

## Issues

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
48784	XLDP	Bug	New	Normal	Jobs en erreurs depuis le 19/01 19h30		01/20/2022 10:12 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
10311	TReqS	Bug	Suspended	Normal	Dispatcher create a new queue once the 1st one is activated	Chambon Bernard	07/09/2015 03:25 PM	
9695	TReqS	Bug	In progress	Normal	Facing ConcurrentModificationException ?	Chambon Bernard	04/14/2015 04:12 PM	
9317	TReqS	Bug	In progress	Normal	Check scalability	Chambon Bernard	07/09/2015 03:31 PM	
9316	TReqS	Bug	In progress	Normal	Check stability	Chambon Bernard	07/09/2015 03:31 PM	
9335	TReqS	Feature	Assigned	Normal	SIGINT  TERM   HUP	Chambon Bernard	05/06/2015 08:26 AM	
10296	TReqS	Task	Suspended	Normal	Provide monitoring tool based on ES to production	Chambon Bernard	07/10/2015 04:26 PM	Tests and feedbacks
9550	TReqS	Task	New	Normal	client.pl distribution	Chambon Bernard	03/27/2015 10:22 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	
9558	TReqS	Bug	New	Normal	hpss_cache	Brinette Pierre-Emmanuel	04/14/2015 04:15 PM	
1438	TReqS	Bug	Assigned	Normal	Verifier le status des queues dans treqs	Brinette Pierre-Emmanuel	03/24/2015 04:13 PM	
10451	TReqS	Task	In progress	Normal	Deploy treqs on prod instance (cctreqs)	Brinette Pierre-Emmanuel	07/22/2015 03:46 PM	Tests and feedbacks
10294	TReqS	Task	New	Normal	Deploy treqs on test instance (ccsvli10) for test by PEB	Brinette Pierre-Emmanuel	07/15/2015 10:24 AM	Tests and feedbacks
9548	TReqS	Task	New	Normal	Move doc from git project to elsewhere	Brinette Pierre-Emmanuel	03/27/2015 09:59 AM	Dev. and build settings
10498	TReqS	Bug	In progress	Normal	Mysql Deadlock		08/03/2015 08:44 AM	
9736	TReqS	Bug	Suspended	Low	hpss_SetLoginCred + hpss_PurgeLoginCred		09/21/2015 03:30 PM	HPSS API
714	TReqS	Bug	New	High	Annuler un staging en cours		03/24/2015 04:34 PM	
37409	TReqS	Feature	New	Normal	Statistiques sur les queues dans les logs		04/11/2019 01:40 PM	
520	TReqS	Feature	New	Normal	Communication entre Serveur et Client sans Base de données		03/24/2015 04:37 PM	
517	TReqS	Feature	New	Normal	Outils d'administration pour Treqs		03/24/2015 04:29 PM	
516	TReqS	Feature	New	Normal	Désactiver des queues		03/24/2015 04:24 PM	
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	
423	TReqS	Feature	New	High	Écrire une toolbox pour administration		03/24/2015 04:40 PM	
416	TReqS	Feature	In progress	Normal	État drainé pour TReqS		03/24/2015 04:04 PM	

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388	TReqS	Feature	New	High	Possibilités d'interactions avec le serveur TReqS		03/24/2015 04:06 PM	
10061	TReqS	Task	In progress	Normal	Testing 'stability-fix' branch		07/10/2015 04:31 PM	
9545	TReqS	Task	In progress	Normal	Provide CI with jenkins		03/27/2015 11:30 AM	
5725	Topology Manager	Feature	Assigned	High	propagation of OFF status to the GTS tree	Ralet Damian	01/10/2014 05:25 PM	
7072	Topology Manager	Feature	Feedback	Normal	name main detector	Michelagnoli Caterina	05/12/2014 01:59 PM	GUI
7736	Topology Manager	Bug	New	High	Generate electronic config files without GTS	Legay Eric	09/22/2014 05:12 PM	GUI
7644	Topology Manager	Bug	Suspended	Urgent	Compilation problem in main branch feature-gui	Legay Eric	07/04/2014 02:27 PM	Core TM
7046	Topology Manager	Bug	New	Normal	password hardcoded	Legay Eric	05/06/2014 09:54 AM	Core TM
7036	Topology Manager	Feature	New	Normal	Adding window to choose experiment	Legay Eric	04/30/2014 03:12 PM	GUI
