

## Issues

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
16331	Leginon	Feature	New	Normal	Add IceT adjustment for Cold FEG flashing	William Rice		03/12/2024 05:54 PM
16316	Leginon	Bug	New	Normal	"Add random amount to acquisition" also adjusts the focus target	Eugene Chua	William Rice	03/11/2024 10:57 AM
16176	Leginon	Bug	New	Normal	infinite recursion on Beam_Tilt_Image	cesar mena	Anchi Cheng	02/08/2024 12:08 PM
16172	Leginon	Bug	New	Normal	Hardcoded values in myamiweb/slurmHost.py can't be changed via config	John Pellman		02/08/2024 09:09 AM
16052	Leginon	Feature	New	Normal	optionally hide "-all microscopes" dropdown	cesar mena		01/23/2024 03:06 PM
15993	Leginon	Bug	Assigned	Normal	falcon4 batch mode is faster than the camera cycling time	Anchi Cheng	Anchi Cheng	01/16/2024 10:34 PM
15973	Leginon	Bug	New	Normal	Not updating all presets after importing from a different microscope prevents session from being imported in the future	Adam Akovity	Adam Akovity	01/11/2024 02:18 PM
15719	Leginon	Feature	In Test	Normal	Add ability to download image shifts as XML file	William Rice	cesar mena	01/04/2024 01:07 PM
15557	Appion	Bug	New	Normal	canceled autoRelauncher.py causes later autoRelauncher.py to get stuck for starting	Anchi Cheng	Anchi Cheng	10/20/2023 01:59 AM
15515	Leginon	Feature	In Test	Normal	Add pause to transformmanager.py	William Rice		12/26/2023 05:55 PM
15514	Leginon	Feature	New	Normal	Improve holefinder to fall back to center target	William Rice		10/12/2023 12:44 PM
15146	Leginon	Feature	New	Normal	Smart Leginon - add Jenks grouping and option to randomize Ptolemy scores, other features	William Rice		08/03/2023 04:48 PM
15143	Leginon	Feature	New	Normal	Leginon - increase number of autofill targets to 14	William Rice		08/03/2023 01:48 PM
14847	Leginon	Feature	Assigned	Normal	tfs utapi implementation	Anchi Cheng	Anchi Cheng	06/03/2023 12:16 AM
14773	Leginon	Feature	New	Normal	Smart Leginon - simplify input to autoscreen.py	William Rice		05/12/2023 06:58 AM
14751	Leginon	Task	New	Normal	Smart Leginon Autoscreen: please remove the broken squares from Autoscreen selection. Session m23may0311	Aygul Ishemgulova		05/08/2023 11:47 AM
14559	Leginon	Bug	In Code Review	Normal	numpy 1.20 deprecated numpy.bool data type	Anchi Cheng	cesar mena	03/29/2023 08:19 PM
14555	Leginon	Feature	New	Normal	initial refactor of myamiweb/in/mysql.inc	cesar mena		03/28/2023 01:49 PM
14527	Leginon	Bug	Assigned	Normal	MosaicScoreTargetFinder default missing autofinder settings	Anchi Cheng		03/23/2023 07:16 PM
14509	Leginon	Feature	Assigned	Normal	tools to update target order through ptolemy active-learning score recalculation	Anchi Cheng	Anchi Cheng	03/20/2023 10:51 PM
14487	Leginon	Feature	Assigned	Normal	Display ptolemy learning progress over time	Anchi Cheng	Anchi Cheng	03/20/2023 09:07 PM
14467	Leginon	Feature	New	Normal	TFS Selectris support	Anchi Cheng		03/09/2023 09:04 AM
14393	Leginon	Feature	New	Normal	faster image-shift data collection	Anchi Cheng	Anchi Cheng	12/30/2023 08:20 PM
14378	Leginon	Feature	Assigned	Normal	Speed up download of CTF data with beam tilt	William Rice	William Rice	03/08/2023 03:03 PM
14363	Leginon	Feature	Assigned	Normal	script to continue autoscreen session if crashed during the run	Anchi Cheng	Anchi Cheng	02/16/2023 11:40 PM
14359	Leginon	Feature	New	Normal	update tiltgroup_wrangler.py to work under cryoSparc 4	William Rice		02/14/2023 10:01 PM
14358	Leginon	Bug	Assigned	Normal	changes needed to make redux work under python3	William Rice	William Rice	03/02/2023 04:25 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
14357	Leginon	Feature	Assigned	Normal	speed up ctf graphs and drift reports, make graph frame white	William Rice	William Rice	03/16/2023 11:41 AM
14356	Leginon	Feature	New	Normal	add energy filter offset control to presets	William Rice		02/14/2023 04:43 PM
14349	Leginon	Bug	Assigned	Normal	mosaic tile adding thread does not lock autofinderlock well.	Anchi Cheng	Anchi Cheng	02/14/2023 12:32 AM
14348	Leginon	Feature	Assigned	Normal	limit number of images taken in a session	Anchi Cheng	Anchi Cheng	02/14/2023 12:17 AM
14340	Leginon	Bug	Assigned	Normal	targets not processed in active learning square targeting when mosaic scale is changed	Anchi Cheng	Anchi Cheng	02/09/2023 10:40 PM
14305	Leginon	Bug	Assigned	Normal	targets from simulated targets can not be sorted	Anchi Cheng		02/03/2023 04:55 PM
14304	Leginon	Bug	New	Normal	new targets on grid atlas can not go ahead of old ones that are not yet processed even if sorted to do so until the old ones are done	Anchi Cheng	Anchi Cheng	02/03/2023 01:55 PM
14212	Leginon	Feature	Assigned	Normal	set defocus and stage z of successful focuser results and skip autofocusing if such operation works	Anchi Cheng	Anchi Cheng	02/14/2023 12:25 AM
14195	Leginon	Bug	Assigned	Normal	Autoscreen fails to set data from old session because of missing C2ApertureSizeData in the old session	Anchi Cheng	Anchi Cheng	01/24/2023 05:07 PM
14158	Leginon	Feature	Assigned	Normal	disable auto normalization and then noramlize all at the end of preset setting to fei scopes	Anchi Cheng	Anchi Cheng	02/01/2023 12:41 PM
14157	Leginon	Feature	Assigned	Normal	skip further focus steps if it is good enough	Anchi Cheng	Anchi Cheng	01/27/2023 12:27 AM
14149	Leginon	Bug	Assigned	Normal	Focus step in focus sequence may get saved to focus sequence if user click "+" without inputting a name	Anchi Cheng	Anchi Cheng	01/18/2023 11:55 PM
14148	Leginon	Feature	In Test	Normal	leginon version	cesar mena	Anchi Cheng	01/18/2023 11:40 PM
14145	Leginon	Feature	Assigned	Normal	label a session for using autoscreen in webviewer and grid management services if present.	Anchi Cheng	Anchi Cheng	01/27/2023 12:22 AM
14140	Leginon	Feature	Assigned	Normal	pyssetup.sh with appion	Anchi Cheng	Anchi Cheng	01/17/2023 02:57 PM
14133	Leginon	Bug	Assigned	Normal	correctorclient loads norm image array from file on Falcon EER sum image even though it does not use it	Anchi Cheng	Anchi Cheng	01/16/2023 08:26 PM
14113	Leginon	Feature	Assigned	Normal	ptolemy active learning implementation	Anchi Cheng	Anchi Cheng	10/31/2023 02:18 PM
14092	Leginon	Feature	Assigned	Normal	Use fei image queuing on Falcon4	Anchi Cheng		02/01/2023 12:32 PM
14081	Leginon	Bug	Assigned	Normal	dose and align image in similar look can not find gain/dark correction images on K2/K3	Anchi Cheng	Anchi Cheng	01/12/2023 12:07 PM
14043	Leginon	Bug	Assigned	Normal	referenced settings not export/imported	Anchi Cheng	Anchi Cheng	01/02/2023 12:44 AM
14020	Leginon	Bug	Assigned	Normal	"source" does not work with Debian 11 default sh	Anchi Cheng	Anchi Cheng	01/12/2023 12:12 PM
13970	Leginon	Feature	New	Normal	Add option to randomise targets within holes	William Rice		12/07/2022 04:56 PM
13969	Leginon	Feature	New	Normal	sort collection of exposure samples by ice thickness	William Rice		12/07/2022 04:56 PM
13899	Leginon	Feature	Assigned	Normal	run autoRelauncher.py on the whole auto session set	Anchi Cheng	Anchi Cheng	01/12/2023 12:16 PM
13893	Leginon	Bug	Assigned	Normal	can not set INSTRUMENTS_CFG_PATH to be used to overwrite default configuration of instruments.cfg	Anchi Cheng	Anchi Cheng	11/15/2022 12:50 PM
13884	Leginon	Bug	Assigned	Normal	aperture does not always finish changing when aperture is selected between two values	Anchi Cheng	Anchi Cheng	11/11/2022 04:30 PM

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13859	Leginon	Bug	Assigned	Normal	instrument loaded too late for autoscreen first preset settings and grid insertion	Anchi Cheng	Anchi Cheng	11/10/2022 08:50 PM
13855	Leginon	Support	Assigned	Normal	current de.py is not compatible with server version1.0	Anchi Cheng	Anchi Cheng	11/08/2022 06:32 PM
13742	Leginon	Support	Assigned	Normal	update checkPackages.py	Anchi Cheng	Anchi Cheng	10/25/2022 10:40 AM
13581	Appion	Feature	New	Normal	imarchive - an archival process based on the imcached logic	cesar mena	cesar mena	10/03/2022 02:36 PM
13578	Appion	Feature	Assigned	Normal	redux: configurable archive (webimg) loader	cesar mena	Anchi Cheng	11/16/2022 01:21 PM
13386	Leginon	Feature	Assigned	Normal	suppoer ceta2 continuous acquisition	Anchi Cheng	Anchi Cheng	09/06/2022 01:00 AM
13359	Leginon	Feature	Assigned	Normal	design myami-python3 autoinstaller for leginon	Anchi Cheng	Sargis Dallakyan	09/03/2022 07:04 PM
13351	Leginon	Bug	Assigned	Normal	reduce autoscreen memory usage	Anchi Cheng		08/24/2022 05:56 PM
13338	Appion	Bug	Assigned	Normal	myami-python3 installation failed in leginon	Anchi Cheng	Anchi Cheng	08/22/2022 10:43 AM
13334	Leginon	Bug	Assigned	Normal	redux not using fftw in python3	Anchi Cheng	cesar mena	09/06/2022 02:26 PM
13283	Leginon	Feature	Assigned	Normal	retrieve extrator voltage and beam current when available	Anchi Cheng	Anchi Cheng	08/12/2022 02:13 PM
13246	Appion	Bug	Assigned	Urgent	clean up .bak files in myami-abonham	Anchi Cheng	Andrew Bonham	08/08/2022 06:26 PM
13226	Leginon	Bug	Assigned	Normal	mrc.py isSwap needs to be kept in python3	Anchi Cheng	Andrew Bonham	08/05/2022 02:18 PM
12958	Leginon	Bug	Assigned	Normal	node selector process bitmap location is black when started and the rest state does not cover the process frames	Anchi Cheng		07/05/2022 01:08 PM
12936	Appion	Bug	Assigned	Normal	mrc header string concatenate error with empty field	Anchi Cheng	Anchi Cheng	06/30/2022 12:47 PM
12874	Leginon	Feature	New	Normal	Add aperture used in the image viewer data tree	Ed Eng		06/16/2022 11:05 AM
12861	Appion	Feature	Assigned	Normal	display direct detector frame positions from database record	Anchi Cheng	Anchi Cheng	06/23/2022 04:18 PM
12483	Appion	Bug	Assigned	High	DogPicker can not find any peaks.	Anchi Cheng	Sargis Dallakyan	04/20/2022 07:28 PM
