

## Issues

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	

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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	
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	
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	
44732	Atrium - IPNO	Story	New	Normal	Fermeture du projet ?	Poux Veronique	04/21/2021 07:56 AM	
10061	TReqS	Task	In progress	Normal	Testing 'stability-fix' branch		07/10/2015 04:31 PM	
9550	TReqS	Task	New	Normal	client.pl distribution	Chambon Bernard	03/27/2015 10:22 AM	
9545	TReqS	Task	In progress	Normal	Provide CI with jenkins		03/27/2015 11:30 AM	
9512	TReqS	Task	New	Normal	Change 'jtreqs' keyword to 'treqs'	Chambon Bernard	03/24/2015 05:50 PM	
9325	TReqS	Task	In progress	Normal	Develop test code related to stability	Chambon Bernard	04/30/2015 11:02 AM	
7044	Topology Manager	Task	Feedback	Normal	Cleaning mysql stuff	Legay Eric	05/06/2014 11:27 AM	
767	SphereLib	Task	New	Normal	Mise au propre des include de la lib		06/16/2010 11:36 AM	
742	SphereLib	Task	New	Normal	Import des binaires fits	Le Jeune Maude	06/09/2010 07:24 PM	
5267	SIMGRID	Task	Assigned	Normal	IO Bench script		10/07/2013 12:08 AM	
5238	SIMGRID	Task	Assigned	Normal	Change type parameter for storage_get_size functions	Veyre Pierre	10/04/2013 10:03 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
5237	SIMGRID	Task	Assigned	Normal	Update ChangeLog before release	Veyre Pierre	10/03/2013 10:48 PM	
5217	SIMGRID	Task	Assigned	Normal	Modify msg_file_t implementation	Veyre Pierre	10/03/2013 03:45 PM	
5213	SIMGRID	Task	Assigned	Normal	SIMDAG_storage	Veyre Pierre	10/03/2013 11:49 AM	
5212	SIMGRID	Task	Assigned	Normal	Produce an example for MSG_storage covering all new functionalities	Veyre Pierre	11/29/2013 02:54 PM	
5211	SIMGRID	Task	Assigned	Normal	MSG_STORAGE functions documentation	Veyre Pierre	10/03/2013 11:46 AM	
5210	SIMGRID	Task	Assigned	Normal	Implement Lua bindings for MSG_STORAGE functions	Veyre Pierre	10/03/2013 11:45 AM	
5209	SIMGRID	Task	Assigned	Normal	Java bindings for MSG_STORAGE	Veyre Pierre	10/03/2013 11:44 AM	
5208	SIMGRID	Task	Assigned	Normal	Function prototypes	Veyre Pierre	10/03/2013 11:42 AM	
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	
4788	RENOIR chat	Task	New	Low	Nemo3 / SuperNemo experiments		07/09/2013 06:26 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	AgentImgAnalyzor base class (abstract)		10/04/2022 03:18 PM	
53364	PyROS	Task	New	Normal	AGENT AgentScheduler (based on Agent class)		10/03/2022 03:11 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	

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53354	PyROS	Task	New	Normal	Show current data		10/03/2022 02:11 PM	
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	

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49543	PyROS	Task	New	Normal	Users View (list & 1)		02/23/2022 06:06 PM	
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	02/02/2022 02:19 PM	
49226	PyROS	Task	In progress	Normal	Correction de l'image par le flat	Klotz Alain	02/02/2022 02:56 PM	
49225	PyROS	Task	In progress	Normal	Correction de l'image par le dark (+ bias)	Klotz Alain	02/02/2022 02:56 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	02/02/2022 02:38 PM	
49222	PyROS	Task	In progress	Normal	Traitement d'un groupe d'images : début et fin de groupe	Klotz Alain	02/02/2022 02:38 PM	
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	Klotz Alain	02/02/2022 02:36 PM	
49215	PyROS	Task	In progress	Normal	3 - (L1b) - Reconnaissance du champ (lien entre pixels et coord célestes) (+ json CATA)	Klotz Alain	02/02/2022 02:36 PM	
