 AM |          |
| 44968 | PyROS   | Task    | New    | Normal   | ENTITIES (& properties) to be defined                                                                                                |             | 05/03/2021 11:38 AM |          |
| 44945 | PyROS   | Task    | New    | Normal   | (READ 1) Sequence detailed view                                                                                                      |             | 02/03/2022 09:45 AM |          |
| 44932 | PyROS   | Task    | New    | Normal   | CREATE a Sequence (must be attached to a valid SP)                                                                                   |             | 02/23/2022 12:02 PM |          |
| 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 |          |
| 44922 | PyROS   | Task    | New    | Normal   | (F04) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation                                             |             | 12/15/2021 07:37 AM |          |
| 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 |          |
| 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 |          |
| 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 |          |
| 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 |          |

| #     | Project | Tracker | Status | Priority | Subject                                                                                           | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|---------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 44915 | PyROS   | Task    | New    | Normal   | Changer le mode du système : passer en mode manuel (maintenance) ou automatique                   |             | 06/28/2022 09:57 PM |          |
| 44914 | PyROS   | Task    | New    | Normal   | (re-)Démarrer, mettre en Pause, ou Stopper tout ou partie du système                              |             | 06/28/2022 09:56 PM |          |
| 44907 | PyROS   | Task    | New    | Normal   | Show Weather & Observatory monitored data (in a convenient way)                                   |             | 05/05/2022 09:53 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 |          |
| 44899 | PyROS   | Task    | New    | Normal   | Read (from PLC and sensors) OUTSIDE environmental data (weather...) for instruments security      |             | 12/14/2021 04:54 PM |          |
| 44898 | PyROS   | Task    | New    | Normal   | (F03) ENTITIES (& properties) to be defined                                                       |             | 12/15/2021 07:32 AM |          |
| 44897 | PyROS   | Task    | New    | Normal   | On peut voir la fiche détaillée d'un SP                                                           |             | 06/16/2021 11:29 AM |          |
| 44896 | PyROS   | Task    | New    | Normal   | On peut consulter la liste des SP                                                                 |             | 06/18/2021 03:17 PM |          |
| 44894 | PyROS   | Task    | New    | Normal   | Un Observer peut créer un nouveau Proposal (SP) pour une Période spécifique future                |             | 06/16/2021 11:28 AM |          |
| 44892 | PyROS   | Task    | New    | Normal   | SPs view (list & 1)                                                                               |             | 03/29/2022 09:17 AM |          |
| 44891 | PyROS   | Task    | New    | Normal   | Create/Update                                                                                     |             | 09/14/2021 11:48 AM |          |
| 44890 | PyROS   | Task    | New    | Normal   | SP CRUD                                                                                           |             | 03/29/2022 09:17 AM |          |
| 44886 | PyROS   | Task    | New    | Normal   | (F01) ENTITIES - definition & implementation                                                      |             | 10/12/2021 07:50 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 |          |
| 44878 | PyROS   | Task    | New    | Normal   | (F02) TESTS to validate this feature                                                              |             | 11/03/2021 09:16 AM |          |
| 44843 | PyROS   | Task    | New    | Normal   | ROLES : Un utilisateur peut avoir plusieurs roles                                                 |             | 06/18/2021 03:15 PM |          |
| 44842 | PyROS   | Task    | New    | Normal   | USER                                                                                              |             | 10/12/2021 07:50 AM |          |
| 44835 | PyROS   | Task    | New    | Normal   | (F01) CRUD (utilisateur)                                                                          |             | 03/29/2022 09:14 AM |          |
| 44817 | PyROS   | Story   | New    | Normal   | REQ-202 Deux types de connexion utilisateurs (LDAP ou sans)                                       |             | 05/11/2021 03:43 PM |          |
| 44816 | PyROS   | Story   | New    | Normal   | REQ-201 Définir une esthétique Tarot                                                              |             | 05/12/2021 11:53 AM |          |