7039	Topology Manager	Support	Feedback	Normal	Updating doc	Legay Eric	05/06/2014 01:32 PM	Core TM
7044	Topology Manager	Task	Feedback	Normal	Cleaning mysql stuff	Legay Eric	05/06/2014 11:27 AM	
5780	Topology Manager	Bug	Feedback	Normal	reopening shared file	Grave Xavier	01/25/2018 09:18 AM	Core TM
5719	Topology Manager	Feature	New	Low	Launching server easily	Dosme Nicolas	01/09/2014 03:53 PM	Core TM
7587	Topology Manager	Bug	New	High	Replace an item		06/30/2014 05:42 PM	
7490	Topology Manager	Bug	New	Normal	Needed libp42.so.1		06/19/2014 11:15 PM	Core TM
7073	Topology Manager	Bug	New	Normal	Off on GTS tree		05/07/2014 04:55 PM	Core TM
7040	Topology Manager	Bug	New	Normal	Fixing configure		04/30/2014 03:46 PM	Core TM
7486	Topology Manager	Feature	New	Normal	Modification of information		06/19/2014 02:41 PM	GUI
7483	Topology Manager	Feature	New	Normal	Protect modification		06/19/2014 02:27 PM	GUI
7037	Topology Manager	Feature	New	Normal	Configuration file for TM		04/30/2014 03:11 PM	
5757	Topology Manager	Feature	New	Low	Topology manager- error detection in mezzanine		01/07/2014 01:29 PM	
5729	Topology Manager	Feature	New	Low	Title in firefox		01/03/2014 06:58 PM	
5726	Topology Manager	Feature	New	Normal	Display		01/06/2014 09:21 AM	
7041	Topology Manager	Support	New	Normal	Sub repositories ...		04/30/2014 03:52 PM	
742	SphereLib	Task	New	Normal	Import des binaires fits	Le Jeune Maude	06/09/2010 07:24 PM	
8995	SphereLib	Bug	New	High	python2.7-config		01/28/2015 04:21 PM	
1003	SphereLib	Bug	New	Normal	ps detection		10/15/2010 01:51 PM	
938	SphereLib	Bug	New	Low	Construction icosahedron		09/29/2010 11:32 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	
755	SphereLib	Feature	New	Normal	Parallélisation de cat2mask		06/14/2010 04:34 PM	
754	SphereLib	Feature	New	Normal	Parallélisation de la routine apodize_mask		06/14/2010 04:33 PM	

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767	SphereLib	Task	New	Normal	Mise au propre des include de la lib		06/16/2010 11:36 AM	
3673	Smurf	Bug	Feedback	Low	gestion des options de smupdate	Wernli Fabien	02/04/2013 11:13 AM	
1561	Smurf	Bug	New	Normal	Smurf::RRD does not support "base"		04/13/2011 05:00 PM	
432	Smurf	Bug	New	High	creation de fichiers vides		04/23/2021 11:44 AM	
202	Smurf	Feature	New	Low	Smurf::DB::Getopt add fping to smelect		10/21/2009 04:46 PM	
5590	SIMGRID	Support	Assigned	Normal	Create msg_storage_management group in DOXYGEN ?!	Veyre Pierre	11/29/2013 10:20 AM	
5238	SIMGRID	Task	Assigned	Normal	Change type parameter for storage_get_size functions	Veyre Pierre	10/04/2013 10:03 AM	
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	
5267	SIMGRID	Task	Assigned	Normal	IO Bench script		10/07/2013 12:08 AM	
8645	ROD-DASHBOARD	Feature	In progress	Normal	ROD dashboard: only verify when closing ticket		04/21/2021 12:52 PM	Dashboard
351	RlsngCons	Bug	New	Urgent	Refresh only on action	Puel Mattieu	04/08/2016 04:07 PM	
187	RlsngCons	Feature	New	Low	Abort limit/delete/ack	Puel Mattieu	10/07/2009 01:08 PM	
186	RlsngCons	Feature	New	Normal	Flood limit	Puel Mattieu	10/07/2009 01:07 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	
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	
53359	PyROS	Task	New	Normal	COMMAND (Agent level) - AgentCmd base class	Pallier Etienne	10/03/2022 02:31 PM	