49214	PyROS	Task	In progress	Normal	2 - (L1a) - Pré-traitement de chaque image (dans l'ordre) (fits RAW => fits CAL)	Klotz Alain	02/02/2022 02:42 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
49213	PyROS	Task	In progress	Normal	1 - (L0) - Récupération et organisation des images L0 (RAW fits)	Klotz Alain	02/02/2022 02:42 PM	
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	AgentSST (Start&Stop) - Super Agent qui démarre et stoppe les agents du noeud pyros dont il est responsable, et surveille leur bonne santé (les relance si besoin)	Koralewski Alexis	10/03/2022 10:53 AM	
49152	PyROS	Task	New	Normal	START & STOP software (commandes start/newstart et stop)		10/03/2022 10:52 AM	
49149	PyROS	Task	New	High	RUN SCRIPT (PYROS/pyros.py) (uniquement pour la partie execution)		10/03/2022 10:52 AM	
49137	PyROS	Task	New	Normal	Integration Guitastro lib	Klotz Alain	02/02/2022 03:27 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	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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...) - Agent base class	Pallier Etienne	10/03/2022 02:30 PM	
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	
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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	
47388	PyROS	Task	New	High	(F14) ENTITIES - definition & implementation - CONFIG FILES		10/03/2022 03:00 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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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 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 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 Alexis	03/29/2022 09:14 AM	
45346	PyROS	Task	New	Normal	(F10) ENTITIES - Initial data (fixture)		06/03/2021 09:17 AM	
45340	PyROS	Task	New	Normal	INITIAL DATA (fixtures)	Koralewski 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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
45336	PyROS	Task	In progress	Normal	SCHEMA FILES - Fichiers schema pour valider la config	Koralewski 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		06/03/2021 09:17 AM	
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	
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	
45043	PyROS	Task	New	High	Démo IRAP (install classique ?) + retrouver ancienne utilisation de PlcConfig	Pallier Etienne	12/14/2021 12:00 PM	
45041	PyROS	Task	New	Normal	Pouvoir télécharger zip ou faire clone depuis gitlab sans se connecter	Pallier Etienne	05/06/2021 04:05 PM	
45040	PyROS	Task	New	High	NEW Agent v2 basé sur new config yaml (base pour F09)	Pallier Etienne	01/29/2022 01:04 AM	
45037	PyROS	Task	In progress	Normal	Algo description	Klotz Alain	05/06/2021 02:59 PM	
45035	PyROS	Task	New	Normal	Resilience (failure tolerance)		05/06/2021 12:58 PM	
45034	PyROS	Task	New	Normal	Resilience (failure tolerance)		05/06/2021 12:58 PM	
45018	PyROS	Task	New	High	Définir config pour TNC (4 channels Cam)	Klotz Alain	10/12/2021 08:52 AM	
45017	PyROS	Task	In progress	High	Définir config pour GUITALENS (observatoire avec plusieurs UNIT)	Klotz Alain	10/12/2021 08:52 AM	
45005	PyROS	Task	In progress	Normal	(R)EAD config	Koralewski Alexis	10/03/2022 02:59 PM	
45004	PyROS	Task	New	High	MAIN CONFIG FILE - Décrire dans un fichier texte la configuration complète d'une UNIT (monture) et tous ses composants et instruments associés		10/03/2022 03:00 PM	
