

## Issues

| #     | Project                           | Tracker | Status      | Priority | Subject   | Assigned To      | Updated             | Category                |
|-------|-----------------------------------|---------|-------------|----------|---|------------------|---------------------|-------------------------|
| 5688  | Electronic Control and Monitoring | Task    | New         | Low      | Mercurialis configuration files                                 | Legay Eric       | 12/19/2013 09:59 AM |                         |
| 5537  | G4IDS                             | Task    | New         | Low      | [Config 2009-2012] Estimated position of the implantation point | Sotty Christophe | 11/20/2013 02:21 PM |                         |
| 5536  | G4IDS                             | Task    | New         | Low      | [Config 2009-2012] Gaussian-like vs Point-like source           | Sotty Christophe | 11/20/2013 02:01 PM |                         |
| 5202  | RENOIR chat                       | Task    | New         | Low      | Calibrating with style: Gaia self-calibration                   | Zoubian Julien   | 10/03/2013 04:57 AM |                         |
| 5201  | RENOIR chat                       | Task    | New         | Low      | Julia: a fast dynamic language for technical computing          | Zoubian Julien   | 10/03/2013 02:40 AM |                         |
| 5200  | RENOIR chat                       | Task    | New         | Low      | Topcat version 4  | Zoubian Julien   | 10/03/2013 01:09 AM |                         |
| 5199  | RENOIR chat                       | Task    | New         | Low      | lpython notebook  | Zoubian Julien   | 10/03/2013 12:59 AM |                         |
| 5198  | RENOIR chat                       | Task    | New         | Low      | Laboratory for visual learning (LVL)                            | Zoubian Julien   | 10/03/2013 12:56 AM |                         |
| 4932  | DCOD                              | Task    | New         | Low      | DCOD testing  | Grave Xavier     | 08/26/2013 03:35 PM |                         |
| 4788  | RENOIR chat                       | Task    | New         | Low      | Nemo3 / SuperNemo experiments                                   |                  | 07/09/2013 06:26 PM |                         |
| 3954  | Pipelet                           | Task    | New         | Low      | Documentation: Environment cheat sheet                          |                  | 02/13/2013 11:00 AM |                         |
| 1336  | Pipelet                           | Task    | New         | Low      | Add comments in multiplex                                       |                  | 02/24/2011 10:17 AM |                         |
| 10115 | TReqS                             | Task    | In progress | Low      | Provide jenkins worker Linux 2.2.6.x                            | Schwarz Lionel   | 10/14/2015 02:42 PM | Dev. and build settings |
| 3851  | ENX                               | Task    | New         | Low      | [named register] Tagging new print                              |                  | 01/22/2013 05:04 PM | ENX Core                |
| 3833  | ENX                               | Task    | New         | Low      | [named register] Modifying MD and MM command type               |                  | 01/17/2013 06:06 PM | ENX Core                |
| 3832  | ENX                               | Task    | New         | Low      | [named register] New control                                    |                  | 01/17/2013 06:04 PM | ENX Core                |
| 5739  | AGATA DAQ                         | Support | New         | Low      | visu1 out   |                  | 01/04/2014 01:46 PM |                         |
| 5710  | ENX                               | Support | Assigned    | Low      | Documentation - Named function                                  | Dosme Nicolas    | 02/25/2014 04:58 PM |                         |
| 2109  | LPC Service Informatique          | Support | New         | Low      | imprimantes   | Jammes Fabrice   | 10/19/2011 10:12 AM |                         |
| 1258  | LC2                               | Support | Assigned    | Low      | Better report of mute FRT                                       | Lafage Vincent   | 09/18/2012 06:15 PM |                         |
| 5572  | ENX                               | Support | New         | Low      | Cleaning autorconf  | Legay Eric       | 11/25/2013 03:23 PM | Driver Generator        |
| 5431  | ENX                               | Support | New         | Low      | Cleaning compilation chain                                      | Legay Eric       | 10/29/2013 10:18 AM | ENX Core                |
| 12976 | PEM                               | Feature | New         | Low      | pem-sync co_pem   |                  | 03/24/2016 05:00 PM |                         |
| 11484 | Lavoisier                         | Feature | New         | Low      | improve command "lavoisier-upgrade.sh"                          |                  | 04/10/2018 11:06 AM |                         |
| 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 |                         |
| 5729  | Topology Manager                  | Feature | New         | Low      | Title in firefox  |                  | 01/03/2014 06:58 PM |                         |
| 5503  | DCOD                              | Feature | New         | Low      | test ada 2012 in ./configure                                    |                  | 11/13/2013 04:54 PM |                         |