51513	PyROS	Task	New	Normal	General algorithm (ternary mode, status, routine processing, commands processing, exceptions dealing)	Pallier Etienne	06/29/2022 07:37 AM	

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49150	PyROS	Task	New	High	Ajout du script PYROS wrapper sur pyros.py pour gérer proprement tous les contextes d'appel	Pallier Etienne	01/31/2022 11:36 AM	Evolution
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	
45799	PyROS	Task	New	Normal	Execute TESTS on commit/push (new script PUSH)	Pallier Etienne	07/19/2021 08:54 AM	
45047	PyROS	Task	New	Normal	Piloter le telescope en mode manuel depuis le Dashboard	Pallier Etienne	12/14/2021 12:34 PM	
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	
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	
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	
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	
44153	PyROS	Feature	New	Normal	*** SF05 - SEQ - Observation Sequences Management	Koralewski Alexis	02/23/2022 10:45 AM	
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	
53336	PyROS	Task	In progress	Normal	(View) Page web dédiée à cet agent	Koralewski Alexis	10/03/2022 10:53 AM	
51508	PyROS	Task	New	Normal	AgentMajordome (based on Agent)	Koralewski Alexis	06/29/2022 07:31 AM	
51506	PyROS	Task	In progress	Normal	MAJORDOME agent (supervisor, conductor) - AgentMajordome	Koralewski Alexis	10/03/2022 02:32 PM	Evolution
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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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	
49258	PyROS	Task	In progress	Normal	from IMPORT (upload) Seq (from yaml file)	Koralewski Alexis	02/23/2022 12:02 PM	
49251	PyROS	Task	New	Normal	Test	Koralewski Alexis	02/22/2022 02:59 PM	
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	
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	
47368	PyROS	Task	In progress	Normal	CRUD Scientific Theme	Koralewski Alexis	10/11/2021 10:01 AM	
45753	PyROS	Task	In progress	Normal	Public visibility : gérer les champs publics	Koralewski Alexis	10/07/2021 12:49 PM	
45555	PyROS	Task	In progress	Normal	CRUD Time Periods	Koralewski Alexis	09/07/2021 08:58 AM	
45550	PyROS	Task	New	Normal	Users View & Export	Koralewski Alexis	03/29/2022 09:14 AM	
45340	PyROS	Task	New	Normal	INITIAL DATA (fixtures)	Koralewski Alexis	12/14/2021 12:09 PM	
45336	PyROS	Task	In progress	Normal	SCHEMA FILES - Fichiers schema pour valider la config	Koralewski Alexis	10/11/2021 10:43 AM	
45044	PyROS	Task	In progress	Normal	CRUD des autres entités (Institutes, Time Periods, Scientific Theme)	Koralewski Alexis	10/11/2021 10:01 AM	
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	
44947	PyROS	Task	In progress	Normal	Sequence	Koralewski Alexis	02/03/2022 09:35 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	
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	
44889	PyROS	Task	In progress	Normal	SP validation WORKFLOW (lifecycle) (F02v2)	Koralewski Alexis	11/03/2021 09:19 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	
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	
44847	PyROS	Task	New	Normal	(F01) TESTS (users) validant cette feature	Koralewski Alexis	08/13/2021 01:55 PM	

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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	
44393	PyROS	Task	New	Normal	Back Office (Administration) - Site django admin	Koralewski Alexis	02/02/2022 12:07 PM	