12144	Leginon	Task	Assigned	Normal	myami-3.6 release	Anchi Cheng	Anchi Cheng	02/28/2022 07:25 PM
12047	Appion	Feature	Assigned	Normal	Adding TiltGroup Wrangler to Appion	Sargis Dallakyan	Sargis Dallakyan	04/12/2022 10:26 AM
11992	Leginon	Bug	New	Normal	Use highest mean intensity in a quarter size of the image to calculate aperture-limited scattering ice thickness	Anchi Cheng		02/03/2022 01:27 PM
11990	Appion	Bug	Assigned	Normal	motioncor2 does not neet bft option.	Anchi Cheng	Anchi Cheng	02/03/2022 12:43 PM
11985	Leginon	Support	Assigned	Normal	use test script to check comtypes safearray.py replacement	Anchi Cheng	Anchi Cheng	02/02/2022 10:00 PM
11967	Leginon	Bug	Assigned	Normal	Image shift targeting between two mags ends up shifting in opposite direction in very specific case	Anchi Cheng	Anchi Cheng	01/28/2022 11:34 PM
11878	Leginon	Feature	New	Normal	auto launch appion scripts for new session based on those run on an old one	Anchi Cheng	Anchi Cheng	03/15/2022 06:06 PM
11850	Appion	Bug	Assigned	Normal	jpgmaker.py gives black images	Anchi Cheng		01/13/2022 05:33 PM

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11775	Leginon	Bug	Assigned	Normal	import_leginon_ref needs ddinfo	Anchi Cheng	Anchi Cheng	01/01/2022 03:36 PM
11613	Leginon	Bug	Assigned	Normal	input("") to eval(input("")) conversion for python3	Anchi Cheng		12/02/2021 12:35 AM
11612	Appion	Bug	Assigned	Normal	newer numpy dtype deprecated Int vs int	Anchi Cheng	Anchi Cheng	12/01/2021 11:46 PM
11608	Appion	Support	Assigned	Normal	allow unlock failure as a warning to move on to the next loop	Anchi Cheng	Anchi Cheng	11/30/2021 08:43 PM
11607	Appion	Bug	Assigned	Normal	printError removes image locks from all parallel runs and causes unlock error in appionLoops	Anchi Cheng		11/30/2021 08:32 PM
11290	Appion	Feature	Assigned	Normal	utility to check where a module is imported from	Anchi Cheng	Anchi Cheng	10/18/2021 09:55 PM
11272	Leginon	Feature	In Test	Normal	option to retract automated objective aperture during auto grid insertion in TEM controller node	Anchi Cheng		10/26/2022 04:05 PM
11098	Leginon	Bug	New	Normal	Tomography images not storing pixeltype and pixelsize	Clint Potter		09/26/2021 05:37 PM
10987	Leginon	Feature	Assigned	Normal	Leginon: speed up ZLP ice thickness	William Rice	William Rice	10/26/2022 06:17 PM
10875	Leginon	Task	New	Normal	run square finding as multiprocessing process	Anchi Cheng	Anchi Cheng	08/19/2021 01:37 AM
10371	Leginon	Bug	Assigned	Urgent	rawtransfer.py may transfer frames to the wrong session if both cameras save its timestamped file as the same name	Anchi Cheng	Anchi Cheng	06/23/2021 07:35 PM
10358	Leginon	Bug	Assigned	Urgent	acquisition not waiting for image processing if not displaying image	Anchi Cheng	Anchi Cheng	06/20/2021 03:20 PM
10232	Leginon	Bug	Assigned	Normal	K3 camera saved frame orientation not correctly assigned	Anchi Cheng		05/17/2021 02:56 AM
10230	Leginon	Bug	Assigned	Normal	tomography tilt series adjust target not between the two groups of tilts	Anchi Cheng	Anchi Cheng	05/16/2021 03:01 AM
10125	Leginon	Bug	In Test	Normal	rawtransfer.py recursive chown causes slow down with large session	Anchi Cheng	Anchi Cheng	04/21/2021 02:55 AM
10031	Leginon	Bug	Assigned	Normal	python 3 integer math conversion	Anchi Cheng	Anchi Cheng	03/18/2021 06:15 PM
10028	Leginon	Bug	New	Normal	sort function need cmp_to_key conversion	Anchi Cheng	Anchi Cheng	03/18/2021 01:12 AM
10027	Leginon	Task	New	Normal	convert local import for python 3	Anchi Cheng	Anchi Cheng	03/18/2021 12:12 AM
10026	Leginon	Bug	Assigned	Normal	wxpython 4.0 pyevent does change attribute inplace when passed between modules	Anchi Cheng		03/18/2021 12:03 AM
9946	Leginon	Task	New	Normal	wxpython conversion to 4.0	Anchi Cheng	Anchi Cheng	03/02/2021 03:41 PM
9858	Leginon	Bug	Assigned	Normal	imcache pow.jpg binned before power spectrum calculation show artifact and wrong resolution scale on rectangular image.	Anchi Cheng	Anchi Cheng	01/26/2021 09:24 PM
9845	Leginon	Feature	Assigned	Normal	python 3 pip usage	Anchi Cheng	Anchi Cheng	01/25/2021 10:46 PM
9844	Leginon	Bug	Assigned	Normal	some string method are no longer valid in python 3	Anchi Cheng	Anchi Cheng	01/25/2021 10:25 PM
9843	Leginon	Bug	Assigned	Normal	Configparser.SafeConfigParser is configparser.ConfigParser in python 3.2	Anchi Cheng	Anchi Cheng	01/25/2021 10:58 PM
9836	Appion	Feature	Assigned	Normal	read 4-bit int mrc files	Anchi Cheng		01/21/2021 07:53 PM
9818	Leginon	Bug	New	Urgent	web imageviewer stuck in server internal error if a session with no image is loaded.	Anchi Cheng	Anchi Cheng	01/19/2021 09:49 PM
9803	Appion	Bug	In Test	Normal	error when clicking "processing" on web viewer	Scott Stagg	Scott Stagg	01/15/2021 06:59 PM
9787	Appion	Bug	Assigned	Normal	when there is processinghost setup, errors of Null processing host show up before anything is selected or logged in.	Anchi Cheng	Anchi Cheng	01/08/2021 09:12 PM

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9771	Leginon	Bug	Assigned	Normal	Falcon4 base frame time is not quite right	Anchi Cheng	Anchi Cheng	01/14/2021 08:50 PM
9640	Leginon	Bug	New	Normal	pymysql apache server interface error	Anchi Cheng	Anchi Cheng	12/04/2020 09:51 PM
9631	Appion	Bug	Assigned	Normal	imgreport.php getSEMDDataFromId call error	Anchi Cheng	Sargis Dallakyan	12/02/2020 07:19 PM
9607	Leginon	Task	Assigned	Normal	Python3 windows installer for numextension	Anchi Cheng	Jim Pulokas	11/30/2020 12:01 AM
9527	Leginon	Bug	Assigned	Normal	myami-pymysql fails sinedon.directq connection ping function from trunk	Anchi Cheng	Anchi Cheng	11/11/2020 07:58 PM
9489	Leginon	Feature	Assigned	Normal	check intensity at the reference target before trying to align zlp	Anchi Cheng	Anchi Cheng	11/16/2020 05:11 PM
9488	Leginon	Feature	New	Normal	Align ZLP before focus sequence are run through.	Anchi Cheng	Anchi Cheng	11/03/2020 05:33 PM
9472	Leginon	Bug	Assigned	Low	TIA and TIVIPS camera may not be reconnected through Leginon client when leginon application is switched without closing Leginon	Anchi Cheng	Anchi Cheng	10/19/2020 02:43 PM
9456	Appion	Feature	New	Normal	add tiltgroup_wranger.py and instructions	William Rice		04/11/2022 07:09 PM
9455	Appion	Feature	New	Normal	Change defaults to be slightly more convenient	William Rice		10/05/2020 04:47 PM
9383	Leginon	Feature	Assigned	Normal	add TVIPS XF416-GPU usage	Anchi Cheng	Anchi Cheng	09/11/2020 04:08 PM
9353	Appion	Feature	Assigned	Normal	reduce leginon image data folder size after pre-processing	Anchi Cheng		08/31/2020 01:42 PM
9334	Appion	Feature	Assigned	Normal	Falcon4 motion correction support	Anchi Cheng	Anchi Cheng	08/24/2020 06:40 PM
9160	Appion	Feature	In Code Review	Normal	move basic xml read/write function from apXml to pyami.xmlfun	Anchi Cheng	Neil Voss	06/24/2020 03:35 PM
8926	Appion	Bug	New	Normal	Bug fix: histogram for Aperture limited scattering	William Rice		05/01/2020 12:47 AM
8850	Appion	Feature	New	Normal	Add best CTF column to star files	William Rice		04/07/2020 05:00 PM
8747	Appion	Feature	Assigned	Normal	Upload particle coordinates from single Relion star file	William Rice	William Rice	03/13/2020 04:54 PM
8698	Appion	Bug	Assigned	Normal	imageloader.py failed on mrc stack	Anchi Cheng	Anchi Cheng	02/20/2020 04:56 PM
8694	Leginon	Bug	Assigned	Normal	redux segmentation fault	Anchi Cheng	Anchi Cheng	02/18/2020 12:29 PM
8484	Appion	Bug	New	Normal	atlas view does not worked for cached images	William Rice		01/17/2020 01:14 PM
8466	Appion	Feature	New	Normal	fix user summary	William Rice		01/09/2020 09:40 PM
8457	Appion	Bug	New	Normal	ctfreport fails to show stats for mysql server version 5.7 and above	Anchi Cheng	Anchi Cheng	01/08/2020 10:43 AM
8350	Phoelix	Support	New	Normal	Phoelix unbending module	Meltem Tatli		11/26/2019 11:42 AM
8333	Appion	Bug	Assigned	High	ddstack does not handle camera gain-corrected k3 stacks	Anchi Cheng	Anchi Cheng	11/19/2019 05:32 PM
8270	Appion	Task	Assigned	Normal	Relion 3 default imported micrographs to be saved under Micrographs not micrographs. ctfdata download needs to match that	Anchi Cheng		10/29/2019 03:28 PM
8250	Appion	Feature	New	Normal	"Easy Button"	Sargis Dallakyan	Sargis Dallakyan	10/28/2019 10:28 AM
8155	Leginon	Feature	Assigned	Normal	Use EMMENU script to acquire continuous movie on TVIPS F416 camera	Anchi Cheng	Anchi Cheng	11/03/2020 05:56 PM
8066	Appion	Bug	New	Normal	CTF report incompatible with newer scipy	Scott Stagg		09/30/2019 05:19 PM

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8037	Appion	Bug	Assigned	Normal	Fresh Appion install with only uploaded images do not show pixel size in myamiweb image viewer	Anchi Cheng	Anchi Cheng	09/18/2019 02:15 PM
8036	Appion	Feature	Assigned	Normal	Allow upload tif movie frames to Appion	Anchi Cheng	Anchi Cheng	09/18/2019 01:08 PM
7954	Leginon	Feature	Assigned	Normal	Off target low mag tracking for tilt series tomography data collection	Anchi Cheng	Kotaro Kelley	08/20/2019 12:50 PM
7949	Appion	Bug	New	Normal	Using Miniconda to simplify deployment of Leginon/Appion	Scott Stagg		08/20/2019 11:08 AM
7943	Appion	Bug	New	Normal	handle correction plan through motioncor2	Anchi Cheng		08/15/2019 05:43 PM
7942	Appion	Bug	New	Normal	local GCTF fails with a matplotlib error	Scott Stagg		08/15/2019 05:37 PM
7941	Appion	Task	New	Normal	ctfreport.php needs to be sped up	Gabriel Lander	Anchi Cheng	08/15/2019 10:05 AM
7940	Appion	Bug	Assigned	Normal	General MySQL MariaDB speed ups	Neil Voss	Neil Voss	08/14/2019 01:59 PM
7812	Appion	Bug	In Code Review	Normal	Download particle data takes too much memory	William Rice	Gabriel Lander	07/17/2019 03:55 PM