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|------|--------------|---------|----------|----------|--|------------------|---------------------|----------|
| 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 |          |
| 4937 | DCOD         | Feature | New      | Low      | Implement Hobbit/Zabbix scripts                                | Grave Xavier     | 08/27/2013 11:19 AM |          |
| 3992 | Pipelet      | Feature | New      | Low      | directory in data with specific color                          |                  | 02/20/2013 05:19 PM |          |
| 3043 | APCScheduler | Feature | New      | Low      | option submit  | Colley Jean-Marc | 03/10/2016 12:43 PM |          |
| 3022 | AGATA DAQ    | Feature | New      | Low      | [ELOG] change the "From"                                       |                  | 07/26/2012 10:18 AM |          |
| 2118 | LC2          | Feature | New      | Low      | Prepare the Command Line Interface of validator to parse rdRam | Lafage Vincent   | 10/20/2011 04:20 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 |          |
| 1255 | LC2          | Feature | Assigned | Low      | Provide proper Shared-Object name to libraries                 | Lafage Vincent   | 01/17/2011 01:39 PM |          |
| 1254 | LC2          | Feature | Assigned | Low      | Add Tooltip for the three LC2 modes                            | Lafage Vincent   | 01/17/2011 01:34 PM |          |
| 1232 | LC2          | Feature | Assigned | Low      | Include parseCrocusVersion in the Crocus Thread                | Lafage Vincent   | 01/12/2011 12:18 AM |          |
| 1231 | LC2          | Feature | Assigned | Low      | Include boot in the Crocus Thread                              | Lafage Vincent   | 01/12/2011 12:16 AM |          |
| 959  | SphereLib    | Feature | New      | Low      | intégrer ginp  |                  | 10/06/2010 11:30 AM |          |
| 890  | SphereLib    | Feature | New      | Low      | spline with order != 3   |                  | 09/06/2010 03:08 PM |          |
| 748  | Pipelet      | Feature | New      | Low      | Git and CVS repositories                                       | Le Jeune Maude   | 03/11/2011 11:41 AM |          |
| 631  | ftsmonitor   | Feature | New      | Low      | History of a DN access   |                  | 10/22/2010 10:10 AM |          |
| 500  | TReqS        | Feature | New      | Low      | Injecter les information d'opération vers COLLOS               |                  | 03/24/2015 04:29 PM |          |
| 425  | TReqS        | Feature | New      | Low      | Durée de vie des métadatas                                     |                  | 03/24/2015 04:30 PM |          |
| 202  | Smurf        | Feature | New      | Low      | Smurf::DB::Getopt add fping to smelect                         |                  | 10/21/2009 04:46 PM |          |
| 187  | RlsngCons    | Feature | New      | Low      | Abort limit/delete/ack   | Puel Mattieu     | 10/07/2009 01:08 PM |          |
| 93   | RlsngCons    | Feature | New      | Low      | Touche pour forcer le renouvellement de cache                  |                  | 03/31/2009 10:16 AM |          |
| 87   | RlsngCons    | Feature | New      | Low      | Limiter la taille du cache                                     |                  | 03/30/2009 03:32 PM |          |
| 86   | RlsngCons    | Feature | New      | Low      | Tris dynamiques  |                  | 03/30/2009 03:31 PM |          |
| 6864 | Lavoisier    | Feature | New      | Low      | support IP v6 in adaptor IPAddressAuthenticator                | Schwarz Lionel   | 04/15/2014 02:11 PM | Adaptors |
| 6687 | Lavoisier    | Feature | New      | Low      | develop a CronTrigger  |                  | 03/27/2014 04:36 PM | Adaptors |
| 6360 | Lavoisier    | Feature | New      | Low      | develop a EntriesProcessor (or a EntriesRenderer)              |                  | 03/05/2014 03:22 PM | Adaptors |
| 5009 | Lavoisier    | Feature | New      | Low      | ICalRenderer   |                  | 01/21/2014 06:02 PM | Adaptors |
| 5008 | Lavoisier    | Feature | New      | Low      | ICalSerializer   |                  | 01/21/2014 06:01 PM | Adaptors |
| 4934 | Lavoisier    | Feature | New      | Low      | implement some additional cache adaptors                       |                  | 02/07/2014 04:59 PM | Adaptors |

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| 4906  | Lavoisier        | Feature | New      | Low      | XPath2SQLTemplate : add support for SQL functions   |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4905  | Lavoisier        | Feature | New      | Low      | XPath2SQLTemplate : add support for XPath functions |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4904  | Lavoisier        | Feature | New      | Low      | XPath2SQLTemplate : add support for ORDER BY        |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4871  | Lavoisier        | Feature | New      | Low      | ExcelSerializer                                     |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4870  | Lavoisier        | Feature | New      | Low      | BinarySerializer                                    |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4867  | Lavoisier        | Feature | New      | Low      | ScalaProcessor                                      |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4866  | Lavoisier        | Feature | New      | Low      | XQueryConnector                                     |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4865  | Lavoisier        | Feature | New      | Low      | support remote connection in JMXConnector           |                 | 03/24/2014 10:26 AM | Adaptors         |
| 4863  | Lavoisier        | Feature | New      | Low      | YAMLRenderer  |                 | 03/24/2014 10:26 AM | Adaptors         |
| 5442  | Lavoisier        | Feature | New      | Low      | create a view 'stoppoint'                           | Lequeux Olivier | 10/29/2013 05:02 PM | Console          |
| 5719  | Topology Manager | Feature | New      | Low      | Launching server easily                             | Dosme Nicolas   | 01/09/2014 03:53 PM | Core TM          |
| 30741 | Lavoisier        | Feature | New      | Low      | add research button on web site                     |                 | 04/04/2018 10:53 AM | Doc              |
| 30735 | Lavoisier        | Feature | New      | Low      | write documentation about the admin web console     |                 | 04/04/2018 10:52 AM | Doc              |
| 852   | ENX              | Feature | New      | Low      | Better handling of exception in empty skeleton      | Legay Eric      | 01/30/2013 03:58 PM | Driver Generator |
| 5527  | ENX              | Feature | New      | Low      | Named register list                                 |                 | 11/18/2013 05:30 PM | Drivers          |
| 33350 | Lavoisier        | Feature | New      | Low      | add a XPath function multireplace()                 |                 | 05/31/2018 03:49 PM | Engine           |
| 6353  | Lavoisier        | Feature | New      | Low      | support new parameter type "Language"               |                 | 03/24/2014 10:40 AM | Engine           |
| 6325  | Lavoisier        | Feature | New      | Low      | enable limiting the maximum output size             |                 | 03/24/2014 10:40 AM | Engine           |
| 6303  | Lavoisier        | Feature | New      | Low      | support attributes @package and @id on <config>     |                 | 03/24/2014 10:31 AM | Engine           |
| 6260  | Lavoisier        | Feature | New      | Low      | support introspection of view-template              |                 | 03/24/2014 10:40 AM | Engine           |
| 5558  | Lavoisier        | Feature | New      | Low      | add XPath function build_xpath()                    |                 | 11/29/2013 09:58 AM | Engine           |
| 5090  | Lavoisier        | Feature | New      | Low      | add new adaptor type : <writer>                     |                 | 03/24/2014 10:26 AM | Engine           |
| 734   | Pipelet          | Feature | Assigned | Low      | Rapport Latex                                       | Betoule Marc    | 02/10/2011 11:52 PM | Engine           |
| 4652  | ENX              | Feature | New      | Low      | rename appenders.ad[sb]                             |                 | 06/13/2013 10:19 AM | ENX Core         |
| 2644  | ENX              | Feature | New      | Low      | Que faire en cas de multiple connexion sans quit    |                 | 01/22/2013 05:04 PM | ENX Core         |
| 656   | ENX              | Feature | New      | Low      | named register                                      |                 | 01/30/2013 03:59 PM | ENX Core         |
| 37    | Oval             | Feature | New      | Low      | Automatically select the shell flavor               | Chamont David   | 02/16/2009 07:44 PM | Implementation   |
| 36    | Oval             | Feature | New      | Low      | Extend tasks with begin/end directory commands      | Chamont David   | 02/16/2009 07:42 PM | Other            |
| 29    | Oval             | Feature | New      | Low      | The build tool should handle directories ?          | Chamont David   | 02/16/2009 07:06 PM | Other            |
| 5525  | Lavoisier        | Feature | Assigned | Low      | enable configuring trust-store with a directory     | Schwarz Lionel  | 11/19/2013 03:16 PM | Service          |