45003	PyROS	Task	New	Normal	Config Read & View	Koralewski Alexis	08/09/2021 10:43 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	Scheduling Sequences according to priorities, quotas, observing conditions, Seq parameters, Seq constraints		10/03/2022 03:09 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	(SF07) TESTS to validate this feature		10/03/2022 03:08 PM	
44969	PyROS	Task	New	Normal	(SF07) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation		10/03/2022 03:08 PM	
44968	PyROS	Task	New	Normal	(SF07) ENTITIES (& properties) to be defined		10/03/2022 03:08 PM	
44947	PyROS	Task	In progress	Normal	Sequence	Koralewski Alexis	02/03/2022 09:35 AM	
44945	PyROS	Task	New	Normal	(READ 1) Sequence detailed view		02/03/2022 09:45 AM	
44940	PyROS	Task	In progress	Normal	UPDATE a Sequence	Koralewski Alexis	02/22/2022 02:59 PM	
44939	PyROS	Task	New	Normal	SUBMIT a Seq to planning (status => "submitted")	Koralewski Alexis	02/03/2022 10:23 AM	
44932	PyROS	Task	New	Normal	CREATE a Sequence (must be attached to a valid SP)		02/23/2022 12:02 PM	
44930	PyROS	Task	New	Normal	(F05) TESTS & REQUIREMENTS to validate this feature	Koralewski Alexis	02/22/2022 03:01 PM	
44928	PyROS	Task	New	Normal	(F05) ENTITIES definition (doc spec) & implementation (DB)	Koralewski Alexis	02/03/2022 10:13 AM	
44924	PyROS	Task	New	Normal	(F04) ENTITIES - definition & implementation		12/15/2021 07:36 AM	
44923	PyROS	Task	New	Normal	(F04) TESTS to validate this feature		12/15/2021 07:36 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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)		10/03/2022 02:20 PM	
44906	PyROS	Task	New	Normal	Compute and save Observing conditions		10/03/2022 02:21 PM	
44904	PyROS	Task	New	Normal	Compute, save, and provide higher level (useful) parameters and synthesis from multiple detectors		12/15/2021 07:34 AM	
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		10/03/2022 01:07 PM	
44899	PyROS	Task	New	Normal	Read (from PLC and sensors) OUTSIDE environmental data (weather...) for instruments security		10/03/2022 01:05 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)		09/26/2022 09:23 AM	
44891	PyROS	Task	New	Normal	Create/Update		09/14/2021 11:48 AM	
44890	PyROS	Task	New	Normal	SP CRUD		09/26/2022 09:23 AM	
44889	PyROS	Task	In progress	Normal	SP validation WORKFLOW (lifecycle) (F02v2)	Koralewski Alexis	11/03/2021 09:19 AM	
44886	PyROS	Task	New	Normal	(F01) ENTITIES - definition & implementation		10/12/2021 07:50 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
44884	PyROS	Task	In progress	Normal	Time Period (Period)		10/11/2021 10:36 AM	
44882	PyROS	Task	In progress	Normal	SP	Koralewski Alexis	10/11/2021 10:34 AM	
44881	PyROS	Task	New	Normal	(F02) ENTITIES - definition & implementation	Koralewski Alexis	10/11/2021 10:34 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	
44877	PyROS	Task	In progress	Normal	(F02) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation	Koralewski Alexis	10/11/2021 10:24 AM	
44876	PyROS	Task	In progress	Normal	(F01) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation	Koralewski Alexis	10/08/2021 06:03 PM	
44867	PyROS	Task	New	High	Mettre les TASKS dans la version v0.1 prévue pour juin, dans doc-specs et dans redmine (puis planifier aussi les autres versions futures)	Pallier Etienne	05/06/2021 06:19 PM	
44866	PyROS	Task	In progress	High	Associer chaque FEATURE à 1(N) CLASSE/AGENT pyros (implémentation)	Pallier Etienne	07/16/2021 09:13 AM	
44847	PyROS	Task	New	Normal	(F01) TESTS (users) validant cette feature	Koralewski Alexis	08/13/2021 01:55 PM	
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	
44833	PyROS	Task	New	Normal	Registration : un nouvel utilisateur doit pouvoir s'enregistrer directement sur le site web (soumis à validation)	Koralewski Alexis	08/31/2021 02:16 PM	