| 44815 | PyROS   | Story   | New    | Normal   | REQ-015 Ajustement dynamique des quotas utilisateurs                                              |             | 05/11/2021 04:11 PM |          |
| 44814 | PyROS   | Story   | New    | Normal   | REQ-101 Logs                                                                                      |             | 03/16/2022 04:38 PM |          |

| #     | Project | Tracker | Status | Priority | Subject                                                                                                                       | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|-------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 44813 | PyROS   | Story   | New    | Normal   | REQ-123 Architecture extensible et Extensions privatisables                                                                   |             | 05/12/2021 12:21 PM |          |
| 44812 | PyROS   | Story   | New    | Normal   | *** REQ-200 FOR TAROT NETWORK INTEGRATION                                                                                     |             | 06/14/2021 01:13 PM |          |
| 44811 | PyROS   | Story   | New    | Normal   | *** REQ-100 FROM CCTP TAROT-NC & MEETINGS                                                                                     |             | 03/16/2022 04:38 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 |          |
| 44719 | PyROS   | Story   | New    | Normal   | REQ-010 Ordonnancement des requêtes                                                                                           |             | 07/01/2021 08:30 AM |          |
| 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 |          |
| 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 |          |
| 44713 | PyROS   | Story   | New    | Normal   | **** REQ-020 CCTP                                                                                                             |             | 07/01/2021 08:30 AM |          |
| 44661 | PyROS   | Feature | New    | Normal   | *** SF13 - IAF - Images Fetching (quicklook & download)                                                                       |             | 03/15/2022 04:49 PM |          |
| 44659 | PyROS   | Feature | New    | Normal   | *** GF3 - INFRA - Hardware, Operating System, Network, Security & Safety                                                      |             | 03/16/2022 04:51 PM |          |
| 44658 | PyROS   | Feature | New    | High     | *** SF15 - SST - START&STOP - System Startup (launch), monitoring, and Shutdown                                               |             | 06/28/2022 10:06 PM |          |
| 44584 | PyROS   | Feature | New    | Normal   | *** SF10 - CAL - Calibration (Dark/Bias/Flat)                                                                                 |             | 03/15/2022 04:48 PM |          |
| 44389 | PyROS   | Task    | New    | High     | (GF1) PROJECT MANAGEMENT (REDMINE FORGE) : Features, tasks, gantt, kanban                                                     |             | 03/04/2022 11:56 AM |          |
| 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 |          |
| 44329 | PyROS   | Task    | New    | High     | Migration gitlab sur IN2P3                                                                                                    |             | 12/14/2021 12:08 PM |          |
| 44172 | PyROS   | Feature | New    | High     | *** SF14 - OCF - Observatory Unit & Site Configuration                                                                        |             | 01/29/2022 01:24 AM |          |
| 44168 | PyROS   | Task    | New    | High     | (GF2) INSTALL & DEPLOY                                                                                                        |             | 03/16/2022 07:27 AM |          |
| 44166 | PyROS   | Task    | New    | High     | (GF1) DOCUMENTATION                                                                                                           |             | 03/04/2022 11:57 AM |          |
| 44165 | PyROS   | Feature | New    | Normal   | *** SF16 - DSH - General monitoring : Dashboard (website)                                                                     |             | 06/29/2022 07:24 AM |          |
| 44164 | PyROS   | Feature | New    | Normal   | *** SF12 - IAN - Images Analysis (Triton)                                                                                     |             | 03/15/2022 04:48 PM |          |
| 44163 | PyROS   | Feature | New    | Normal   | *** SF09 - CMC - Command Control - Telescope & Instruments Control & Monitoring (DeviceController, AgentDevice)               |             | 03/16/2022 07:28 AM |          |
| 44162 | PyROS   | Feature | New    | High     | *** SF08 - EXE (SOX) - Observation Sequence (SO) eXecution                                                                    |             | 03/15/2022 04:46 PM |          |
| 44161 | PyROS   | Feature | New    | High     | *** SF04 - SPV - System Coordination & Supervision : Majordome (Conducting) (head)                                            |             | 06/29/2022 07:39 AM |          |