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|-------|-----------|---------|-----------|----------|--|-----------------|---------------------|------------------------------|
| 12978 | PEM       | Bug     | New       | Low      | pem-sync pull  |                 | 03/24/2016 05:11 PM |                              |
| 5592  | DCOD      | Bug     | New       | Low      | environment test missing in ./configure  |                 | 11/29/2013 11:19 AM |                              |
| 5462  | DCOD      | Bug     | Feedback  | Low      | Cleaning tags  | Grave Xavier    | 01/25/2018 09:25 AM |                              |
| 3673  | Smurf     | Bug     | Feedback  | Low      | gestion des options de smupdate  | Wernli Fabien   | 02/04/2013 11:13 AM |                              |
| 2373  | LC2       | Bug     | Assigned  | Low      | Test of responsivity   | Lafage Vincent  | 12/20/2011 03:50 PM |                              |
| 1566  | Pipelet   | Bug     | New       | Low      | Bug daemon cherrypy on Macintosh   |                 | 05/10/2011 12:14 PM |                              |
| 1253  | LC2       | Bug     | Assigned  | Low      | use / harden checks of getline   | Lafage Vincent  | 01/17/2011 01:32 PM |                              |
| 1252  | LC2       | Bug     | Assigned  | Low      | What is the proper Parsing Algorithm?  | Lafage Vincent  | 01/17/2011 11:34 AM |                              |
| 1235  | LC2       | Bug     | Assigned  | Low      | shared-lib-calls-exit  | Lafage Vincent  | 01/13/2011 12:16 AM |                              |
| 938   | SphereLib | Bug     | New       | Low      | Construction icosahedron   |                 | 09/29/2010 11:32 AM |                              |
| 1082  | Oval      | Bug     | New       | Low      | NO DIFF  |                 | 11/16/2010 11:44 AM | Command Line Interface       |
| 7566  | Lavoisier | Bug     | New       | Low      | fields of view "form" are disabled when they have default value  |                 | 06/27/2014 04:53 PM | Console                      |
| 5447  | ENX       | Bug     | New       | Low      | make distclean - DCOD  | Legay Eric      | 11/13/2013 04:05 PM | ENX Core                     |
| 5144  | ENX       | Bug     | Feedback  | Low      | ENX + P42 regression   | Legay Eric      | 10/02/2013 11:09 AM | ENX Core                     |
| 3834  | ENX       | Bug     | New       | Low      | Removing data8 type for MM and MD  |                 | 01/17/2013 06:08 PM | ENX Core                     |
| 9736  | TReqS     | Bug     | Suspended | Low      | hpss_SetLoginCred + hpss_PurgeLoginCred  |                 | 09/21/2015 03:30 PM | HPSS API                     |
| 26    | Oval      | Bug     | New       | Low      | Commands options not well propagated, when declared within an OvalFile   | Chamont David   | 02/16/2009 06:50 PM | Implementation               |
| 25    | Oval      | Bug     | New       | Low      | Temporary files after a crash  | Chamont David   | 02/16/2009 06:46 PM | Implementation               |
| 22    | Oval      | Bug     | New       | Low      | Deliver messages when ISA fails  | Chamont David   | 02/16/2009 06:22 PM | Implementation               |
| 28    | Oval      | Bug     | New       | Low      | "oval validate" should remove differences in "oval log"  | Chamont David   | 12/08/2010 09:47 PM | Other                        |
| 27    | Oval      | Bug     | New       | Low      | Some commands should not require a current valid directory   | Chamont David   | 02/16/2009 06:51 PM | Site Customization & Flavors |
| 20738 | Lavoisier | Bug     | New       | Low      | Stacktrace   |                 | 08/30/2017 10:39 AM | Stacktrace                   |
| 26766 | Lavoisier | Bug     | New       | Low      | prefix-namespace mapping is moved to the wrong node  | Reynaud Sylvain | 01/03/2018 05:32 PM | XML Template Engine          |
| 45452 | PyROS     | Story   | New       | Normal   | *** REQ-0XX REQUIREMENTS FROM CNES (PR)  |                 | 06/14/2021 01:17 PM |                              |
| 45195 | PyROS     | Story   | New       | Normal   | REQ-122 Page information état agent  |                 | 05/12/2021 12:18 PM |                              |
| 45194 | PyROS     | Story   | New       | Normal   | REQ-121 Limiter le nombre d'essais de connexion d'un utilisateur   |                 | 05/12/2021 12:17 PM |                              |
| 45193 | PyROS     | Story   | New       | Normal   | REQ-120 Pages web dédiées pour gérer différents besoins  |                 | 05/12/2021 12:17 PM |                              |
| 45192 | PyROS     | Story   | New       | Normal   | REQ-119 Analyse images : le service de traitement d'images doit être interopérable (à distance, par service externe) |                 | 05/12/2021 12:17 PM |                              |