7755	Leginon	Bug	In Test	Normal	J1230 toggle queue timeout to turn off filament	Daija Bobe	Anchi Cheng	10/30/2020 12:03 AM
7750	Leginon	Bug	New	Normal	Nominal defocus does not show nominal defocus [myamiweb]	Oliver Clarke		07/07/2019 06:37 PM
7702	Leginon	Feature	New	Normal	BlackStripeDetector to detect "grey" stripes	Laura Yen		06/17/2019 02:55 PM
7653	Leginon	Feature	New	Normal	saving/regenerate queue?	Laura Yen		01/19/2020 09:05 PM
7219	Leginon	Bug	New	Normal	Expected beam tilt star file for RELION 3 only contains expected beam tilts for mics that have completed CTF estimation	Oliver Clarke		04/14/2019 03:26 PM
7199	Appion	Bug	Assigned	Normal	external packages for Appion centos7installation.py not working for python 2.7	Anchi Cheng	Anchi Cheng	04/12/2019 04:53 PM
7191	Leginon	Feature	New	Normal	align_ZLP node to send warning to slack when slit adjustment >2 eV	Laura Yen		11/05/2020 06:58 PM
6839	Appion	Feature	New	Normal	Automate NCCAT reports	Sargis Dallakyan		05/28/2019 06:38 PM
6801	Appion	Feature	Assigned	Normal	Change download coordinates CSV file to a proper RELION Star file	Neil Voss	Neil Voss	03/04/2019 01:19 PM
6776	Appion	Feature	Assigned	Normal	use an existing image of the session to set upload scope and camera imaging condition during upload	Anchi Cheng	Anchi Cheng	02/21/2019 05:27 PM
6748	Appion	Feature	Assigned	Normal	Provide native Appion support for Topaz particle picking	Neil Voss	Sargis Dallakyan	10/06/2019 11:05 PM
6538	Appion	Bug	New	Urgent	defocus offset correction for beam-image shift are used in myamiweb and Appion as intended defocus.	Anchi Cheng	Anchi Cheng	01/13/2019 07:25 PM
6530	Appion	Bug	New	Normal	Particle picks off center with K3	Scott Stagg		10/03/2019 08:15 PM
6443	Leginon	Feature	New	Normal	microem support	Anchi Cheng	Anchi Cheng	12/11/2018 04:48 PM
6430	Leginon	Bug	Assigned	Urgent	Navigator iterative move stuck in reacquire check if camera returns no image	Anchi Cheng	Anchi Cheng	12/10/2018 12:04 AM
6345	Appion	Feature	In Test	Normal	Display cryoSPARC 3D Refinement Job Summary as Appion Web Page	Sargis Dallakyan		03/21/2019 05:56 PM
6289	Leginon	Feature	Assigned	Normal	example for dbcoppy	Anchi Cheng	Anchi Cheng	11/12/2018 05:20 PM
6267	Appion	Bug	New	Normal	weird new error	Scott Stagg		11/05/2018 07:43 PM

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6259	Leginon	Bug	New	Normal	k2 loses data from a digitizer channel	Anchi Cheng	Anchi Cheng	11/02/2018 01:20 AM
6251	Appion	Bug	In Test	Normal	frame alignment gain correction does not recover from occasional K2 image dimension issue	Anchi Cheng	Anchi Cheng	04/02/2019 09:54 PM
6249	Leginon	Bug	Assigned	Normal	myamiweb tomo tracking graph broken	Anchi Cheng	Anchi Cheng	10/30/2018 02:29 PM
6230	Appion	Feature	New	Normal	Tools to restart database cleanly	Anchi Cheng	Anchi Cheng	10/25/2018 04:59 PM
6211	Leginon	Bug	New	Normal	Falcon Target Adjustment does not always recover	William Rice		10/19/2018 02:00 PM
6127	Leginon	Bug	Assigned	Normal	rawtransfer.py query for frames name too slow	Anchi Cheng	Anchi Cheng	10/05/2018 03:24 PM
6109	Leginon	Task	New	Normal	leginon python3 conversion	Anchi Cheng	Anchi Cheng	04/20/2022 03:53 PM
6071	Appion	Feature	New	Normal	User summary pages	Bridget Carragher	Neil Voss	09/26/2018 03:56 PM
6070	Appion	Bug	New	Normal	Missing information of 0.5 CTF in user summary	Bridget Carragher	Neil Voss	09/27/2018 10:56 AM
6059	Leginon	Task	Assigned	Normal	calibrate beam-image shift aberration manually but set the condition in Leginon	Anchi Cheng	Anchi Cheng	09/24/2018 01:57 PM
6041	Leginon	Feature	Assigned	Normal	Black stripe monitor added	William Rice	William Rice	04/02/2019 06:20 PM
6035	Leginon	Feature	Assigned	Normal	Write out rlnBeamTiltGroupName column in star file for RELION 3 beam tilt refinement? [Feature Request]	Oliver Clarke		09/27/2018 10:45 AM
5957	Leginon	Bug	Assigned	Normal	allow camera aligned DD movies to be aligned again	Anchi Cheng	Anchi Cheng	08/21/2018 07:47 PM
5954	Leginon	Bug	Assigned	Normal	Reorder ACE button information for smaller image viewers	Neil Voss	Neil Voss	08/17/2018 09:58 AM
5952	Leginon	Feature	New	Normal	Count the number of GPUs available on a system	William Rice	William Rice	08/16/2018 05:15 PM
5951	Appion	Feature	Assigned	Normal	Create a MariaDB Galera multi-master Cluster using Docker	Neil Voss	Neil Voss	08/15/2019 04:07 PM
5950	Appion	Feature	In Test	Normal	Faster Way to Insert Particle Picks	Sargis Dallakyan		08/16/2018 04:36 PM
5948	Appion	Feature	New	Normal	customizable setup for launching jobs to workstations or clusters	Gabriel Lander	Scott Stagg	08/15/2018 12:14 PM
5947	Appion	Feature	New	Normal	single button launcher	Gabriel Lander	Anchi Cheng	08/15/2018 09:01 AM
5946	Appion	Feature	Assigned	Normal	Run command through myamiweb directly on processing host	Anchi Cheng	Anchi Cheng	08/22/2018 05:41 PM
5944	Leginon	Bug	New	Normal	feature request to avoid crystalline ice at the hole level	Laura Yen		08/14/2018 02:50 PM
5928	Leginon	Feature	New	Normal	Export metadata file at end of session?	Oliver Clarke		04/15/2019 08:58 PM
5886	Leginon	Feature	New	Normal	remote statusbar	Anchi Cheng	Anchi Cheng	07/10/2018 02:43 PM
5878	Leginon	Feature	Assigned	Normal	Allow MosaicClickTargetFinder to pass image and targets passed to remote	Anchi Cheng	Anchi Cheng	07/03/2018 05:24 PM
5871	Leginon	Bug	New	Normal	application xml export does not contain application name	Anchi Cheng		06/29/2018 12:28 AM
5860	Leginon	Feature	New	Normal	"From scope" in presets manager should have a confirmation prompt	Oliver Clarke	Anchi Cheng	06/25/2018 12:15 PM
5838	Appion	Feature	New	Normal	Multiple image selection in image viewer - mass hide/exemplar etc	Mykhailo Kopylov	Mykhailo Kopylov	06/08/2018 03:41 PM
5828	Leginon	Bug	Assigned	Normal	beam tilt and other projection mode and probe mode dependent tem values need to be called after the modes are set through preset	Anchi Cheng	Anchi Cheng	05/30/2018 02:12 PM
5818	Leginon	Bug	Assigned	Low	better machine image stats	Anchi Cheng	Anchi Cheng	05/23/2018 06:11 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
5817	Leginon	Feature	New	Normal	individual stats report	Anchi Cheng	Anchi Cheng	09/28/2018 09:20 PM
5804	Leginon	Feature	New	Normal	testing myami with python unittest package	Anchi Cheng	Anchi Cheng	05/11/2018 05:27 PM
5798	Leginon	Feature	Assigned	Normal	test function for individual modules	Anchi Cheng	Anchi Cheng	05/09/2018 02:20 AM
5743	Leginon	Feature	New	Normal	script to test pyscope tem module	Anchi Cheng	Anchi Cheng	04/23/2018 11:08 AM
5656	Leginon	Feature	New	Normal	Include serial number in file name?	Oliver Clarke	Oliver Hofnagel	04/09/2018 06:24 PM
5653	Leginon	Bug	New	Normal	makestack of per particle ctf star file format error	Anchi Cheng		04/02/2018 05:35 PM
5650	Appion	Feature	New	Normal	Add additional slack channel for notifications	Carl Negro	Carl Negro	04/02/2018 02:35 PM
5632	Leginon	Bug	Assigned	Normal	kill application change dictionary size during iteration	Anchi Cheng	Anchi Cheng	03/26/2018 04:10 PM
5625	Leginon	Bug	New	Normal	tomography imageviewer error during initialization	Anchi Cheng	Anchi Cheng	03/21/2018 03:13 PM
5624	Leginon	Feature	Assigned	Normal	node simulation without gui	Anchi Cheng	Anchi Cheng	04/02/2019 04:58 PM
5623	Leginon	Feature	New	Normal	load grid and make atlas through scripting	Anchi Cheng	Anchi Cheng	03/19/2018 02:43 AM
5622	Leginon	Bug	Assigned	Normal	tomography sequential scheme should always adjust target	Anchi Cheng	Anchi Cheng	01/19/2020 09:28 PM
5618	Leginon	Bug	Assigned	Normal	error log for camera error does not suggest solution	Anchi Cheng	Anchi Cheng	03/12/2018 05:59 PM
5611	Leginon	Feature	New	Normal	Uploading different presets to a single session	Mykhailo Kopylov	Mykhailo Kopylov	03/30/2019 12:13 AM
5580	Leginon	Bug	In Test	Normal	Empty focus sequence gui error	Anchi Cheng	Anchi Cheng	02/21/2018 12:28 PM
5576	Appion	Bug	Assigned	Normal	motioncor2_ucsx saves both gpuid and gpubs as run parameters	Anchi Cheng		04/02/2019 10:17 PM
5502	Appion	Bug	Assigned	Normal	frame correction sometimes flips the frames in the wrong way relative to the gain references	Anchi Cheng	Anchi Cheng	02/06/2018 12:03 AM
5501	Leginon	Feature	Assigned	Normal	Separate smooth fit data point number by tilt direction	Anchi Cheng	Anchi Cheng	02/05/2018 09:47 PM
5495	Leginon	Feature	New	Normal	Sort by shortest path during square targeting?	Oliver Clarke		02/03/2018 12:01 PM
5493	Leginon	Feature	New	Normal	show estimated exposure area box during square selection	Oliver Clarke		02/03/2018 11:53 AM
5492	Leginon	Bug	New	Normal	Leginon does not raise an error when user selects/submits a square target that is out of bounds	Oliver Clarke		02/03/2018 11:48 AM
5491	Leginon	Bug	Assigned	Normal	Restarting Leginon with queued navigator move with no target adjustment goes to z height of the parent image	Anchi Cheng	Anchi Cheng	02/02/2018 07:27 PM
5465	Appion	Task	New	Normal	appion-protomo github for 3.3 release	Anchi Cheng		01/29/2019 05:31 PM
5464	Appion	Feature	New	Normal	Helios integration with Appion pipeline	Carl Negro		03/19/2018 06:47 PM
5455	Appion	Bug	Assigned	High	quickstack get wrong pixsize if the most recent image is not at the same pixel size as images in the particle pick images	Anchi Cheng	Neil Voss	01/23/2018 12:11 AM
5450	Leginon	Bug	Assigned	Normal	Occasional creation of two sessions in the same name	Anchi Cheng	Anchi Cheng	01/19/2018 04:20 PM
5445	Leginon	Bug	Assigned	Normal	rawtransfer.py not in path environment directives for standard installation	Anchi Cheng		01/18/2018 09:35 PM
5436	Appion	Bug	Assigned	Urgent	Norm image should not be calculated on every frame	Anchi Cheng	Scott Stagg	01/16/2018 11:00 AM