| 44160 | PyROS   | Feature | New    | Normal   | *** SF07 - PLN - Observation Sequences Planning & Scheduling                                                                  |             | 03/15/2022 04:46 PM |          |
| 44159 | PyROS   | Feature | New    | Normal   | *** SF03 - ENV - Environment Monitoring (int/ext, observatory & weather)                                                      |             | 05/05/2022 09:54 AM |          |
| 44158 | PyROS   | Feature | New    | Normal   | *** SF06 - ALR - Alerts Management                                                                                            |             | 03/15/2022 04:46 PM |          |

| #     | Project     | Tracker | Status | Priority | Subject                                                                                                                            | Assigned To | Updated             | Category |
|-------|-------------|---------|--------|----------|------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 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 |          |
| 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 |          |
| 36236 | IN2P3-Forge | Support | New    | High     | Synchronisation demandée pour un serveur Mercurial                                                                                 |             | 04/13/2021 09:07 AM |          |
| 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 |          |
| 34801 | Lavoisier   | Feature | New    | Normal   | add support for attribute @if in element view/variable                                                                             |             | 07/31/2018 12:57 PM |          |
| 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 |          |
| 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 |          |
| 11522 | CLASS       | Task    | New    | Normal   | Separate the separation plant from the fabrication plant                                                                           |             | 12/16/2015 10:22 AM |          |
| 11484 | Lavoisier   | Feature | New    | Low      | improve command "lavoisier-upgrade.sh"                                                                                             |             | 04/10/2018 11:06 AM |          |
| 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 |          |
| 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 |          |
| 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 |
|------|------------------|---------|--------|----------|--------------------------------------------------------------------------------------|-------------|---------------------|----------|
| 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 |          |
| 9704 | Lavoisier        | Feature | New    | Normal   | add option --override to lavoisier-upgrade.sh                                        |             | 04/15/2015 10:07 AM |          |
| 9534 | Pipelet          | Feature | New    | Normal   | logging of stdout and stderr                                                         |             | 03/25/2015 02:31 PM |          |
| 9528 | IGOSat           | Task    | New    | Normal   | phases projet                                                                        |             | 03/24/2015 03:58 PM |          |
| 9527 | IGOSat           | Task    | New    | Normal   | (SAE / ODB) Réalisation de cartes électroniques pour le satellite IGOSat             |             | 03/24/2015 03:52 PM |          |
| 9526 | IGOSat           | Task    | New    | Normal   | (SCI) Electronique d'acquisition de l'instrument Scintillateur                       |             | 03/24/2015 03:50 PM |          |
| 9525 | IGOSat           | Task    | New    | Normal   | (ODB / SCAO) Conception de la SCAO / Interfaçage avec l'ODB                          |             | 03/27/2015 10:11 AM |          |
| 9524 | IGOSat           | Task    | New    | Normal   | (ODB) Logiciel de Vol                                                                |             | 03/24/2015 03:41 PM |          |
| 9491 | JEM-EUSO         | Support | New    | Normal   | I need to access also to AWG Euso balloon documents                                  |             | 03/18/2015 03:36 PM |          |
| 9151 | IGOSat           | Task    | New    | Normal   | (ODB) Code de simulation fonctionelle                                                |             | 02/18/2015 05:13 PM |          |
| 9137 | IGOSat           | Task    | New    | Normal   | (PRO) Phase C                                                                        |             | 03/24/2015 03:58 PM |          |
| 9136 | IGOSat           | Task    | New    | Normal   | (PRO) Phase B                                                                        |             | 03/24/2015 03:58 PM |          |
| 8995 | SphereLib        | Bug     | New    | High     | python2.7-config                                                                     |             | 01/28/2015 04:21 PM |          |
| 8669 | DCOD             | Bug     | New    | Normal   | error during compilation                                                             |             | 12/05/2014 06:19 PM |          |