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|-------|---------|---------|--------|----------|---|-------------|---------------------|----------|
| 45191 | PyROS   | Story   | New    | Normal   | REQ-118 Avoir un obturateur sur les caméras (Utile pour faire les Dark)   |             | 05/12/2021 12:16 PM |          |
| 45190 | PyROS   | Story   | New    | Normal   | REQ-117 Calibration : génération des images de calibration en fonction du temps (DBF) (Dark dépend du temps pose) |             | 05/12/2021 12:16 PM |          |
| 45189 | PyROS   | Story   | New    | Normal   | REQ-116 Calibration astro : trouver une solution quand l'image est distendue (distortion)                         |             | 05/12/2021 12:16 PM |          |
| 45188 | PyROS   | Story   | New    | Normal   | REQ-115 Calibration : traiter efficacement les fichiers de calibration DBF (dark, bias, flat)                     |             | 05/12/2021 12:15 PM |          |
| 45187 | PyROS   | Story   | New    | Normal   | REQ-114 Planification des séquences : Equité  |             | 05/12/2021 12:15 PM |          |
| 45186 | PyROS   | Story   | New    | Normal   | REQ-113 Planification des séquences : Efficacité, efficience  |             | 05/12/2021 12:15 PM |          |
| 45185 | PyROS   | Story   | New    | Normal   | REQ-112 Planification des séquences : Flexibilité   |             | 05/12/2021 12:14 PM |          |
| 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 |          |

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| 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 |          |
| 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 |          |

| #     | Project | Tracker | Status | Priority | Subject  | Assigned To | Updated             | Category |
|-------|---------|---------|--------|----------|--|-------------|---------------------|----------|
| 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 |          |
| 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 |          |

| #     | Project       | Tracker | Status | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|---------------|---------|--------|----------|---|-------------------|---------------------|----------|
| 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 |          |
| 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 |          |
| 44732 | Atrium - IPNO | Story   | New    | Normal   | Fermeture du projet ?   | Poux<br>Veronique | 04/21/2021 07:56 AM |          |
| 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 |          |
| 53759 | PyROS         | Task    | New    | Normal   | Définition nomenclature images et données (noms fichiers)   |                   | 11/09/2022 10:31 AM |          |
| 53453 | PyROS         | Task    | New    | Normal   | Performance Tests : Tester la vitesse de création des images (nb im/s), la montée en charge, la capacité de la BD à absorber la charge... |                   | 10/07/2022 04:33 PM |          |
| 53452 | PyROS         | Task    | New    | Normal   | Agents tests (test mode)  |                   | 10/07/2022 04:32 PM |          |
| 53451 | PyROS         | Task    | New    | Normal   | (SF11) TESTS to validate this feature   | Klotz Alain       | 10/07/2022 04:32 PM |          |
| 53450 | PyROS         | Task    | New    | Normal   | (SF11) EXIGENCES satisfaites (+ tests mis à jour)   | Klotz Alain       | 10/07/2022 04:29 PM |          |
| 53449 | PyROS         | Task    | New    | Normal   | (SF11) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation   | Klotz Alain       | 10/07/2022 04:29 PM |          |
| 53447 | PyROS         | Task    | New    | Normal   | (SF10) ENTITIES (& properties)  | Klotz Alain       | 10/07/2022 04:26 PM |          |
| 53446 | PyROS         | Task    | New    | Normal   | Optimisation : il devrait y en avoir 1 sur chaque pc de chaque camera et chacun fait la recombinaison des 4 images à tour de rôle         |                   | 10/07/2022 04:21 PM |          |
| 53445 | PyROS         | Task    | New    | Normal   | All methods   |                   | 10/07/2022 04:20 PM |          |
| 53444 | PyROS         | Task    | New    | Normal   | CALIBRATION D/B/F   | Klotz Alain       | 10/07/2022 04:13 PM |          |
| 53443 | PyROS         | Task    | New    | Normal   | AgentImgsCombinator   |                   | 11/09/2022 10:35 AM |          |
| 53442 | PyROS         | Task    | New    | Normal   | AgentImgProcessor concrete subclasses (1 per channel) : AgentImgProcessorTNC_XX - device level (observatory dependant)                    | Klotz Alain       | 11/09/2022 10:54 AM |          |
| 53441 | PyROS         | Task    | New    | Normal   | AgentImgProcessor superclass (abstract class) - simulation level  | Klotz Alain       | 11/09/2022 10:54 AM |          |
| 53438 | PyROS         | Task    | New    | Normal   | CALIBRATION management (CalibrationStrategy section)  |                   | 10/07/2022 02:04 PM |          |
| 53437 | PyROS         | Task    | New    | Normal   | Diagnostic de qualité des images de calib   |                   | 11/09/2022 10:27 AM |          |
| 53436 | PyROS         | Task    | New    | Normal   | Calcul des paramètres de qualité et mise en DB  |                   | 11/09/2022 10:27 AM |          |