44832	PyROS	Task	In progress	Normal	Un utilisateur non connecté ne doit voir que les pages publiques		10/08/2021 06:03 PM	
44393	PyROS	Task	New	Normal	Back Office (Administration) - Site django admin	Koralewski Alexis	02/02/2022 12:07 PM	
44389	PyROS	Task	New	High	(GF1) PROJECT MANAGEMENT (REDMINE FORGE) : Features, tasks, gantt, kanban		03/04/2022 11:56 AM	
44370	PyROS	Task	In progress	Normal	Website vitrine projet : Site web pyros (style Cassis irap)	Pallier Etienne	05/06/2021 03:43 PM	
44369	PyROS	Task	In progress	Normal	clean gdoc technique	Pallier Etienne	06/09/2021 01:09 PM	
44367	PyROS	Task	In progress	Normal	Ajouter membres dans gitlab (IRAP + CNES?)	Pallier Etienne	05/06/2021 06:13 PM	
44366	PyROS	Task	New	Normal	Licence (GPL)	Pallier Etienne	04/29/2021 10:50 AM	
44363	PyROS	Task	In progress	High	ODJ & CR Réunions	Pallier Etienne	05/06/2021 06:18 PM	
44362	PyROS	Task	New	High	Lier commits à tasks (commit auto close tasks)	Pallier Etienne	03/29/2021 03:49 PM	
44361	PyROS	Task	In progress	High	Mettre à jour gitlab in2p3 et changer le remote de nous tous (remplace irap)	Pallier Etienne	05/06/2021 03:37 PM	
44358	PyROS	Task	In progress	Normal	Gestion Kanban avec backlog (todo, doing, done), sprints	Pallier Etienne	05/06/2021 03:43 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
44355	PyROS	Task	New	Normal	Construire une nouvelle grammaire générique de commandes, basée sur INDI (pyros doit parler INDI par défaut)		03/25/2021 05:37 PM	
44354	PyROS	Task	In progress	High	Installer, tester, faire fonctionner, et comprendre ce protocole sur linux	Klotz Alain	05/06/2021 02:47 PM	
44344	PyROS	Task	In progress	High	Définir un style de codage (source et test)	Pallier Etienne	05/06/2021 03:38 PM	
44343	PyROS	Task	In progress	High	DOC TECHNIQUE (API) - Mettre en place une doc technique générée automatiquement à partir du code source (Sphinx)	Pallier Etienne	03/04/2022 11:57 AM	
44338	PyROS	Task	In progress	High	Installation docker au CNES (sur VM)	Koralewski Alexis	12/14/2021 11:39 AM	
44334	PyROS	Task	In progress	High	(F08) Intégration protocole INDI		05/06/2021 05:05 PM	
44329	PyROS	Task	New	High	Migration gitlab sur IN2P3		12/14/2021 12:08 PM	
44170	PyROS	Task	In progress	High	DOCKER installation	Koralewski Alexis	06/28/2022 10:11 PM	
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	
3954	Pipelet	Task	New	Low	Documentation: Environment cheat sheet		02/13/2013 11:00 AM	
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	
11452	LSTCam low-level data analysis	Task	New	High	Definition of LST mini-camera tests	Nakajima Daisuke	05/31/2018 04:54 PM	
11561	LST stereo trigger study	Task	New	Normal	Small-scale MC production for testing the effect of LST-MST stereo trigger	Hrupec Dario	04/15/2016 03:34 PM	
48758	LabInvent	Task	New	Immediate	Modifs demandées par C. Feugeade le 18/1/22	Pallier Etienne	01/19/2022 04:22 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	
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	
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	
47950	LabInvent	Task	New	Normal	DB complète à mettre à jour		11/30/2021 12:26 PM	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	
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	
47907	LabInvent	Task	New	Normal	*** F - Config YAML (champs matériels) : 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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
47874	LabInvent	Task	New	Urgent	Stats		11/30/2021 03:44 PM	

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