| 8668 | DCOD             | Feature | New    | Normal   | filterdiff is missing                                                                |             | 12/05/2014 06:17 PM |          |
| 8667 | DCOD             | Feature | New    | Normal   | uuid missing                                                                         |             | 12/05/2014 06:14 PM |          |
| 8379 | Lavoisier        | Bug     | New    | Normal   | NullPointerException at startup                                                      |             | 10/28/2014 04:49 PM |          |
| 8262 | Pipelet          | Feature | New    | Normal   | LocalRepository: recursive search of segment source script                           |             | 10/19/2014 05:13 PM |          |
| 8217 | Lavoisier        | Bug     | New    | Normal   | Logo demo view seems broken                                                          |             | 10/13/2014 02:06 PM |          |
| 8132 | Lavoisier        | Feature | New    | Normal   | support attribute @first-child-attributes in <element>                               |             | 09/30/2014 04:28 PM |          |
| 8055 | Lavoisier        | Bug     | New    | Normal   | view "debug" fails when Lavoisier is installed in a directory with special character |             | 09/19/2014 05:02 PM |          |
| 7811 | Lavoisier        | Feature | New    | Normal   | support server-side argument validation with XPath                                   |             | 07/30/2014 05:05 PM |          |
| 7655 | AGATA DAQ        | Bug     | New    | Normal   | E-log                                                                                |             | 07/08/2014 09:46 AM |          |
| 7587 | Topology Manager | Bug     | New    | High     | Replace an item                                                                      |             | 06/30/2014 05:42 PM |          |
| 7460 | Lavoisier        | Feature | New    | High     | support HTTP proxy                                                                   |             | 02/17/2015 01:04 PM |          |
| 7041 | Topology Manager | Support | New    | Normal   | Sub repositories ...                                                                 |             | 04/30/2014 03:52 PM |          |
| 7037 | Topology Manager | Feature | New    | Normal   | Configuration file for TM                                                            |             | 04/30/2014 03:11 PM |          |
| 6748 | CLASS            | Feature | New    | Normal   | Charger un parc présimulé à partir du .root                                          |             | 04/03/2014 11:36 AM |          |
| 6062 | CLASS            | Bug     | New    | Normal   | FabricationPLant Parallelisation (in CLASS.cxx)                                      |             | 02/10/2014 11:59 AM |          |
| 5765 | AGATA DAQ        | Bug     | New    | Normal   | Anode01                                                                              |             | 01/08/2014 02:44 PM |          |

| #    | Project                           | Tracker | Status | Priority | Subject                                                  | Assigned To | Updated             | Category |
|------|-----------------------------------|---------|--------|----------|----------------------------------------------------------|-------------|---------------------|----------|
| 5757 | Topology Manager                  | Feature | New    | Low      | Topology manager- error detection in mezzanine           |             | 01/07/2014 01:29 PM |          |
| 5751 | Electronic Control and Monitoring | Feature | New    | Low      | buildcfg with some error message                         |             | 01/06/2014 05:43 PM |          |
| 5739 | AGATA DAQ                         | Support | New    | Low      | visu1 out                                                |             | 01/04/2014 01:46 PM |          |
| 5729 | Topology Manager                  | Feature | New    | Low      | Title in firefox                                         |             | 01/03/2014 06:58 PM |          |
| 5726 | Topology Manager                  | Feature | New    | Normal   | Display                                                  |             | 01/06/2014 09:21 AM |          |
| 5592 | DCOD                              | Bug     | New    | Low      | environment test missing in ./configure                  |             | 11/29/2013 11:19 AM |          |
| 5503 | DCOD                              | Feature | New    | Low      | test ada 2012 in ./configure                             |             | 11/13/2013 04:54 PM |          |
| 5377 | CLASS                             | Feature | New    | Low      | enrichment factory                                       |             | 10/21/2013 03:15 PM |          |
| 5376 | CLASS                             | Feature | New    | Low      | Reactor batch creation                                   |             | 10/21/2013 03:14 PM |          |
| 5350 | CLASS                             | Feature | New    | Low      | Set some quality criteria on Pu when building a MOX fuel |             | 10/22/2013 11:50 AM |          |