44338	PyROS	Task	In progress	High	Installation docker au CNES (sur VM)	Koralewski Alexis	12/14/2021 11:39 AM	
44170	PyROS	Task	In progress	High	DOCKER installation	Koralewski Alexis	06/28/2022 10:11 PM	
44514	PyROS	Feature	New	Normal	*** SF11 - IPC - Images Processing (Grenouille) - (L1)	Klotz Alain	11/09/2022 10:46 AM	
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	
53444	PyROS	Task	New	Normal	CALIBRATION D/B/F	Klotz Alain	10/07/2022 04:13 PM	
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	
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	
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	
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	

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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	
49162	PyROS	Task	New	Normal	Check sequence validity	Klotz Alain	02/03/2022 10:23 AM	
49137	PyROS	Task	New	Normal	Guitastro - Développement Outils dédiés dans guitastro	Klotz Alain	10/07/2022 04:00 PM	
45337	PyROS	Task	In progress	Normal	Description du Site (horizon + home)	Klotz Alain	10/11/2021 10:42 AM	
45050	PyROS	Task	In progress	Normal	Test caméra du TNC (FLI)	Klotz Alain	07/16/2021 09:34 AM	
45037	PyROS	Task	In progress	Normal	Algo	Klotz Alain	10/07/2022 01:37 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	
44354	PyROS	Task	In progress	High	Installer, tester, faire fonctionner, et comprendre ce protocole sur linux	Klotz Alain	05/06/2021 02:47 PM	
53448	PyROS	Feature	New	Normal	(SF11) ENTITIES (& properties) - definition & implementation & initial data (fixtures)		10/07/2022 04:28 PM	
45485	PyROS	Feature	New	High	**** D0 - GENERAL, ADMINISTRATIVE & TECHNICAL		03/16/2022 04:53 PM	
45484	PyROS	Feature	New	Normal	**** D5 - Images management (L1-L2)		11/09/2022 10:36 AM	
45483	PyROS	Feature	New	High	**** D4 - Images production (L0)		11/09/2022 10:31 AM	
45482	PyROS	Feature	New	High	**** D3 - Sequences submission & plannig		10/07/2022 01:31 PM	
45481	PyROS	Feature	New	Normal	**** D2 - Users & Programs		09/26/2022 09:23 AM	
45480	PyROS	Feature	New	High	**** D1 - System Security & Control		10/03/2022 02:31 PM	
44721	PyROS	Feature	New	Normal	*** GF4 - QUAL - Quality & Tests - High level tests (integration & functional), plan tests, validation des exigences (qualif)		03/16/2022 04:55 PM	
44661	PyROS	Feature	New	Normal	*** SF13 - IAF - Images Fetching (quicklook & download)		03/15/2022 04:49 PM	
44659	PyROS	Feature	New	Normal	*** GF3 - INFRA - Hardware, Operating System, Network, Security & Safety		03/16/2022 04:51 PM	
44658	PyROS	Feature	New	High	*** SF15 - SST - START&STOP - System Startup (launch), monitoring, and Shutdown		10/03/2022 12:51 PM	
44584	PyROS	Feature	New	Normal	*** SF10 - CAL - Calibration (Dark/Bias/Flat)		11/09/2022 10:27 AM	
44172	PyROS	Feature	New	High	*** SF14 - OCF - Observatory Unit & Site Configuration		10/03/2022 02:59 PM	
44165	PyROS	Feature	New	Normal	*** SF16 - DSH - General monitoring : Dashboard (website)		09/26/2022 09:43 AM	
44164	PyROS	Feature	New	Normal	*** SF12 - IAN - Images Analysis (Triton)		10/04/2022 03:18 PM	
44163	PyROS	Feature	New	Normal	*** SF09 - CMC - Command Control - Telescope & Instruments Control & Monitoring (includes DeviceController, AgentDevice, DeviceCmd classes)		10/03/2022 02:28 PM	
44162	PyROS	Feature	New	High	*** SF08 - EXE (SOX) - Observation Sequence (SO) eXecution (L0)		11/09/2022 10:45 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