| #     | Project | Tracker | Status      | Priority | Subject  | Assigned To     | Updated             | Category |
|-------|---------|---------|-------------|----------|--|-----------------|---------------------|----------|
| 53435 | PyROS   | Task    | New         | Normal   | Stratégies de calibration  |                 | 11/09/2022 10:25 AM |          |
| 53434 | PyROS   | Task    | New         | Normal   | AgentImagesCalibrator  | Klotz Alain     | 11/09/2022 10:27 AM |          |
| 53433 | PyROS   | Task    | New         | Normal   | Guitastro - Développement Outils dédiés dans guitastro   | Klotz Alain     | 10/07/2022 03:50 PM |          |
| 53432 | PyROS   | Task    | New         | Normal   | Ecriture fichier pickle de toutes les positions sun/moon pour une Periode donnée                 |                 | 10/07/2022 01:40 PM |          |
| 53431 | PyROS   | Task    | New         | Normal   | Lecture fichier pickle   |                 | 10/07/2022 01:40 PM |          |
| 53430 | PyROS   | Task    | New         | Normal   | Ecriture fichier pickle d'une sequence   |                 | 10/07/2022 01:40 PM |          |
| 53429 | PyROS   | Task    | New         | Normal   | 3 - Génération du planning dans la BD  |                 | 10/07/2022 01:37 PM |          |
| 53428 | PyROS   | Task    | New         | Normal   | Codage (source code)   |                 | 10/07/2022 01:36 PM |          |
| 53427 | PyROS   | Task    | New         | Normal   | 1 - Get list of SEQ to be planned + fichiers pickle  |                 | 10/07/2022 01:42 PM |          |
| 53426 | PyROS   | Task    | New         | Normal   | Other parts  |                 | 10/07/2022 01:33 PM |          |
| 53425 | PyROS   | Task    | New         | Normal   | (Sur validation d'une sequence SF05) Pré-calcul des trajectoires de la nuit pour chaque séquence | Klotz Alain     | 10/07/2022 01:34 PM |          |
| 53424 | PyROS   | Task    | New         | Normal   | Guitastro - Développement Outils dédiés dans guitastro   | Klotz Alain     | 10/07/2022 01:39 PM |          |
| 53381 | PyROS   | Task    | New         | Normal   | AgentTriton class (specialized subclass)   |                 | 10/04/2022 03:15 PM |          |
| 53380 | PyROS   | Task    | New         | Normal   | AgentMCO class (specialized subclass)  |                 | 10/04/2022 03:19 PM |          |
| 53379 | PyROS   | Task    | New         | Normal   | (VIEW) Dedicated web page  |                 | 10/04/2022 08:58 AM |          |
| 53377 | PyROS   | Task    | New         | Normal   | Agent MCO (MCO for TNC/CNES)   |                 | 10/04/2022 09:15 AM |          |
| 53376 | PyROS   | Task    | New         | Normal   | L1c image type   |                 | 10/04/2022 08:53 AM |          |
| 53375 | PyROS   | Task    | New         | Normal   | (SF12) EXIGENCES satisfaites (+ tests mis à jour)  |                 | 10/03/2022 04:22 PM |          |
| 53374 | PyROS   | Task    | New         | Normal   | (SF12) TESTS to validate this feature  |                 | 10/03/2022 04:22 PM |          |
| 53373 | PyROS   | Task    | New         | Normal   | (SF12) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation        |                 | 10/03/2022 04:22 PM |          |
| 53372 | PyROS   | Task    | New         | Normal   | (SF12) ENTITIES (& properties) to be defined   |                 | 10/03/2022 04:23 PM |          |
| 53370 | PyROS   | Task    | New         | Normal   | Triton.exe CNES binary & config file integration   |                 | 10/04/2022 03:12 PM |          |
| 53368 | PyROS   | Task    | New         | Normal   | Agent Triton (TNC/CNES image processing & analysis)  |                 | 10/04/2022 03:13 PM |          |
| 53367 | PyROS   | Task    | New         | Normal   | AgentImgAnalyzer base class (abstract)   |                 | 10/04/2022 03:18 PM |          |
| 53364 | PyROS   | Task    | New         | Normal   | AGENT AgentScheduler (based on Agent class)  |                 | 10/07/2022 01:37 PM |          |
| 53359 | PyROS   | Task    | New         | Normal   | COMMAND (Agent level) - AgentCmd base class  | Pallier Etienne | 10/03/2022 02:31 PM |          |
| 53358 | PyROS   | Task    | New         | Normal   | Exceptions management  |                 | 10/03/2022 02:25 PM |          |
| 53357 | PyROS   | Task    | New         | Normal   | Compute & Save synthesis data (for Majordome decision)   |                 | 10/03/2022 02:16 PM |          |
| 53356 | PyROS   | Task    | In progress | Normal   | Compute & Save synthesis data (for Majordome decision)   |                 | 10/03/2022 02:22 PM |          |
| 53355 | PyROS   | Task    | New         | Normal   | Show history data  |                 | 10/03/2022 02:12 PM |          |
| 53354 | PyROS   | Task    | New         | Normal   | Show current data  |                 | 10/03/2022 02:11 PM |          |