5435	Appion	Bug	Assigned	Urgent	divide by zero error in normalizeFromDarkAndBright	Anchi Cheng	Scott Stagg	01/16/2018 11:02 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
5396	Leginon	Feature	Assigned	Normal	Let user insert objective aperture through tem remote node	Anchi Cheng	Anchi Cheng	04/02/2019 04:55 PM
5389	Appion	Bug	Assigned	Normal	failed helical pick upload	Anchi Cheng	Rui Zhang	01/24/2018 12:00 PM
5387	Leginon	Bug	Assigned	Normal	Ceta error - unable to get corrected image	Mykhailo Kopylov	Anchi Cheng	01/06/2018 01:30 AM
5380	Leginon	Feature	New	Normal	Ice thickness calculator for energy filter added	William Rice	William Rice	12/22/2017 12:23 PM
5360	Leginon	Feature	In Code Review	High	dbschema installation setup script	Anchi Cheng	Neil Voss	12/12/2017 04:53 PM
5347	Leginon	Bug	Assigned	Low	clean up no longer used db table schema creation	Anchi Cheng	Anchi Cheng	12/05/2017 03:43 PM
5339	Leginon	Feature	Assigned	Normal	Implement 'Final Image-Beam Shift' for JEOL microscopes	Neil Voss	Neil Voss	11/30/2017 07:19 PM
5321	Leginon	Bug	Assigned	Normal	OpenCV segmentation fault using Leginon RCT	Neil Voss	Neil Voss	11/24/2017 08:28 PM
5309	Appion	Feature	Assigned	Normal	Identify instrument host with an alias	Anchi Cheng	Anchi Cheng	11/08/2017 01:27 PM
5305	Leginon	Bug	Assigned	Normal	DE camera frame time selection needed in Corrector node	Anchi Cheng		11/06/2017 11:30 PM
5292	Leginon	Feature	New	Normal	quick screen grids with examplar grid and high mag images	Anchi Cheng	Anchi Cheng	10/27/2017 07:49 PM
5291	Leginon	Bug	In Test	Normal	tomography node displays image badly	Anchi Cheng	Alex Noble	10/27/2017 02:41 AM
5285	Appion	Bug	In Test	Normal	apFrealign's Relion-to-Frealign Defocus Transfer Error	Yong Zi Tan	Yong Zi Tan	10/25/2017 04:51 PM
5281	Leginon	Bug	In Test	Normal	tomography tilt correlator shift correction assume tilt axis is y	Anchi Cheng	Alex Noble	02/05/2018 07:39 PM
5267	Leginon	Feature	Assigned	Normal	queueable tilted image data collection application	Anchi Cheng	Anchi Cheng	10/17/2017 08:01 PM
5255	Leginon	Bug	New	Normal	testing of reference class moves to the reference target but does not move back.	Anchi Cheng	Anchi Cheng	10/07/2017 07:58 PM
5246	Appion	Task	New	Normal	uploadRelion3dRefine dependencies	Carl Negro		09/29/2017 02:03 PM
5223	Leginon	Task	Assigned	Normal	migrate sinedon to be compatible with InnoDB sql engine	Anchi Cheng	Anchi Cheng	08/16/2018 03:09 PM
5208	Appion	Feature	New	Normal	Add LDAP authentication middleware	Carl Negro	Carl Negro	12/29/2017 05:24 PM
5207	Appion	Feature	In Test	Normal	Feature request: input session name	Carl Negro	Carl Negro	03/07/2018 06:54 PM
5204	Appion	Feature	New	Normal	Implement bulk inserts	Carl Negro	Carl Negro	09/27/2017 10:22 AM
5198	Appion	Feature	New	Normal	CentOS 7 AutoInstallation	Sargis Dallakyan		07/16/2018 04:25 PM
5187	Leginon	Feature	Assigned	Normal	DE64 implimentation	Anchi Cheng	Scott Stagg	09/01/2017 01:20 AM
5185	Appion	Bug	In Code Review	Normal	Quickstack override flag doesn't exist	Carl Negro	Carl Negro	09/05/2017 05:28 PM
5182	Leginon	Feature	New	High	Ability to check focus after every 5 or 10 deg tilts in MSI-Tomography and view tilt axis in leginon for MSI-Tomography	Saikat Chowdhury	Anchi Cheng	08/30/2017 07:25 PM
5180	Appion	Feature	New	Normal	import RELION autopicked particles	Gabriel Lander	Gabriel Lander	11/13/2018 08:31 PM
5170	Leginon	Feature	Assigned	Normal	adjust the number of tilt that are not fitted in tomography	Anchi Cheng	Anchi Cheng	08/25/2017 12:51 AM
5158	Appion	Feature	Assigned	Normal	Implement equiphase averaging to CTF display tool	Neil Voss	Neil Voss	08/18/2017 01:50 PM
5157	Appion	Feature	Assigned	Normal	Add support for DE cameras for motioncorr2	Scott Stagg	Scott Stagg	08/21/2017 11:03 PM
5152	Appion	Bug	In Test	Normal	quickstack files when all particles for an image are off the edge	Neil Voss	Carl Negro	08/16/2017 04:55 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
5151	Appion	Feature	Assigned	Normal	Add protomo to docker images	Neil Voss	Alex Noble	08/16/2017 02:33 PM
5150	Appion	Bug	Assigned	Normal	pixel size is uploaded to database wrong in quickStack	Neil Voss	Neil Voss	08/16/2017 02:31 PM
5145	Leginon	Bug	Assigned	Normal	make pyami surface.py appion independent	Anchi Cheng	Neil Voss	08/15/2017 12:25 PM
5133	Appion	Bug	In Code Review	Normal	picks not centered	Scott Stagg	Anchi Cheng	08/07/2017 09:40 PM
5078	Leginon	Feature	Assigned	Normal	basic TEM control through Leginon	Anchi Cheng	Anchi Cheng	01/30/2018 01:55 PM
5074	Leginon	Feature	New	Normal	Saving the Image contrast for "hl" preset images	Venkata Dandey	Anchi Cheng	07/10/2017 12:32 PM
5058	Appion	Bug	New	Normal	want to re-run dose-weighted alignment on small subset of dataset	Laura Yen		06/30/2017 01:35 PM
5054	Appion	Bug	New	Normal	Frames transferred to bufferhost do not have correct permissions	Carl Negro		06/27/2017 11:28 AM
5029	Appion	Bug	Assigned	Normal	DE frame alignment script doesn't work for DE64 images	Scott Stagg	Scott Stagg	06/20/2017 01:22 PM
4995	Appion	Bug	New	Normal	Mean Stack filter crash - "Got a packet bigger than 'max_allowed_packet' bytes"	Carl Negro		05/31/2017 05:20 PM
4994	Appion	Bug	Assigned	Normal	CTFdisplayTool error	Gabriel Lander	Scott Stagg	06/20/2017 03:32 PM
4973	Appion	Feature	New	Normal	Upload Helios images to appion	William Rice		02/20/2019 06:19 PM
4972	Leginon	Feature	New	Normal	Feature request: Mag dependent energy shift calibration for GIF	William Rice		07/23/2018 02:38 PM
4952	Appion	Bug	In Test	Normal	Test CTF Display with phase plate, phase shift data from CTFIND4	Neil Voss	Rick Baker	11/01/2017 11:39 PM
4938	Appion	Bug	New	Normal	ACE1 doesn't work with matlab 2015	Scott Stagg		04/28/2017 01:47 PM
4932	Appion	Feature	Assigned	Normal	Should we add scaling (as opposed to binning) in makestack: box size divided by bin size is a float in makestack	Neil Voss	Neil Voss	05/16/2017 09:24 PM
4912	Appion	Bug	New	Normal	tCTF only transfers CTF informatio to most recent file	William Rice		04/17/2017 08:25 AM
4911	Leginon	Feature	New	Normal	Request to add warning to AlignZLP node if no Reference target has been set	William Rice		04/17/2017 08:06 AM
4905	Appion	Feature	Assigned	Normal	Create a minimal recon uploader to help keep track of reconstructions done outside of Appion.	Neil Voss	Neil Voss	09/05/2017 04:08 PM
4904	Appion	Bug	In Test	Normal	FindEM produces artifacts when image dimensions have a large prime factor	Neil Voss	Bridget Carragher	04/14/2017 12:21 PM
4902	Leginon	Feature	New	Low	request for tomography combo alternate/sequential scheme	Gabriel Lander	Anchi Cheng	04/13/2017 05:32 PM
4900	Leginon	Bug	New	Normal	Installation using centosAutoInstallation.py fails at mysqld step	Ardean Leith		04/12/2017 12:08 PM
4898	Leginon	Bug	Assigned	Normal	Alternate tilt scheme produces larger error than sequential and tracking failed between 30-40 degree on Krios but not Arctica	Anchi Cheng	Anchi Cheng	05/04/2017 11:45 AM
4892	Appion	Bug	New	Normal	apDDStackMaker defaults to delete after rsync/compress	Carl Negro	Carl Negro	04/08/2017 12:01 PM
4891	Appion	Bug	Assigned	Normal	FFT in redux of large micrographs is too slow	Neil Voss	Neil Voss	04/08/2017 11:53 AM
4860	Appion	Feature	Assigned	Immediate	compress raw frames after running frame alignment or making gain/dark corrected frame stack	Anchi Cheng	Carl Negro	01/23/2018 06:17 PM
4855	Appion	Bug	Assigned	Normal	Better support for helix number	Neil Voss	Neil Voss	05/23/2017 04:18 PM
4852	Leginon	Feature	Assigned	Normal	Park microscope at high mag during auto nitrogen filling	Anchi Cheng	Anchi Cheng	03/22/2017 03:46 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
4849	Appion	Feature	New	Normal	Is uploadRelionRefine.py implemented?	Philip Baldwin	Neil Voss	04/01/2017 04:57 PM
4842	Appion	Bug	In Code Review	Normal	makestack with only boxfiles checked, produces no boxfiles	Neil Voss	Gabriel Lander	03/20/2017 12:36 PM
4835	Appion	Bug	Assigned	Normal	How does Appion supply the defocus value to CTF estimation programs?	Ed Eng	Anchi Cheng	03/15/2017 02:22 PM
4828	Leginon	Bug	In Test	Normal	Parking reset alpha tilt even though the acquisition is at a tilt during the acquisition	Anchi Cheng	Venkata Dandey	03/13/2017 09:05 PM
4825	Appion	Feature	Assigned	Normal	Create CentOS 7 Docker container for running appion	Neil Voss	Neil Voss	03/10/2017 05:04 PM
4817	Leginon	Support	New	Normal	Scipy 0.12 in Leginon	Anchi Cheng	Carl Negro	03/08/2017 11:02 AM
4761	Appion	Bug	New	Normal	'improper input parameters' error in tilt-series	Alex Noble	Alex Noble	04/11/2017 08:17 PM
4748	Appion	Bug	New	Normal	Duplicated picks when setting up targets.	Giovanna Scapin	Anchi Cheng	02/02/2017 03:54 PM
4727	Appion	Bug	Assigned	High	Test mode for Gautomatch	Bridget Carragher	Neil Voss	02/01/2017 12:05 PM
4726	Appion	Bug	Assigned	Normal	makestack checks ctf values of images rejected by --best-image option	Anchi Cheng	Anchi Cheng	01/26/2017 10:10 PM
4722	Appion	Bug	New	Urgent	centered stack not accessible nor visible in appion	Julia Brasch		01/25/2017 03:40 PM
4712	Appion	Bug	Assigned	Urgent	TemplatePicker creates the jpgs in extract/templrun##maps/jpgs	Giovanna Scapin	Giovanna Scapin	01/17/2017 08:46 PM
4710	Leginon	Feature	Assigned	Normal	MSI phase plate application	Anchi Cheng	Anchi Cheng	12/04/2018 04:24 PM
4705	Leginon	Feature	In Test	Normal	Lacey carbon DoG-based hole finder	Neil Voss	Anchi Cheng	03/22/2017 01:37 PM
4704	Appion	Feature	Assigned	Normal	Create a quicker make stack	Neil Voss	Neil Voss	09/21/2018 12:54 PM
4703	Appion	Feature	Assigned	Normal	Run RELION 2 in an Amazon EC2 GPU instance	Neil Voss	Neil Voss	01/13/2017 09:48 AM