44161	PyROS	Feature	New	High	*** SF04 - SPV - System Coordination & Supervision : Majordome (Conductor) (includes Agent & AgentCmd class)		10/03/2022 02:31 PM	
44160	PyROS	Feature	New	Normal	*** SF07 - PLN - Observation Sequences Planning & Scheduling		10/07/2022 01:36 PM	
44159	PyROS	Feature	New	Normal	*** SF03 - ENV - Environment Monitoring (int/ext, observatory & weather)		10/03/2022 02:21 PM	
44158	PyROS	Feature	New	Normal	*** SF06 - ALR - Alerts Management		03/15/2022 04:46 PM	
44154	PyROS	Feature	In progress	Normal	*** SF02 - SCP - Scientific Programs Management		09/26/2022 09:23 AM	
44151	PyROS	Feature	New	High	*** GF1 - PROJ - Project management, documentation, formation des utilisateurs, interfaces, plan de justification de la définition		01/31/2022 11:32 AM	
44150	PyROS	Feature	In progress	Normal	*** SF01 - USR - Users, Roles, and Authorizations Management		03/29/2022 09:14 AM	
44148	PyROS	Feature	New	High	*** GF2 - INST - Config, Install, update, deploy (IRAP, CNES, TAROT...)		03/16/2022 07:27 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	
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	
53443	PyROS	Task	New	Normal	AgentImgsCombinator		11/09/2022 10:35 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	
53435	PyROS	Task	New	Normal	Stratégies de calibration		11/09/2022 10:25 AM	
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	
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	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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)		10/07/2022 01:37 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	
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	
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	
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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
49871	PyROS	Task	New	Normal	Config par défaut (à définir)		03/15/2022 11:11 PM	
49870	PyROS	Task	New	Normal	Config générale : logo, pagination, couleurs, options générales, options par feature, ...		03/15/2022 11:11 PM	
49543	PyROS	Task	New	Normal	Users View (list & 1)		02/23/2022 06:06 PM	
49262	PyROS	Task	In progress	Normal	Sequence Validation		02/03/2022 02:50 PM	
49253	PyROS	Task	New	Normal	READ 1 & list		02/21/2022 03:21 PM	
49252	PyROS	Task	New	Normal	WEB FORM		02/17/2022 01:59 PM	
49250	PyROS	Task	New	Normal	CREATE/UPDATE Sequence		02/23/2022 12:02 PM	
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	
49210	PyROS	Task	New	Normal	CONFIGURATION GENERALE		03/15/2022 11:11 PM	
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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
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	
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		10/07/2022 02:03 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	
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	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
46781	PyROS	Task	New	Normal	(F02) EXIGENCES satisfaites (+ tests mis à jour)		01/29/2022 01:27 AM	
46780	PyROS	Task	New	Normal	(F01) EXIGENCES satisfaites (+ tests mis à jour)		10/08/2021 06:01 PM	
45818	PyROS	Task	New	Normal	(F14) TESTS to validate this feature		08/09/2021 10:43 AM	
45816	PyROS	Task	New	Normal	SP Delete		10/28/2021 08:35 AM	
45815	PyROS	Task	New	Normal	test_SCP_manage_quota		09/22/2021 04:47 PM	