| #     | Project | Tracker | Status      | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|---------|---------|-------------|----------|---|-------------------|---------------------|----------|
| 53350 | PyROS   | Task    | New         | Normal   | INSIDE environment (observatory) management   |                   | 10/03/2022 02:16 PM |          |
| 53349 | PyROS   | Task    | New         | Normal   | OUTSIDE environment (weather) management  |                   | 10/03/2022 02:21 PM |          |
| 53341 | PyROS   | Task    | In progress | Normal   | PYROS stop  | Koralewski Alexis | 10/03/2022 12:36 PM |          |
| 53340 | PyROS   | Task    | In progress | Normal   | PYROS start (newstart)  | Koralewski Alexis | 10/03/2022 10:52 AM |          |
| 53339 | PyROS   | Task    | New         | Normal   | (View) Page web dédiée à cet agent  |                   | 10/03/2022 09:58 AM |          |
| 53338 | PyROS   | Task    | New         | Normal   | Lancement automatique des super agents SST de chaque noeud pyros (selon configuration observatoire)         |                   | 10/03/2022 09:56 AM |          |
| 53336 | PyROS   | Task    | In progress | Normal   | (View) Page web dédiée à cet agent  | Koralewski Alexis | 10/03/2022 10:53 AM |          |
| 53334 | PyROS   | Task    | New         | Normal   | Ansible - IT automation tool (outil gestion conf) - gestion architecture décentralisée sur plusieurs noeuds |                   | 10/03/2022 10:42 AM |          |
| 51514 | PyROS   | Task    | New         | Normal   | LOG   |                   | 06/29/2022 07:37 AM |          |
| 51513 | PyROS   | Task    | New         | Normal   | General algorithm (ternary mode, status, routine processing, commands processing, exceptions dealing)       | Pallier Etienne   | 06/29/2022 07:37 AM |          |
| 51508 | PyROS   | Task    | New         | Normal   | AgentMajordome (based on Agent)   | Koralewski Alexis | 06/29/2022 07:31 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 |          |
| 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 |          |
| 49546 | PyROS   | Task    | In progress | Normal   | Documentation (pyros_api)   | Koralewski Alexis | 02/24/2022 02:33 PM |          |
| 49545 | PyROS   | Task    | In progress | Normal   | Script development (pyros_api)  | Koralewski Alexis | 02/24/2022 02:33 PM |          |
| 49543 | PyROS   | Task    | New         | Normal   | Users View (list & 1)   |                   | 02/23/2022 06:06 PM |          |

| #     | Project | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|---------|---------|-------------|----------|--|-------------------|---------------------|----------|
| 49541 | PyROS   | Task    | New         | Normal   | API REST (website scripting via pyros_api.py script)   | Koralewski Alexis | 06/29/2022 07:26 AM |          |
| 49478 | PyROS   | Task    | New         | Normal   | Test   | Koralewski Alexis | 02/22/2022 12:25 PM |          |
| 49272 | PyROS   | Task    | In progress | Normal   | Tooltips   | Koralewski Alexis | 02/17/2022 01:59 PM |          |
| 49262 | PyROS   | Task    | In progress | Normal   | Sequence Validation  |                   | 02/03/2022 02:50 PM |          |
| 49258 | PyROS   | Task    | In progress | Normal   | from IMPORT (upload) Seq (from yaml file)  | Koralewski Alexis | 02/23/2022 12:02 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 |          |
| 49251 | PyROS   | Task    | New         | Normal   | Test   | Koralewski Alexis | 02/22/2022 02:59 PM |          |
| 49250 | PyROS   | Task    | New         | Normal   | CREATE/UPDATE Sequence   |                   | 02/23/2022 12:02 PM |          |
| 49249 | PyROS   | Task    | In progress | Normal   | General Menu for this feature  |                   | 02/03/2022 09:39 AM |          |
| 49247 | PyROS   | Task    | New         | Normal   | State diagram (doc)  |                   | 02/03/2022 09:34 AM |          |
| 49246 | PyROS   | Task    | New         | Normal   | Sequence Lifecycle (status)  |                   | 02/03/2022 09:34 AM |          |
| 49228 | PyROS   | Task    | In progress | Normal   | Correction de l'orientation de l'image (est à gauche, nord en haut)  | Klotz Alain       | 02/02/2022 02:56 PM |          |
| 49227 | PyROS   | Task    | New         | Normal   | Corrections cosmétiques (de pixels)  | Klotz Alain       | 11/09/2022 10:36 AM |          |
| 49226 | PyROS   | Task    | In progress | Normal   | Correction/Calibration de l'image par le FLAT  | Klotz Alain       | 10/07/2022 04:13 PM |          |
| 49225 | PyROS   | Task    | In progress | Normal   | Correction/Calibration de l'image par le DARK (+ BIAS)   | Klotz Alain       | 10/07/2022 04:13 PM |          |
| 49224 | PyROS   | Task    | New         | Normal   | Choisir le bias, le flat, et le dark (en fn des metadata)  | Klotz Alain       | 02/02/2022 02:19 PM |          |
| 49223 | PyROS   | Task    | In progress | Normal   | Groupes  | Klotz Alain       | 11/09/2022 10:35 AM |          |
| 49221 | PyROS   | Task    | In progress | Normal   | Recup metadata de l'image (dans la BD)   | Klotz Alain       | 02/02/2022 02:38 PM |          |
| 49220 | PyROS   | Task    | In progress | Normal   | Récup en-tête  | Klotz Alain       | 02/02/2022 02:38 PM |          |
| 49219 | PyROS   | Task    | In progress | Normal   | Nouvelle image   | Klotz Alain       | 02/02/2022 02:38 PM |          |
| 49218 | PyROS   | Task    | In progress | Normal   | Détection des nouvelles images produites (système asynchrone sur l'acquisition)  | Klotz Alain       | 02/02/2022 02:38 PM |          |
| 49217 | PyROS   | Task    | New         | Normal   | 5 - (L2) Critères de qualité d'image (+ json QUAL)   | Klotz Alain       | 02/02/2022 02:37 PM |          |
| 49216 | PyROS   | Task    | New         | Normal   | 4 - (L1c) - Combinaison d'images et finalisation critères de qualité   | Klotz Alain       | 11/09/2022 10:44 AM |          |
| 49215 | PyROS   | Task    | In progress | Normal   | 3 - (L1b) - WCS - Reconnaissance du champ (lien entre pixels et coord célestes) et analyse qualité (+ json CATA)   | Klotz Alain       | 11/09/2022 10:43 AM |          |
| 49214 | PyROS   | Task    | In progress | Normal   | 2 - (L1a) - Pré-traitement de chaque image (dans l'ordre) (fits RAW => fits CAL) : corrections (pixels modifiés + mise à jour header), calibrations D/B/F et orientation | Klotz Alain       | 11/09/2022 10:36 AM |          |
| 49213 | PyROS   | Task    | In progress | Normal   | 1 - (L0) - Récupération et organisation des images L0 (RAW fits)   | Klotz Alain       | 11/09/2022 10:35 AM |          |