| 5329 | CLASS                             | Feature | New    | Low      | Power density                                            |             | 10/14/2013 05:58 PM |          |
| 4788 | RENOIR chat                       | Task    | New    | Low      | Nemo3 / SuperNemo experiments                            |             | 07/09/2013 06:26 PM |          |
| 3992 | Pipelet                           | Feature | New    | Low      | directory in data with specific color                    |             | 02/20/2013 05:19 PM |          |
| 3954 | Pipelet                           | Task    | New    | Low      | Documentation: Environment cheat sheet                   |             | 02/13/2013 11:00 AM |          |
| 3039 | APCScheduler                      | Feature | New    | Normal   | création de tarball sans exécutable                      |             | 07/31/2012 06:11 PM |          |
| 3022 | AGATA DAQ                         | Feature | New    | Low      | [ELOG] change the "From"                                 |             | 07/26/2012 10:18 AM |          |
| 2753 | Pipelet                           | Bug     | New    | Urgent   | retrieve hook name from source code                      |             | 05/22/2012 02:36 PM |          |
| 2112 | LC2                               | Feature | New    | Low      | Rorc lib                                                 |             | 04/08/2013 06:11 PM |          |
| 2076 | LC2                               | Feature | New    | Low      | Finer grained report for boot Crocus script              |             | 10/11/2011 02:18 PM |          |
| 1566 | Pipelet                           | Bug     | New    | Low      | Bug daemon cherry on Macintosh                           |             | 05/10/2011 12:14 PM |          |
| 1561 | Smurf                             | Bug     | New    | Normal   | Smurf::RRD does not support "base"                       |             | 04/13/2011 05:00 PM |          |
| 1437 | Pipelet                           | Bug     | New    | Normal   | str_parents not updated in time for glob_parent          |             | 03/10/2011 05:51 PM |          |
| 1337 | Pipelet                           | Task    | New    | Normal   | logged_subprocess improvement                            |             | 03/08/2011 09:07 PM |          |
| 1336 | Pipelet                           | Task    | New    | Low      | Add comments in multiplex                                |             | 02/24/2011 10:17 AM |          |
| 1178 | Pipelet                           | Task    | New    | High     | writing mysql and postgre backends                       |             | 02/13/2013 10:49 AM |          |
| 1003 | SphereLib                         | Bug     | New    | Normal   | ps detection                                             |             | 10/15/2010 01:51 PM |          |
| 959  | SphereLib                         | Feature | New    | Low      | intégrer ginp                                            |             | 10/06/2010 11:30 AM |          |
| 938  | SphereLib                         | Bug     | New    | Low      | Construction icosahedron                                 |             | 09/29/2010 11:32 AM |          |
| 890  | SphereLib                         | Feature | New    | Low      | spline with order != 3                                   |             | 09/06/2010 03:08 PM |          |
| 767  | SphereLib                         | Task    | New    | Normal   | Mise au propre des include de la lib                     |             | 06/16/2010 11:36 AM |          |
| 755  | SphereLib                         | Feature | New    | Normal   | Parallélisation de cat2mask                              |             | 06/14/2010 04:34 PM |          |
| 754  | SphereLib                         | Feature | New    | Normal   | Parallélisation de la routine apodize_mask               |             | 06/14/2010 04:33 PM |          |



| #   | Project    | Tracker | Status | Priority | Subject                                                    | Assigned To | Updated             | Category |
|-----|------------|---------|--------|----------|------------------------------------------------------------|-------------|---------------------|----------|
| 714 | TReqS      | Bug     | New    | High     | Annuler un staging en cours                                |             | 03/24/2015 04:34 PM |          |
| 631 | ftsmonitor | Feature | New    | Low      | History of a DN access                                     |             | 10/22/2010 10:10 AM |          |
| 597 | Oval       | Feature | New    | Normal   | YAML comme langage de configuration ?                      |             | 05/11/2010 01:36 PM |          |
| 520 | TReqS      | Feature | New    | Normal   | Communication entre Serveur et Client sans Base de données |             | 03/24/2015 04:37 PM |          |
| 517 | TReqS      | Feature | New    | Normal   | Outils d'administration pour Treqs                         |             | 03/24/2015 04:29 PM |          |
| 516 | TReqS      | Feature | New    | Normal   | Désactiver des queues                                      |             | 03/24/2015 04:24 PM |          |

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