45811	PyROS	Task	New	Normal	SP update		11/03/2021 09:16 AM	
45810	PyROS	Task	New	Normal	SP Read (view list and view 1)		10/27/2021 02:47 PM	
45809	PyROS	Task	New	Normal	SP Create		10/27/2021 08:42 AM	
45791	PyROS	Task	New	Normal	PA1.1 (2022-03) - Présentations et Rapport Avancement		10/11/2021 11:14 AM	
45790	PyROS	Task	New	Normal	PK1 (2022-01) - Présentations + RA + Doc LIVRABLES		01/31/2022 11:33 AM	
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	
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	
45552	PyROS	Task	New	Normal	General configuration integration		03/15/2022 11:15 PM	
45346	PyROS	Task	New	Normal	(F10) ENTITIES - Initial data (fixture)		10/07/2022 04:26 PM	
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	
45049	PyROS	Task	New	Normal	CAMERA FLI		07/16/2021 09:34 AM	
45048	PyROS	Task	New	Normal	HARDWARE DEVICES definition, test, config, management		10/08/2021 05:51 PM	
45046	PyROS	Task	New	Normal	Manual mode		12/14/2021 12:34 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
45035	PyROS	Task	New	Normal	Resilience (failure tolerance)		05/06/2021 12:58 PM	
45034	PyROS	Task	New	Normal	Resilience (failure tolerance)		05/06/2021 12:58 PM	
45004	PyROS	Task	New	High	MAIN CONFIG FILE - Décrire dans un fichier texte la configuration complète d'une UNIT (monture) et tous ses composants et instruments associés		10/07/2022 02:03 PM	
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	
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	
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	
44945	PyROS	Task	New	Normal	(READ 1) Sequence detailed view		02/03/2022 09:45 AM	
44932	PyROS	Task	New	Normal	CREATE a Sequence (must be attached to a valid SP)		02/23/2022 12:02 PM	
44924	PyROS	Task	New	Normal	(F04) ENTITIES - definition & implementation		12/15/2021 07:36 AM	
44923	PyROS	Task	New	Normal	(F04) TESTS to validate this feature		12/15/2021 07:36 AM	
44922	PyROS	Task	New	Normal	(F04) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation		12/15/2021 07:37 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	
44886	PyROS	Task	New	Normal	(F01) ENTITIES - definition & implementation		10/12/2021 07:50 AM	
44884	PyROS	Task	In progress	Normal	Time Period (Period)		10/11/2021 10:36 AM	
44880	PyROS	Task	New	Normal	(F03) TESTS to validate this feature		12/15/2021 07:32 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
44879	PyROS	Task	New	Normal	(F03) AUTHORIZATIONS for this feature (who can do what) : documentation & implementation		12/15/2021 07:32 AM	
44878	PyROS	Task	New	Normal	(F02) TESTS to validate this feature		11/03/2021 09:16 AM	
44843	PyROS	Task	New	Normal	ROLES : Un utilisateur peut avoir plusieurs roles		06/18/2021 03:15 PM	
44842	PyROS	Task	New	Normal	USER		10/12/2021 07:50 AM	
44835	PyROS	Task	New	Normal	(F01) CRUD (utilisateur)		03/29/2022 09:14 AM	
44832	PyROS	Task	In progress	Normal	Un utilisateur non connecté ne doit voir que les pages publiques		10/08/2021 06:03 PM	
44389	PyROS	Task	New	High	(GF1) PROJECT MANAGEMENT (REDMINE FORGE) : Features, tasks, gantt, kanban		03/04/2022 11:56 AM	
44388	PyROS	Task	New	High	(GF2) SOURCE CODE MANAGEMENT (GITLAB)		02/02/2022 12:28 PM	Evolution
44356	PyROS	Task	New	Normal	tester la nouvelle grammaire INDI sur un telescope		03/25/2021 05:38 PM	Evolution
44355	PyROS	Task	New	Normal	Construire une nouvelle grammaire générique de commandes, basée sur INDI (pyros doit parler INDI par défaut)		03/25/2021 05:37 PM	