| #     | Project | Tracker | Status      | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|---------|---------|-------------|----------|---|-------------------|---------------------|----------|
| 49210 | PyROS   | Task    | New         | Normal   | CONFIGURATION GENERALE  |                   | 03/15/2022 11:11 PM |          |
| 49162 | PyROS   | Task    | New         | Normal   | Check sequence validity   | Klotz Alain       | 02/03/2022 10:23 AM |          |
| 49157 | PyROS   | Task    | New         | Normal   | AgentHyperSST - Hyper Agent général qui démarre et surveille l'ensemble des Super agents SST sur chaque noeud   | Koralewski Alexis | 10/03/2022 10:51 AM |          |
| 49156 | PyROS   | Task    | New         | Normal   | AgentsSST (Start&Stop) - Super Agent qui démarre et stoppe les agents du noeud pyros dont il est responsable, et surveille leur bonne santé (les relance si besoin) | Koralewski Alexis | 10/03/2022 10:53 AM |          |
| 49152 | PyROS   | Task    | New         | Normal   | START & STOP software (commandes start/newstart et stop)  |                   | 10/03/2022 10:52 AM |          |
| 49137 | PyROS   | Task    | New         | Normal   | Guitastro - Développement Outils dédiés dans guitastro  | Klotz Alain       | 10/07/2022 04:00 PM |          |
| 49136 | PyROS   | Task    | New         | Normal   | GF03-INFRA - Logging integration (general logs & agents)  |                   | 06/29/2022 07:25 AM |          |
| 49135 | PyROS   | Task    | In progress | Normal   | SF15-SST integration (agents, start, stop, commands)  |                   | 09/26/2022 09:40 AM |          |
| 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 |          |
| 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 Components 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 |          |
| 48276 | PyROS   | Task    | New         | Normal   | Scripts d'installation docker   |                   | 12/14/2021 11:44 AM |          |

| #     | Project   | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|-----------|---------|-------------|----------|--|-------------------|---------------------|----------|
| 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 |          |
| 48270 | PyROS     | Task    | New         | Normal   | SCRIPT INSTALL/UPDATE (PYROS/pyros.py) (uniquement pour la partie install & update)    |                   | 02/23/2022 05:57 PM |          |
| 48259 | PyROS     | Task    | In progress | Normal   | EXPORT (Download) as a text file (YAML)  | Koralewski Alexis | 02/23/2022 10:45 AM |          |
| 48250 | PyROS     | Task    | In progress | Normal   | DELETE   | Koralewski Alexis | 02/21/2022 03:38 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 |          |
| 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 |          |
| 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 |          |
| 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 |          |
| 47950 | LabInvent | Task    | New         | Normal   | DB complète à mettre à jour  |                   | 11/30/2021 12:26 PM |          |
| 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 |          |
| 47935 | LabInvent | Task    | New         | Normal   | 2b - VALIDATED   |                   | 11/30/2021 01:27 PM |          |
| 47930 | LabInvent | Task    | New         | Normal   | *** F - ENTITY - QrCode  |                   | 11/30/2021 01:26 PM |          |
| 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 |          |
| 47913 | LabInvent | Task    | New         | Normal   | ROLES (profils)  |                   | 11/30/2021 01:39 PM |          |
| 47911 | LabInvent | Task    | New         | Normal   | Create/Update (add_edit generic)   |                   | 11/30/2021 11:04 AM |          |
| 47907 | LabInvent | Task    | New         | Normal   | *** F - Config YAML (champs materiels) : champs obligatoires, recommandés, ou readonly |                   | 11/30/2021 01:25 PM |          |
| 47893 | LabInvent | Task    | New         | Normal   | Views  |                   | 11/30/2021 01:21 PM |          |
| 47889 | LabInvent | Task    | New         | Normal   | Changer statut - setStatusTo*()  |                   | 11/30/2021 01:19 PM |          |
| 47885 | LabInvent | Task    | New         | Normal   | filtrage (voir formulaire index)   |                   | 11/30/2021 01:30 PM |          |
| 47883 | LabInvent | Task    | New         | Normal   | formulaire de recherche multi-critères   |                   | 11/30/2021 01:30 PM |          |
| 47880 | LabInvent | Task    | New         | Normal   | Read - index   |                   | 11/30/2021 01:16 PM |          |
| 47873 | LabInvent | Task    | New         | Normal   | Model (Entity & Table)   |                   | 12/01/2021 09:37 AM |          |

| #     | Project   | Tracker | Status      | Priority | Subject   | Assigned To | Updated             | Category |
|-------|-----------|---------|-------------|----------|---|-------------|---------------------|----------|
| 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 |          |
| 47868 | LabInvent | Task    | New         | Normal   | *** F - Super Entité (AppController, AppTable)                |             | 11/30/2021 01:34 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 |          |
| 47412 | PyROS     | Task    | In progress | Normal   | F09 Tests   |             | 10/12/2021 03:01 PM |          |
| 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 |          |
| 47408 | PyROS     | Task    | In progress | Normal   | F05 Tests   |             | 10/12/2021 03:00 PM |          |
| 47407 | PyROS     | Task    | In progress | Normal   | F04 Tests   |             | 10/12/2021 03:00 PM |          |