4702	Appion	Bug	Assigned	Normal	remove low and high pass input from Dog picker pages	Neil Voss	Carl Negro	01/11/2017 04:25 PM
4700	Appion	Bug	In Test	Low	Make Gctf faster...	Neil Voss	Carl Negro	01/11/2017 03:35 PM
4699	Appion	Bug	In Code Review	Normal	Querying database for preset 'xxxx' images from session 'xxx' ... is VERY SLOW	Neil Voss	Anchi Cheng	01/11/2017 12:57 PM
4698	Appion	Bug	In Test	Normal	apFindEMG getPeaksFromBoxFile does not read box file correctly	Neil Voss	Anchi Cheng	01/11/2017 12:23 PM
4681	Appion	Bug	New	Normal	XMIPP clustering 2D failed (twice)	Giovanna Scapin		12/31/2016 11:04 AM
4678	Leginon	Bug	Assigned	Normal	z height go to another	Anchi Cheng	Anchi Cheng	12/22/2016 12:51 PM
4674	Appion	Bug	Assigned	Normal	uploadMaxlikeAlignment.py particle insertion is slow	Anchi Cheng	Anchi Cheng	12/19/2016 12:08 AM
4672	Leginon	Bug	Assigned	Normal	Leginon client listening port may be used by other applications	Anchi Cheng	Anchi Cheng	12/17/2016 09:44 PM
4665	Appion	Bug	New	High	2d	Zhening Zhang		12/20/2016 09:04 PM
4653	Appion	Bug	New	Normal	Error when Centering a substack	Kelsey Jordan		12/07/2016 10:50 AM
4632	Appion	Feature	New	Normal	Change myami-beta autoinstaller from svn to git clone myami-beta	Carl Negro	Carl Negro	11/30/2016 08:11 PM
4624	Appion	Bug	New	Normal	Stack Centering hung up	Ashleigh Raczkowski		11/29/2016 11:48 AM
4608	Appion	Bug	New	Normal	Motioncor2_UCSF doesn't use custom b-factor	Carl Negro	Carl Negro	11/21/2016 11:52 AM
4598	Appion	Bug	New	Normal	Error creating stack on SEMC cluster	Ashleigh Raczkowski		11/15/2016 05:03 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
4566	Appion	Bug	In Code Review	Normal	Relion 2D tool in appion uploads wrong results	Venkata Dandey		04/11/2018 02:20 PM
4561	Appion	Feature	Assigned	High	Tools for analyzing and display phase plate test results	Anchi Cheng	Anchi Cheng	11/02/2016 11:46 PM
4540	Appion	Bug	New	Normal	template picking error message	Zhening Zhang		10/20/2016 11:05 AM
4525	Appion	Feature	New	Normal	Port Relion 2.0 2D Classification to Appion	Carl Negro		10/14/2016 03:33 PM
4521	Appion	Bug	New	Normal	empty log file	Zhening Zhang	Anchi Cheng	10/14/2016 01:39 AM
4513	Appion	Bug	Assigned	Normal	runLearnStackCleaner.py uses too much memory	Scott Stagg	Neil Voss	10/07/2016 02:04 PM
4507	Appion	Task	New	Normal	git checkout patch	Carl Negro		10/05/2016 09:27 PM
4506	Appion	Bug	New	Normal	ctfinsert.py rejects angle of stigmatation happens to be near 90 degrees.	Anchi Cheng	Anchi Cheng	10/05/2016 04:31 PM
4493	Leginon	Feature	Assigned	Normal	Log phase plate condition for long term record	Anchi Cheng	Anchi Cheng	10/03/2016 01:52 AM
4482	Appion	Bug	New	Normal	Prep job for Frealign fails	Giovanna Scapin		10/07/2016 02:11 PM
4476	Appion	Bug	New	Normal	RELION 1.4 (not from Appion)	Giovanna Scapin	Sargis Dallakyan	09/29/2016 01:10 PM
4445	Appion	Bug	New	Normal	CL2D crashed (in two instances) after several days	Giovanna Scapin		09/16/2016 09:56 AM
4443	Appion	Bug	New	Normal	Spider no ref alignment failed twice	Giovanna Scapin	Sargis Dallakyan	09/16/2016 02:53 PM
4424	Appion	Feature	New	Normal	A way to display total dose (cumulative dose) per tilt.	Saikat Chowdhury	Anchi Cheng	09/06/2016 01:28 AM
4423	Appion	Bug	New	Normal	Incorrect dose value for K2-frame aligned tilts	Saikat Chowdhury	Anchi Cheng	09/06/2016 01:18 AM
4421	Appion	Bug	Assigned	Normal	relion2DAlignForm not getting correct maximal memory per node if there are more than one processing host	Anchi Cheng	Anchi Cheng	09/01/2016 03:01 PM
4416	Appion	Bug	New	Normal	Optimod crashed in the middle of a run	Giovanna Scapin		09/01/2016 12:15 AM
4414	Appion	Bug	New	Normal	array too big for generating miss stack	Zhening Zhang	Neil Voss	09/02/2016 03:14 PM
4394	Leginon	Feature	Assigned	Normal	Leginon remote operation service	Anchi Cheng	Anchi Cheng	08/18/2016 11:47 AM
4393	Leginon	Feature	New	Normal	Remote targeting	Anchi Cheng	Anchi Cheng	08/18/2016 11:41 AM
4382	Appion	Bug	Assigned	High	Image flipping for IMAGIC format in aplmagicFile.py	Neil Voss	Anchi Cheng	08/15/2016 04:14 PM
4372	Appion	Feature	New	Normal	makestack2 can make relion stacks	Gabriel Lander		08/11/2016 09:32 AM
4367	Appion	Bug	In Test	Normal	MRC file is overwritten	Giovanna Scapin	Giovanna Scapin	08/11/2016 11:46 AM
4365	Appion	Bug	In Test	Normal	Frealign file generation	Giovanna Scapin	Giovanna Scapin	08/11/2016 09:25 AM
4361	Appion	Feature	In Test	Normal	Allow Appion to read and write HDF5 images/stacks/files	Neil Voss	Gabriel Lander	08/09/2016 02:51 PM
4357	Appion	Bug	In Test	Urgent	Use frame aligned images for tomo tilt series alignment	Anchi Cheng	Wolfgang Lugmayr	08/04/2016 12:38 PM
4348	Appion	Bug	New	Normal	CL2D upload to appion	Reginald McNulty		07/29/2016 09:45 AM
4346	Appion	Task	Assigned	Urgent	support git for myami installation and upgrade	Anchi Cheng	Neil Voss	06/08/2017 02:43 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
4343	Leginon	Feature	New	Normal	Display done targets by stage position	Anchi Cheng	Anchi Cheng	07/26/2016 10:10 AM
4338	Appion	Bug	New	High	Template picking false positives on the sides of the micrographs	Yacob Gomez-Llorente	Neil Voss	08/05/2016 02:23 PM
4335	Leginon	Bug	New	Normal	checkBeamTilt randomly found values from wrong prejection mode	Anchi Cheng	Anchi Cheng	07/25/2016 12:36 PM
4323	Appion	Bug	New	Normal	uploadXmippRefine fails for octahedral symmetry	Carl Negro	Carl Negro	07/19/2016 06:11 PM
4321	Appion	Bug	New	Normal	typo in ./appion/appionlib/apTomo.py (3.1 until trunk)	Wolfgang Lugmayr		07/19/2016 05:51 AM
4319	Appion	Bug	New	Low	./appion/appionlib/starFile.py fixes	Wolfgang Lugmayr		07/19/2016 05:44 AM
4315	Appion	Bug	New	Normal	RELION crashed	Giovanna Scapin		07/18/2016 08:58 AM
4295	Appion	Feature	Assigned	Normal	Develop multi-scale particle analysis pipeline	Neil Voss	Neil Voss	07/07/2016 03:44 PM
4276	Appion	Feature	New	Normal	alternative to rawtransfer.py	Scott Stagg		07/01/2016 05:31 PM
4275	Appion	Bug	New	Normal	sinedon querying to leginondb instead of appiondb	Neil Voss		07/06/2016 05:44 PM
4270	Appion	Bug	Assigned	Low	schema_update.py FAILS to work	Neil Voss	Neil Voss	07/07/2016 01:01 PM
4264	Appion	Bug	Assigned	Normal	custom \$_GET variables in basicLayoutForm.inc	Neil Voss	Anchi Cheng	06/21/2016 03:04 PM
4261	Appion	Bug	New	Normal	ctf crash	Scott Stagg	Neil Voss	06/22/2016 09:50 AM
4244	Leginon	Bug	Assigned	Normal	RCT tracking fail on gold grid	Anchi Cheng	Anchi Cheng	06/07/2016 12:37 PM
4242	Appion	Bug	New	Normal	add options for counting mode on DE cameras	Scott Stagg		06/06/2016 12:40 PM
4232	Appion	Bug	In Test	Normal	RELION 2d Alignment default diameter	Neil Voss	Neil Voss	06/01/2016 10:54 AM
4216	Appion	Bug	In Test	Normal	add function to get box size with EMAN1	Neil Voss	Carl Negro	05/26/2016 04:04 PM
4215	Appion	Support	New	Normal	Stack making	Bridget Carragher		05/26/2016 03:42 PM
4214	Appion	Support	New	Normal	CTF confidence value	Bridget Carragher	Bridget Carragher	01/11/2018 03:24 AM
4210	Appion	Bug	New	Low	Strict naming convention for manual masking, otherwise stack cannot be created.	Julia Brasch		05/25/2016 01:01 PM
4201	Appion	Task	Assigned	Normal	consolidate calls to things needs to be done when an image is looped	Anchi Cheng	Anchi Cheng	05/23/2016 07:03 PM
4197	Appion	Feature	In Code Review	Normal	Automatically Upload Xmipp Maximum Likelihood Runs	Neil Voss	Anchi Cheng	05/23/2016 01:16 PM
4188	Appion	Bug	Assigned	Normal	makeDEAlignedSum.py requires display setting to produce summary image	Anchi Cheng	Scott Stagg	05/19/2016 01:49 PM
4178	Appion	Feature	New	Normal	Back button on manual picking	Rie Nygaard		05/16/2016 11:22 AM
4175	Leginon	Feature	Assigned	Normal	help user recovering session beam tilt if crashed during tilting	Anchi Cheng	Anchi Cheng	05/13/2016 01:23 PM
4162	Appion	Feature	New	Normal	Add new parameters to makeDDRawFrameStack	Carl Negro	Carl Negro	05/09/2016 03:13 PM
4155	Appion	Bug	In Test	Normal	FindEM exits unexpectedly	Anchi Cheng		05/06/2016 03:00 PM
4152	Appion	Bug	Assigned	Normal	Stand alone DogPicker only picks in square area ?	Anchi Cheng	Neil Voss	05/06/2016 11:13 AM
4149	Appion	Feature	New	Normal	share gpu usage among motioncorr with gctf etc	Anchi Cheng		05/05/2016 12:53 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
4144	Appion	Feature	In Code Review	Normal	use Camera setup frame rotation to transform defects, references, and output in makeDEAlignedSum.py	Anchi Cheng	Scott Stagg	05/18/2016 10:03 AM
4138	Appion	Feature	New	Normal	Make Gctf work on tilted images	Alex Noble	Carl Negro	06/16/2016 12:16 PM
4124	Appion	Bug	In Test	Normal	error msg from CTFFIND4	Zhening Zhang	Zhening Zhang	05/04/2016 04:43 PM
4119	Appion	Bug	New	Normal	Sorting	Rie Nygaard	Rie Nygaard	04/18/2016 04:04 PM
4082	Appion	Feature	New	Normal	Add per particle tracking to makeDEAlignedSum.py	Scott Stagg	Scott Stagg	04/04/2016 06:03 PM
4064	Appion	Bug	Assigned	Normal	makeDDRawFrameStack.py need to handle error of frame files	Anchi Cheng	Anchi Cheng	03/26/2016 10:14 AM
4052	Appion	Bug	In Test	High	Xmipp projection matching refinement does not work	Christoph Wigge	Christoph Wigge	03/28/2016 10:23 PM
4037	Leginon	Bug	New	Normal	Large target shift between targets when image shift is aligned through preset alignment tool in presets manager	Anchi Cheng	Anchi Cheng	03/15/2016 07:28 AM
4036	Leginon	Feature	New	Normal	calculating ice thickness reference from a targeted area for auto hole finding gui	Anchi Cheng		03/15/2016 06:45 AM
4034	Leginon	Feature	In Test	Normal	download aligned tilt series from myamiweb page	Anchi Cheng	Matthias Wolf	03/15/2016 06:57 AM
4023	Appion	Bug	New	Normal	makeDEAlignedSum fails after one image	Carl Negro	Anchi Cheng	03/10/2016 06:04 PM