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	
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	
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	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
45183	PyROS	Story	New	Normal	REQ-110 Arrêt et redémarrage automatique en cas de coupure électrique		03/16/2022 04:38 PM	
45182	PyROS	Story	New	Normal	REQ-109 Afficher infos utiles sur les requetes/séquences		05/12/2021 12:13 PM	
45181	PyROS	Story	New	Normal	REQ-108 Pouvoir déposer dans différents systèmes de coordonnées		02/22/2022 04:38 PM	
45180	PyROS	Story	New	Normal	REQ-107 Suivi complet d'une requête, depuis son dépôt, jusqu'à son exécution, en passant par sa planification		05/12/2021 12:12 PM	
45179	PyROS	Story	New	Normal	REQ-106 Requete appartient à un SP (lié à un PI qui est lié à des users)		05/12/2021 12:12 PM	
45178	PyROS	Story	New	Normal	REQ-105 Pouvoir enlever une séquence (scène) déposée pour en déposer une autre		05/12/2021 12:11 PM	
45177	PyROS	Story	New	Normal	REQ-104 Rôles utilisateurs (profils)		05/12/2021 12:11 PM	
45176	PyROS	Story	New	Normal	REQ-103 Connexion unique pour accéder à tous les services, si possible via annuaire LDAP		05/12/2021 12:10 PM	
45175	PyROS	Story	New	Normal	REQ-102 Surveillance et sécurisation de la BD		03/16/2022 04:38 PM	
45174	PyROS	Story	New	Normal	REQ-213 Sauvegarde temporaire des images brutes pour opérations de maintenance		05/12/2021 12:01 PM	
45173	PyROS	Story	New	Normal	REQ-212 Espace privé pour extensions et déploiement sans git		05/12/2021 12:00 PM	
45172	PyROS	Story	New	Normal	REQ-211 Allsky scan		05/12/2021 11:58 AM	
45171	PyROS	Story	New	Normal	REQ-210 Affichage contenu BD		05/12/2021 11:58 AM	
45170	PyROS	Story	New	Normal	REQ-209 Lecture des logs		05/12/2021 11:58 AM	
45169	PyROS	Story	New	Normal	REQ-208 Lecture et téléchargement des images		05/12/2021 11:57 AM	
45168	PyROS	Story	New	Normal	REQ-207 Rapports de synthèse, outils de monitoring		05/12/2021 11:57 AM	
45167	PyROS	Story	New	Normal	REQ-206 Espace mutualisé (comme CADOR)		05/12/2021 11:57 AM	
45166	PyROS	Story	New	Normal	REQ-205 Bandeau en haut de pages pour messages d'info ou avertissement		05/12/2021 11:56 AM	
45165	PyROS	Story	New	Normal	REQ-204 Architecture site, différents espaces selon les roles		05/12/2021 11:56 AM	
45164	PyROS	Story	New	Normal	REQ-203 GUI multilingue (choix de la langue)		05/12/2021 11:55 AM	
45163	PyROS	Story	New	Normal	REQ-013 PYROS-10 ordonnancement temps réel		07/01/2021 08:30 AM	
45162	PyROS	Story	New	Normal	REQ-014 PYROS-10 priorité et quotas utilisateurs		07/01/2021 08:29 AM	
45161	PyROS	Story	New	Normal	REQ-011 PYROS-10 ordonnanceur sur chaque télescope		07/01/2021 08:29 AM	
45160	PyROS	Story	New	Normal	REQ-012 PYROS-10 limiter les temps morts entre requêtes		05/12/2021 10:47 AM	
45159	PyROS	Story	New	Normal	REQ-003 Interface avec les données CNRS de manière authentifiée		05/12/2021 10:46 AM	
45158	PyROS	Story	New	Normal	REQ-006 Notification de changement d'état d'une requête		05/12/2021 10:45 AM	
45157	PyROS	Story	New	Normal	REQ-002 Déclenchement des jobs sur déclenchement au lieu de scrutation		05/12/2021 11:46 AM	
45156	PyROS	Story	New	Normal	REQ-004 POC GTRS et websocket		05/12/2021 11:45 AM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Category
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	

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