| #     | Project | Tracker | Status      | Priority | Subject  | Assigned To       | Updated             | Category |
|-------|---------|---------|-------------|----------|--|-------------------|---------------------|----------|
| 47406 | PyROS   | Task    | In progress | Normal   | F03 Tests  |                   | 10/12/2021 03:00 PM |          |
| 47405 | PyROS   | Task    | In progress | Normal   | F02 Tests  |                   | 10/12/2021 02:59 PM |          |
| 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 |          |
| 47387 | PyROS   | Task    | New         | Normal   | (F14) CRUD config  |                   | 10/03/2022 02:59 PM |          |
| 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 |          |
| 47368 | PyROS   | Task    | In progress | Normal   | CRUD Scientific Theme  | Koralewski Alexis | 10/11/2021 10:01 AM |          |
| 46790 | PyROS   | Task    | New         | Normal   | F16 - EXIGENCES satisfaites (+ tests mis à jour)   |                   | 09/26/2022 09:43 AM |          |
| 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   | (SF07) EXIGENCES satisfaites (+ tests mis à jour)  |                   | 10/03/2022 03:10 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)   |                   | 10/03/2022 02:41 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 |          |
| 45799 | PyROS   | Task    | New         | Normal   | Execute TESTS on commit/push (new script PUSH)   | Pallier Etienne   | 07/19/2021 08:54 AM |          |
| 45791 | PyROS   | Task    | New         | Normal   | PA1.1 (2022-03) - Présentations et Rapport Avancement                                    |                   | 10/11/2021 11:14 AM |          |

| #     | Project | Tracker | Status      | Priority | Subject  | Assigned To          | Updated             | Category |
|-------|---------|---------|-------------|----------|--|----------------------|---------------------|----------|
| 45790 | PyROS   | Task    | New         | Normal   | PK1 (2022-01) - Présentations + RA + Doc LIVRABLES                                       |                      | 01/31/2022 11:33 AM |          |
| 45781 | PyROS   | Task    | In progress | Normal   | Documentation et Présentations pour les PA et PK CNES                                    |                      | 01/31/2022 11:32 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 |          |
| 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 |          |
| 45753 | PyROS   | Task    | In progress | Normal   | Public visibility : gérer les champs publics   | Koralewski<br>Alexis | 10/07/2021 12:49 PM |          |
| 45749 | PyROS   | Task    | In progress | Normal   | Gérer le retrait et le retour d'un device (panne, désactiver/réactiver un device)        |                      | 08/09/2021 10:42 AM |          |
| 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 |          |
| 45555 | PyROS   | Task    | In progress | Normal   | CRUD Time Periods  | Koralewski<br>Alexis | 09/07/2021 08:58 AM |          |
| 45552 | PyROS   | Task    | New         | Normal   | General configuration integration  |                      | 03/15/2022 11:15 PM |          |
| 45550 | PyROS   | Task    | New         | Normal   | Users View & Export  | Koralewski<br>Alexis | 03/29/2022 09:14 AM |          |
| 45346 | PyROS   | Task    | New         | Normal   | (F10) ENTITIES - Initial data (fixture)  |                      | 10/07/2022 04:26 PM |          |
| 45340 | PyROS   | Task    | New         | Normal   | INITIAL DATA (fixtures)  | Koralewski<br>Alexis | 12/14/2021 12:09 PM |          |
| 45337 | PyROS   | Task    | In progress | Normal   | Description du Site (horizon + home)   | Klotz Alain          | 10/11/2021 10:42 AM |          |
| 45336 | PyROS   | Task    | In progress | Normal   | SCHEMA FILES - Fichiers schema pour valider la config                                    | Koralewski<br>Alexis | 10/11/2021 10:43 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   |                      | 10/07/2022 04:25 PM |          |
| 45051 | PyROS   | Task    | New         | Normal   | Implémenter le protocole Indi avec une classe DeviceControllerIndi                       |                      | 05/06/2021 05:05 PM |          |
| 45050 | PyROS   | Task    | In progress | Normal   | Test caméra du TNC (FLI)   | Klotz Alain          | 07/16/2021 09:34 AM |          |
| 45049 | PyROS   | Task    | New         | Normal   | CAMERA FLI   |                      | 07/16/2021 09:34 AM |          |



| #     | Project | Tracker | Status      | Priority | Subject   | Assigned To       | Updated             | Category |
|-------|---------|---------|-------------|----------|---|-------------------|---------------------|----------|
| 45048 | PyROS   | Task    | New         | Normal   | HARDWARE DEVICES definition, test, config, management   |                   | 10/08/2021 05:51 PM |          |
| 45047 | PyROS   | Task    | New         | Normal   | Piloter le telescope en mode manuel depuis le Dashboard   | Pallier Etienne   | 12/14/2021 12:34 PM |          |
| 45046 | PyROS   | Task    | New         | Normal   | Manual mode   |                   | 12/14/2021 12:34 PM |          |
| 45044 | PyROS   | Task    | In progress | Normal   | CRUD des autres entités (Institutes, Time Periods, Scientific Theme)  | Koralewski Alexis | 10/11/2021 10:01 AM |          |
| 45041 | PyROS   | Task    | New         | Normal   | Pouvoir télécharger zip ou faire clone depuis gitlab sans se connecter  | Pallier Etienne   | 05/06/2021 04:05 PM |          |
| 45037 | PyROS   | Task    | In progress | Normal   | Algo  | Klotz Alain       | 10/07/2022 01:37 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 |          |
| 45005 | PyROS   | Task    | In progress | Normal   | (R)EAD config   | Koralewski Alexis | 10/03/2022 02:59 PM |          |
| 45003 | PyROS   | Task    | New         | Normal   | Config Read & View  | Koralewski Alexis | 08/09/2021 10:43 AM |          |
| 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 |          |
| 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   | 2 - Planning Sequences according to priorities, quotas, observing conditions, Seq parameters, Seq constraints |                   | 10/07/2022 01:36 PM |          |
| 44972 | PyROS   | Task    | New         | Normal   | 0 - Planning triggers - each time the context is changed  |                   | 10/07/2022 01:41 PM |          |
| 44970 | PyROS   | Task    | New         | Normal   | (SF07) TESTS to validate this feature   |                   | 10/03/2022 03:08 PM |          |

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