4022	Appion	Task	Assigned	Normal	optimize appionLoop class wait time	Anchi Cheng	Anchi Cheng	03/09/2016 06:14 PM
4018	Appion	Bug	Assigned	Normal	appionLoop count remaining image wrong when images are rejected while processing	Anchi Cheng	Anchi Cheng	05/11/2016 05:20 PM
4014	Appion	Feature	Assigned	Normal	StackClass: a class for reading and writing stacks that is file type agnostic	Neil Voss	Neil Voss	08/13/2016 11:54 PM
4009	Leginon	Feature	In Test	Normal	tilt during movie acquisition	Anchi Cheng	Anchi Cheng	11/09/2019 06:10 PM
3972	Appion	Feature	In Test	Normal	Add Rubinstein TMaCS machine learning stack editor	Neil Voss	Zhening Zhang	06/29/2016 10:57 AM
3971	Appion	Feature	In Test	Normal	Add RELION 2D alignment and classification	Neil Voss	Carl Negro	06/09/2016 10:57 AM
3969	Appion	Feature	Assigned	High	Add EMAN2 Swarm particle picker	Neil Voss	Neil Voss	02/19/2016 05:14 PM
3968	Appion	Bug	Assigned	Normal	Stack creation issues	Zhening Zhang	Anchi Cheng	02/19/2016 03:54 PM
3960	Appion	Bug	In Code Review	Urgent	CTF estimation resmax parameter get modified in a run mixed with and without bestctf	Anchi Cheng	Anchi Cheng	02/19/2016 02:22 PM
3957	Appion	Feature	Assigned	Normal	Interactive Masking and Particle Picking Tools	Sargis Dallakyan	Carl Negro	02/19/2016 05:21 PM
3950	Appion	Feature	Assigned	High	Create CTF test dataset within Docker	Neil Voss	Neil Voss	08/15/2017 12:29 PM
3938	Appion	Bug	New	Normal	Aligned particle problem	Scott Stagg		02/09/2016 10:11 AM
3933	Appion	Bug	In Test	Normal	ctfdata download on individual run does not have confidence_30_10 and other new style confidence	Anchi Cheng	Melody Campbell	02/11/2016 10:55 AM
3931	Appion	Bug	Assigned	Normal	makeDEAlignedSum.py try to process images with no frames saved	Anchi Cheng	Anchi Cheng	02/04/2016 11:26 PM
3918	Appion	Feature	Assigned	Normal	generateMissingStack myamiweb job submission form	Anchi Cheng	Carl Negro	02/11/2016 09:30 AM
3910	Appion	Bug	Assigned	Urgent	protomo2aligner myamiweb form need to default to commit results	Anchi Cheng	Alex Noble	01/27/2016 01:56 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
3906	Appion	Bug	In Test	Normal	CTF estimation resmax parameter get modified in a run mixed with and without bestctf	Hui Wei	Hui Wei	02/17/2016 11:38 PM
3891	Appion	Feature	Assigned	Normal	Distributed Resource Management Application API	Sargis Dallakyan	Donny Shrum	08/09/2016 02:50 PM
3889	Appion	Feature	Assigned	Immediate	Rubinstein Particle Polishing GUI	Carl Negro	Carl Negro	01/30/2018 01:37 AM
3851	Appion	Bug	Assigned	Urgent	uplodaded maxlikeruns may have wrong references in the database	Anchi Cheng	Anchi Cheng	04/12/2017 12:53 PM
3848	Appion	Bug	New	Normal	keep non-error extraHTML in smaller font in test result displays	Anchi Cheng	Anchi Cheng	12/22/2015 12:05 AM
3837	Appion	Bug	Assigned	Urgent	Refresh the web form to see not quite finished test results causes submitted job to resubmit	Anchi Cheng	Anchi Cheng	12/16/2015 11:50 PM
3834	Appion	Bug	New	Normal	sub particle reconstruction	Scott Stagg		12/16/2015 03:58 PM
3827	Appion	Support	New	Normal	Data set with the test images used in the 1st Appion Workshop	Alejandra Leo-Macias	Anchi Cheng	12/14/2015 03:41 PM
3822	Appion	Feature	New	Normal	add relion cl2d to appion	Anchi Cheng		12/11/2015 02:40 PM
3821	Appion	Feature	New	Normal	split stack and run parallel Xmipp cl2d alignment	Anchi Cheng		12/11/2015 02:34 PM
3819	Appion	Bug	In Test	Normal	help bubble in particle selection processing page disappeared.	Anchi Cheng	Yong Zi Tan	12/10/2015 10:43 PM
3817	Appion	Feature	New	Low	Web Based Manual Masking	Yong Zi Tan		12/09/2015 11:56 PM
3811	Appion	Bug	Assigned	Normal	dd alignment with motioncorr fails with larger movies or larger shifts	Anchi Cheng	Anchi Cheng	12/05/2015 12:52 AM
3810	Appion	Test Case	New	Normal	test motioncorr	Anchi Cheng		12/04/2015 10:07 PM
3809	Appion	Bug	New	Normal	When users are identified in the path, upload image is put into base leginon directory, not user directory if leginon.cfg is not set in user home directory	Anchi Cheng		12/04/2015 08:44 PM
3802	Appion	Bug	New	Normal	slow aligned particle insertion caused time out in uploadMaxlikeAlignment.py	Anchi Cheng		12/03/2015 07:39 PM
3786	Leginon	Feature	New	Normal	advance phase plate at fixed time interval	Anchi Cheng	Anchi Cheng	01/07/2020 01:33 PM
3758	Appion	Bug	In Code Review	Normal	uploaded signle direction tilt series causes error in preparation step for protomo2aligner	Anchi Cheng	Alex Noble	11/12/2015 02:24 PM
3745	Leginon	Feature	Assigned	Normal	use piezo stage on JEM scopes for fine stage adjustment	Anchi Cheng	Anchi Cheng	11/07/2015 07:50 PM
3737	Appion	Bug	New	Normal	Frame alignment using UCSF software for more than 50 frames	Clint Potter		11/04/2015 03:15 PM
3735	Appion	Feature	Assigned	Normal	create image mask that finds the edge of known sized hole and then mask outside of the hole at high magnification images	Anchi Cheng	Carl Negro	11/06/2015 10:39 AM
3729	Appion	Bug	New	Normal	new confidence value	Scott Stagg	Neil Voss	11/04/2015 09:49 AM
3705	Leginon	Feature	New	Normal	New Plot Gain tool	Scott Stagg		10/29/2015 04:04 PM
3687	Appion	Feature	New	Normal	Teaching Appion	Neil Voss		10/21/2015 03:47 PM
3660	Appion	Bug	Assigned	Normal	Mean/StdDev filtering of stack not working with virtual stack	Priyamvada Acharya	Gabriel Lander	10/14/2015 09:33 PM
3656	TiltPicker	Bug	New	Normal	prepRefineFrealign.py does not convert stack properly	Anchi Cheng		10/13/2015 02:34 PM
3655	Appion	Bug	New	Normal	ctf parameters not showing up with > 95000 particles	Scott Stagg		12/16/2015 03:47 PM
3653	Appion	Feature	New	Normal	a tool to do manual masking locally without database connection and then upload the mask to database	Anchi Cheng	Anchi Cheng	10/12/2015 03:56 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
3627	Appion	Bug	Assigned	Low	Xmipp 3 CL2d and Xmipp 2 CL2d shares the same runname	Anchi Cheng	Sargis Dallakyan	10/05/2015 04:28 PM
3617	Appion	Bug	In Test	Normal	nominal option needed to be in web gui to shift large nominal defocus	Anchi Cheng	Anchi Cheng	02/15/2016 02:46 PM
3599	Appion	Bug	In Code Review	Normal	makeDEAlignedSum.py error if not using queue	Anchi Cheng	Scott Stagg	09/22/2015 10:12 PM
3582	Leginon	Feature	New	Normal	Image Collection Statistics	Carl Negro	Carl Negro	09/22/2015 11:17 AM
3571	Appion	Bug	New	Normal	virtual stacks can't be used for xmipp projection matching in appion	Emily Greene	Gabriel Lander	09/19/2015 04:25 PM
3567	Appion	Feature	New	Normal	Build a TEM out of Lego	Neil Voss		09/16/2015 10:27 PM
3559	Appion	Bug	In Test	Normal	Thon ring contrast is lower on new ctfdisplay 2D plot	Anchi Cheng	Carl Negro	05/24/2016 03:17 PM
3549	Appion	Feature	Assigned	Normal	Create Docker container for running appion	Neil Voss	Neil Voss	01/10/2017 10:58 AM
3547	Appion	Bug	In Code Review	Normal	ctffind4 hard to control defocus range	William Rice	Anchi Cheng	09/15/2015 03:43 PM
3537	Appion	Bug	In Test	Normal	substack creation issue caused by mixed use of directq dictionary and sinedon data	Priyamvada Acharya	Priyamvada Acharya	09/09/2015 09:07 AM
3533	Appion	Bug	In Test	Normal	submit form shows up below input form in runAppionLoop.php when validation fails	Anchi Cheng	Anchi Cheng	09/03/2015 08:47 PM
3529	Appion	Bug	New	Normal	mmap error	Scott Stagg		11/11/2015 12:34 PM
3495	Appion	Bug	New	Normal	CTF matplotlib font path Error	Yong Zi Tan	Dmitry Lyumkis	11/16/2016 03:13 PM
3494	Appion	Bug	In Test	High	difficult image for new ctfdisplay.py to do noise subtraction	Anchi Cheng	Neil Voss	04/13/2017 11:59 AM
3492	Appion	Bug	In Code Review	Normal	handle exposure rate missing in makeDEAlignedSum.py	Anchi Cheng	Scott Stagg	08/31/2015 06:51 PM
3409	Appion	Bug	Assigned	Normal	EMDB or PDB to Model not working	Ed Eng	Ed Eng	09/01/2015 08:29 PM
3408	Appion	Bug	In Code Review	Normal	xmippCtf error	Anchi Cheng	Anchi Cheng	08/25/2015 04:20 PM
3407	Appion	Bug	In Code Review	Normal	ctfRefine limit is backward	Anchi Cheng	Anchi Cheng	08/25/2015 04:13 PM
3406	Appion	Bug	Assigned	Normal	CTF display crashes on close to focus images	Gabriel Lander	Neil Voss	08/31/2015 04:16 PM
3381	Appion	Feature	New	Normal	appionPBS.py	Anchi Cheng		11/11/2015 05:21 PM
3376	Leginon	Feature	New	Normal	Raster generation in MosaicClickTargetFinder	Anchi Cheng		08/17/2015 12:41 PM
3371	Appion	Feature	New	Normal	MakeDDRrawFrameStack - multi-core processing	Carl Negro	Carl Negro	09/16/2015 03:35 PM
3367	Appion	Feature	New	Normal	move makeAlignedImageData out of apDDprocess for more general use	Anchi Cheng	Anchi Cheng	09/16/2015 03:26 PM
3360	Appion	Bug	New	Normal	DD process for SimFrame Camera	Anchi Cheng	Anchi Cheng	08/12/2015 04:48 PM
3355	Appion	Support	New	Normal	substack direct queries	Gabriel Lander	Scott Stagg	08/12/2015 12:04 PM
3353	Appion	Bug	New	Normal	refinements not launched through gui	Dmitry Lyumkis	Sargis Dallakyan	08/12/2015 10:58 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
3350	Leginon	Task	New	Normal	normalize jeol1230 to other pyscope modules, especially jeolcom	Anchi Cheng	Anchi Cheng	01/02/2018 08:27 PM
3343	Appion	Task	Assigned	Urgent	Add protomo and opencv-python to centosAutoInstallation.py	Sargis Dallakyan	Alex Noble	11/19/2015 06:47 PM
3341	Appion	Bug	New	Normal	mrc module mode 0 is not compliant to mrc2010 convention of signed int8	Anchi Cheng	Anchi Cheng	08/04/2015 06:50 PM
3333	Appion	Bug	Assigned	Normal	mrc module does not account for nsymbt in header when reading data	Anchi Cheng	Anchi Cheng	07/28/2015 05:26 PM
3327	Appion	Bug	In Code Review	Normal	Remove proc2d from makestack2.py	Neil Voss	Sargis Dallakyan	08/03/2015 10:53 PM
3323	Leginon	Task	New	Normal	Generate default table xml	Anchi Cheng	Anchi Cheng	07/21/2015 12:58 AM
3322	Appion	Bug	Assigned	Low	AttributeError: 'memmap' object has no attribute 'offset'	Anchi Cheng	Neil Voss	10/19/2015 10:25 PM
3318	Leginon	Bug	Assigned	Normal	TIA camera getImage function returns error 'tuple' object has no attribute 'shape'	Anchi Cheng	Anchi Cheng	07/19/2015 11:28 PM
3299	Appion	Bug	Assigned	Normal	Migrating references from ami.scripps.edu to emg.nysbc.org	Carl Negro	Carl Negro	11/10/2015 07:16 AM
3298	Appion	Bug	In Test	Normal	redmine issues	Scott Stagg	Anchi Cheng	07/09/2015 11:10 AM
3297	Leginon	Bug	New	High	DE camera use frames settings hard to set right	Anchi Cheng	Anchi Cheng	07/07/2015 09:03 PM
3287	Appion	Bug	Assigned	Normal	job submission for uploadimage.php does not work	Anchi Cheng	Sargis Dallakyan	07/01/2015 01:29 PM
3283	Appion	Bug	In Test	Normal	Add option to not use Xmipp in makestack	Neil Voss	Dmitry Lyumkis	06/29/2015 03:12 PM
3265	Appion	Bug	In Test	Normal	ctfestimate.py gives parameter not identical error even if the command is a direct copy when continuing a run	Anchi Cheng	Anchi Cheng	06/18/2015 11:56 PM
3230	Leginon	Feature	Assigned	Normal	Add TVIPS F216 camera class	Anchi Cheng	Morgan Beeby	05/20/2015 05:16 PM
3223	Leginon	Bug	New	Normal	MF window in Manual application does not resize properly	Ed Eng		05/19/2015 10:53 AM
3186	Appion	Bug	New	Normal	When at en image, the sq image does not show where the hl image came from	Yong Zi Tan	Sargis Dallakyan	05/15/2015 08:14 AM
3172	Leginon	Feature	New	Low	warm up K2 chip from Leginon	Anchi Cheng		05/04/2015 01:52 PM
3146	Appion	Bug	New	Normal	A Euler conversion tool system for Appion	Neil Voss	Sargis Dallakyan	04/20/2015 03:44 PM
3030	Leginon	Bug	Assigned	Normal	tilt correction for beam tilt based autofocus comes out wrong on JEM2100	Anchi Cheng	Anchi Cheng	03/27/2015 11:27 AM
3025	Appion	Bug	In Test	High	MySQL server has gone away	Melody Campbell	Melody Campbell	03/24/2015 06:58 PM
3024	Appion	Feature	New	Normal	Building an mrc stack from aligned DD tilt images	Long Gui	Anchi Cheng	03/20/2015 09:08 PM
3022	Appion	Feature	New	Low	em_hole_finder on CentOS 7	Sargis Dallakyan		03/13/2015 02:15 PM
3021	Appion	Feature	New	Normal	MySQL master-master replication tools for syncing databases	Dmitry Lyumkis	Dmitry Lyumkis	03/11/2015 04:28 PM
3001	Appion	Bug	In Code Review	Normal	template stacks and optimod do not require imagic to run	Dmitry Lyumkis	Sargis Dallakyan	01/14/2015 11:45 AM
3000	Appion	Feature	Merge	Normal	support for SGE cluster type	Dmitry Lyumkis	Sargis Dallakyan	12/17/2015 09:52 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
2997	Appion	Feature	Assigned	High	create an Appion alternative to EMAN1 proc2d	Scott Stagg	Neil Voss	02/19/2016 05:34 PM
2993	Leginon	Bug	Assigned	High	N2 filling results in a"Dewar autofilling conditions not okay" on FEI Krios	Anchi Cheng	Anchi Cheng	12/11/2014 10:28 AM
2992	Appion	Bug	New	Normal	Cl2d runs in garibaldi taking much longer than in guppy to upload	Yong Zi Tan	Sargis Dallakyan	12/11/2014 12:19 PM
2989	Appion	Bug	In Code Review	Normal	basicScript.BasicScript wait time is unhelpful	Alex Noble	Alex Noble	01/19/2015 02:05 PM
2988	Appion	Bug	Assigned	Low	tiltalign issues	David Veesler	Neil Voss	02/08/2016 01:19 PM
2984	Appion	Bug	New	Normal	FFT kills reduxd	Scott Stagg		11/25/2014 12:28 PM
2983	Leginon	Feature	New	Normal	append and read labels to mrc file	Anchi Cheng	Anchi Cheng	11/20/2014 11:21 PM
2981	Appion	Bug	In Code Review	Normal	Make a highpass filter for Appion	Neil Voss	Anchi Cheng	12/05/2014 01:44 PM
2980	Appion	Bug	New	Normal	Should be able to run as MPI or Single node	Clint Potter	Anchi Cheng	04/20/2015 03:35 PM
2977	Appion	Bug	New	Normal	upload max like doesn't work	Scott Stagg		11/14/2014 07:39 AM
2963	Leginon	Bug	Assigned	Normal	archive project database by project	Anchi Cheng	Anchi Cheng	10/15/2014 10:10 AM
2955	Appion	Feature	Assigned	Normal	new script to generate FREALIGN reconstruction with gold-standard resolution and without using pipeline	Neil Voss	Neil Voss	10/09/2014 06:49 AM
2954	Appion	Feature	In Test	Normal	faster methods for prep RELION	Neil Voss		10/29/2014 11:13 AM
2947	Leginon	Bug	Assigned	High	Saving images form the viewer	Bridget Carragher	Anchi Cheng	03/13/2019 10:30 PM
2945	Appion	Bug	New	Normal	we got another error for "Cound not find cluster in your PATH"	Kuang-Lei Tsai	Dmitry Lyumkis	10/20/2014 07:20 PM
2939	Appion	Bug	New	Normal	Appion Developers Conference Call Notes	Clint Potter		09/24/2014 12:51 PM
2938	Appion	Bug	In Code Review	Normal	when rescaling volumes with proc3d use shrink if the rescale is by an integer	Neil Voss		09/22/2014 01:45 PM
2917	Appion	Bug	In Test	Normal	makegoodaverage.py uploadScroptData error	Anchi Cheng	Anchi Cheng	08/29/2014 02:24 PM
2916	Appion	Bug	In Code Review	Urgent	Ace 1 crashing	Scott Stagg	Scott Stagg	09/02/2014 08:39 AM
2915	Leginon	Feature	In Test	Normal	a way to archive old leginon session database by project so that they can be removed from the production one	Anchi Cheng	Sargis Dallakyan	12/11/2014 08:53 PM
2911	Appion	Bug	Merge	Normal	DoG Picking test mode	Emily Greene	Anchi Cheng	12/17/2015 10:50 PM
2910	Appion	Support	Assigned	High	ctffind64.exe was not found at: /usr/lib/python2.6/site-packages	ShinBo Chen	ShinBo Chen	08/21/2014 10:04 AM
2897	Leginon	Bug	In Test	Normal	comtypes does not have 64-bit installer	Anchi Cheng		07/25/2019 11:50 AM
2889	Appion	Feature	New	Normal	runFrealign.py usage	Scott Stagg		08/13/2014 11:17 AM
2875	Appion	Bug	New	Normal	automasking doesn't work with images at a different magnification	Clint Potter		07/31/2014 06:53 AM
2872	Appion	Bug	New	Normal	different gain normalization during frame alignment	Gabriel Lander		07/30/2014 01:47 PM
2855	Appion	Bug	New	Normal	templates/images not found	Julia Luciano		07/25/2014 11:14 AM
2852	Appion	Bug	In Test	Normal	Makestack2Loop error	David Veesler	Neil Voss	07/18/2014 05:03 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
2844	Appion	Bug	New	Normal	Chimera image created during upload reconstruction not working	Scott Stagg		07/16/2014 02:17 PM
2840	Appion	Bug	Assigned	High	Remove EMAN1 functions from Appion	Neil Voss	Scott Stagg	10/13/2015 02:40 PM
2839	Appion	Feature	Assigned	Normal	Implement Iterative Stable Alignment and Clustering (ISAC) on a 2-D image stack	Neil Voss	Dmitry Lyumkis	04/20/2015 03:08 PM
2837	Appion	Bug	In Test	Normal	rectangular image	Scott Stagg	Scott Stagg	10/22/2015 08:28 PM
2836	Appion	Feature	Assigned	High	bake appion processing recipes	Gabriel Lander	Neil Voss	02/15/2016 01:25 PM
2817	Appion	Bug	In Code Review	Normal	micrograph defect masking	Dmitry Lyumkis	Anchi Cheng	06/18/2014 04:30 PM
2810	Appion	Support	New	High	myamiweb test dataset	ShinBo Chen	Anchi Cheng	06/09/2014 01:21 AM
2804	Appion	Bug	New	Normal	ddinfo getFrameSessionPath is not used consistently	Anchi Cheng		06/02/2014 04:32 PM
2800	Appion	Bug	New	Normal	Myamiweb svn rev 18298 : image viewer displays vertically stretched image	Tom Houweling		05/29/2014 12:41 PM
2796	Appion	Bug	New	Normal	makestack2.py	David Veesler	Anchi Cheng	05/28/2014 02:25 PM
2792	Leginon	Feature	Assigned	Normal	Display the image size and orientation predicted to be acquired during target selection	Anchi Cheng	Anchi Cheng	01/02/2018 10:54 PM
2778	Appion	Bug	New	Normal	Spider RCT via appion	Reginald McNulty	Reginald McNulty	05/14/2014 07:23 PM
2762	Appion	Bug	In Test	Normal	Allow a cs value of 0 when uploading images	Amber Herold	Michael Cianfrocco	05/16/2014 11:58 AM
2759	Leginon	Bug	Assigned	Normal	current position display in grid atlas consistently off some times	Anchi Cheng	Anchi Cheng	05/05/2014 09:10 PM
2755	Appion	Feature	New	Normal	make ctf estimation of images parallel	Anchi Cheng	Anchi Cheng	05/04/2014 09:31 PM
2747	Appion	Bug	New	Normal	very slow SQL query in CTF results page	Anonymous		07/16/2014 03:55 PM
2735	Appion	Bug	In Code Review	Normal	The 3.0 branch revision was not added to dbschema/updatelib.py when the branch was created, possibly causing DB update issues.	Amber Herold	Anchi Cheng	04/23/2014 11:14 AM
2728	Appion	Bug	New	Normal	mpirun options	Scott Stagg		04/21/2014 01:10 PM
2721	Appion	Feature	New	High	fix long hangs while there is a pending http request	Anonymous		07/16/2014 03:55 PM
2715	Leginon	Bug	New	Normal	Range of possible socket port possibly opened by Leginon is too large	Anchi Cheng	Anchi Cheng	04/10/2014 09:26 PM
2707	Appion	Feature	New	Normal	ability to delete crashed or corrupted stack runs	Gabriel Lander		04/03/2014 04:13 PM
2705	Appion	Bug	New	Low	make stack launch page needs popup help for CTF resolution cutoff	Amber Herold		08/18/2014 05:47 PM
2704	Leginon	Feature	New	Normal	Viewing done targets for preview targets in targetfinder	Anchi Cheng	Anchi Cheng	04/02/2014 12:50 PM
2703	Leginon	Feature	New	Normal	use stage or pixel position file for targeting	Anchi Cheng	Changlu Tao	04/02/2014 12:46 PM
2673	Appion	Bug	New	Normal	nan in the statistics such as mean in dark corrected DD images	Anchi Cheng		02/28/2014 07:30 AM
2651	Appion	Bug	In Test	Normal	downloadctf.php does not show new ctf confidence measurements	Anchi Cheng	Rui Zhang	02/20/2014 10:05 PM
2650	Appion	Bug	In Code Review	High	APPION_PARENT_ADDITION web configuration parameter is not supported by the cluster parameter form	Amber Herold	Anchi Cheng	02/05/2014 11:04 AM
2647	Appion	Feature	New	Normal	Save a copy of refinement job files for future use	Amber Herold		08/13/2014 05:48 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
2645	Appion	Bug	In Code Review	Normal	Form validator no-quote check should allow the first and last chars to be quote, but nothing in between	Amber Herold	Anchi Cheng	01/29/2014 06:29 PM
2637	Appion	Bug	New	Normal	refinements on garibaldi - issue 3 - Frealign display	Dmitry Lyumkis	Sargis Dallakyan	01/22/2014 10:15 AM
2636	Appion	Bug	New	Normal	refinements on garibaldi - issue 2 - gui shouls save aborted jobs	Dmitry Lyumkis		08/13/2014 05:49 PM
2635	Appion	Bug	In Test	Normal	refinements on garibaldi - issue 1 - saving command	Dmitry Lyumkis	Dmitry Lyumkis	02/04/2014 11:46 AM
2614	Appion	Bug	In Code Review	Normal	Call-time pass-by-reference for function is deprecated in php 5.4	Anchi Cheng	Anchi Cheng	01/06/2014 12:44 PM
2613	Appion	Bug	Assigned	Normal	GroEL demo project has no symmetry data nor ApSymmetryData table	Anchi Cheng	Anchi Cheng	01/02/2014 08:03 PM
2606	Appion	Bug	Assigned	Normal	number of remaining images displayed improperly during manual masking	Dmitry Lyumkis	Sargis Dallakyan	08/13/2014 05:53 PM
2586	Appion	Bug	In Test	Normal	Redux unstable	Scott Stagg	Scott Stagg	11/12/2013 08:06 PM
2582	Appion	Bug	Assigned	Normal	makestack phaseFlipAceTwo got too small Cs	Anchi Cheng	Anchi Cheng	07/16/2014 01:17 PM
2570	Appion	Bug	New	Normal	Pixel error while creating particle stack using Appion	Saikat Chowdhury	Saikat Chowdhury	10/28/2013 03:05 PM
2552	Appion	Bug	In Test	Normal	prime number decomposition for CTF estimation	Dmitry Lyumkis	Saikat Chowdhury	11/08/2013 07:21 PM
2549	Appion	Bug	Assigned	Low	Make sure that very old ctf runs are still sorted correctly	Amber Herold	Neil Voss	02/15/2016 11:55 AM
2547	Appion	Bug	In Test	High	jobs crash for specific session (13sep27e)	Gira Bhabha	Gira Bhabha	10/10/2013 10:24 AM
2536	Appion	Bug	New	Normal	writeDoneDict error in parallel dd frame alignment run	Anchi Cheng	Dmitry Lyumkis	09/30/2013 02:04 PM
2504	Appion	Bug	New	Normal	template picker stalls for unknown reason	Anchi Cheng		09/03/2013 02:49 PM
2494	Appion	Bug	In Code Review	Normal	Power Spectra from pyami.power() are not centered	Neil Voss	Jim Pulokas	08/28/2013 02:08 PM
2477	Appion	Bug	In Code Review	Normal	Xmipp refine upload fails for icosohedral symmetry	Amber Herold	Dmitry Lyumkis	08/12/2013 04:49 PM
2465	Appion	Bug	New	Normal	ACE2 CTF correction doesn't appear to work correctly	Jeff Speir		08/06/2013 01:56 PM
2459	Appion	Bug	In Code Review	Normal	when frealign receives euler angles from other packages, the first step should use them to make a reconstruction	Anchi Cheng	Dmitry Lyumkis	08/02/2013 03:53 PM
2445	Appion	Bug	New	Normal	Particle alignment result -ready to upload- showing up in other sessions	Jeff Speir		08/18/2014 05:02 PM
2439	Leginon	Bug	New	Low	Mismatch of images with targets in RCT viewer	Jeff Speir		07/25/2013 09:04 AM
2423	Appion	Bug	New	Normal	long makestack runs	Scott Stagg		07/16/2013 06:57 PM
2420	Appion	Bug	In Test	Normal	CTF not getting old ctffind runs from database	Neil Voss	Rui Zhang	07/13/2013 08:03 AM
2414	Appion	Bug	In Test	Normal	database goes away during stack making	Scott Stagg	Sargis Dallakyan	09/20/2017 10:56 AM
2411	Appion	Bug	New	Normal	full tomo info query come back empty	Anchi Cheng		07/09/2013 02:12 PM
2409	Leginon	Feature	Assigned	Normal	find spotiton targets in grid atlas	Jim Pulokas	Anchi Cheng	10/18/2013 03:22 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
2406	Appion	Bug	In Code Review	Normal	Convention of Ellipse angles and CTF astigmatism angles	Neil Voss	Neil Voss	12/16/2013 11:00 AM
2401	Appion	Bug	In Code Review	Normal	imported mask radius for refinement don't give the right mask size in angstrom.	Anchi Cheng	Anchi Cheng	07/17/2013 02:26 PM
2397	Appion	Bug	In Code Review	Normal	ParticleFile produced by EMAN for reconUploader does not match particle correctly	Anchi Cheng	Dmitry Lyumkis	06/14/2013 06:20 PM
2382	Appion	Bug	In Code Review	High	refine particle xy shift different in Frealign and Xmipp	Anchi Cheng	Dmitry Lyumkis	06/05/2013 03:04 PM
2378	Appion	Support	New	Normal	Need to check installation documentation for setup.py of appion?	Anchi Cheng		08/18/2014 05:32 PM
2376	Appion	Bug	In Test	Normal	listCTFvalues.php contains hard coded location for download	Anchi Cheng	Kuang-Lei Tsai	06/02/2013 11:09 AM
2372	Appion	Bug	In Code Review	High	cleanddraw.py modified time check does not always work right	Anchi Cheng	Jim Pulokas	05/24/2013 03:00 PM
2366	Appion	Bug	Assigned	Normal	Particle Clustering is not committing to Database	Julia Luciano	Sargis Dallakyan	05/21/2013 10:53 AM
2362	Appion	Bug	New	Normal	helixum breaks contourpicker	Anchi Cheng		05/16/2013 10:18 AM
2358	Appion	Bug	New	Normal	xmipp refine job form import parameter need correction	Anchi Cheng	Anchi Cheng	05/09/2013 07:39 PM
2356	Appion	Bug	Assigned	Normal	stack creation	David Veesler	Anchi Cheng	05/08/2013 01:25 PM
2354	Appion	Bug	In Code Review	Normal	catchUpDDAlign.py crash on images that are hidden after gain correction stack making	Anchi Cheng	Melody Campbell	05/03/2013 06:17 PM
2345	Appion	Bug	Assigned	Normal	Optimize DD frame processing wait time	Anchi Cheng	Anchi Cheng	05/01/2013 05:33 PM
2321	Appion	Bug	In Code Review	Normal	turn off caching for appion	Dmitry Lyumkis	Jim Pulokas	04/10/2013 09:39 AM
2313	Appion	Feature	New	Normal	list CTF values for a stack	Gabriel Lander		03/27/2013 04:44 PM
2312	Appion	Bug	Assigned	Normal	symmetry is not worth being set per iteration during refinement	Anchi Cheng	Anchi Cheng	03/27/2013 04:25 PM
2308	Appion	Bug	New	Normal	Can not set boolean option to False if the action is true and default is also true	Anchi Cheng		08/13/2014 05:01 PM
2303	Appion	Bug	New	Normal	runXmippCL2D.py cannot generate average.mrc	Ryan Hoffman		03/23/2015 01:30 PM
2302	Appion	Bug	In Code Review	Normal	Frealign refinejob form hp and lp are reversed	Anchi Cheng	Dmitry Lyumkis	03/23/2013 07:27 AM
2285	Appion	Bug	In Test	Normal	imageloader.py and uploadImages.py insert image into the database before saving the image	Anchi Cheng	Saikat Chowdhury	03/07/2013 09:08 PM
2281	Leginon	Feature	Assigned	Normal	Ability to abort a redux request from webserver	Anchi Cheng	Anchi Cheng	10/18/2013 03:31 PM
2275	TiltPicker	Bug	In Code Review	Normal	untar recon dir is unnecessary when remoterudir is the same as local rundir	Anchi Cheng	Dmitry Lyumkis	02/28/2013 03:42 PM
2260	Appion	Bug	New	Normal	Confusion during upload	Bridget Carragher		02/23/2013 08:49 PM
2240	Appion	Feature	New	Normal	Allow Appion to set output directory by both feature and cluster	Amber Herold		02/06/2013 10:32 AM
2219	Appion	Bug	New	Low	pyace.py dependency on xvfb	Anchi Cheng		01/25/2013 07:03 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
2215	Appion	Bug	In Code Review	Normal	__getReflmageData in apDDprocess is not replaced in the subclass definition	Anchi Cheng	Jim Pulokas	01/21/2013 07:10 PM
2212	Appion	Bug	In Test	High	norm image used in frame correction come from self.image, not self.getReflmage('norm')	Anchi Cheng	Melody Campbell	01/18/2013 06:25 PM
2193	Appion	Bug	New	Low	Appion upload more images	Reginald McNulty		01/02/2013 09:45 AM
2138	Appion	Bug	New	Normal	Particle picking "Test these settings on image" causes problems	Neil Voss		11/09/2012 10:59 AM
2129	Appion	Bug	New	Normal	checkbox for coran in EMAN1 jobs	Scott Stagg		08/18/2014 05:33 PM
2127	Appion	Bug	In Code Review	Normal	raw frame processing need to use corrector plan of the original acquisition to be consistent	Anchi Cheng	Jim Pulokas	10/31/2012 06:35 PM
2124	Appion	Feature	New	Normal	Automatically add bug reporter and anyone who comments as watchers for Bug.	Neil Voss		08/18/2014 05:35 PM
2123	Appion	Bug	New	Normal	upload refinement	Scott Stagg		08/18/2014 05:34 PM
2115	Appion	Feature	New	Normal	Add FindEm2 to Appion pipeline	Amber Herold		08/13/2014 05:53 PM
2107	Appion	Bug	In Code Review	Normal	USE_REDUX_CACHE in myamiweb config.php is not necessary	Anchi Cheng	Sargis Dallakyan	11/07/2012 10:21 AM
2101	Appion	Bug	New	Normal	ctffind defocus sign	David Veesler		07/16/2014 03:59 PM
2091	Appion	Bug	In Code Review	Normal	tomography reconstruction does not have the right pixel size	Anchi Cheng	Jim Pulokas	10/10/2012 02:08 PM
2080	Appion	Bug	In Test	Normal	templateCorrelator crash	Scott Stagg	Natalia de Val	10/29/2013 10:23 AM
2078	Leginon	Feature	Assigned	Normal	live display of background subtracted radial average of the power spectrum in the web viewer	Anchi Cheng	Anchi Cheng	01/04/2018 12:15 AM
2068	Appion	Bug	New	Immediate	Resolve CTF problem effort by NRAMM local team	Anchi Cheng		11/09/2015 07:12 PM
2064	Appion	Bug	New	Normal	SPIDER 18 does not use 'AP MQ' and requires 'AP SH'	Neil Voss		07/16/2014 03:23 PM
2059	Appion	Bug	New	Normal	redux display quality	Jim Pulokas		10/18/2012 06:07 PM
2039	Appion	Bug	New	Normal	makestack2.py deletes .box files selectively	Ryan Hoffman	Ryan Hoffman	09/18/2012 12:36 PM
2023	Appion	Bug	In Code Review	Normal	SelectPreparedRecon.php tries to copy files to default cluster path, even if the user has modified the path in the gui	Amber Herold	Anchi Cheng	02/27/2013 02:09 PM
2007	Appion	Feature	New	Normal	SIMPLE addition - appion workshop	Dmitry Lyumkis	Dmitry Lyumkis	08/17/2012 04:56 PM
2004	Appion	Bug	In Test	Normal	ctf bug	Scott Stagg	Scott Stagg	08/21/2012 07:25 AM
1996	Appion	Feature	Assigned	Normal	Add Maskiton to Appion	Amber Herold		07/10/2013 12:04 PM
1964	Appion	Bug	Assigned	Low	Import Eman on Centos6 gives segmentation fault	Amber Herold	Sargis Dallakyan	08/31/2012 11:29 AM
1956	Appion	Bug	New	Normal	one-to-one relationship for ApSelectionRun DEF_id to its rundir	Anchi Cheng		07/28/2012 02:24 PM
1918	Appion	Feature	Assigned	Normal	add Moab Torque subsubmission class	Anchi Cheng	Scott Stagg	07/10/2013 12:08 PM
1916	Appion	Bug	Assigned	Normal	hard to remake Chimera snapshots in reconUploader	Anchi Cheng	Dmitry Lyumkis	08/07/2012 11:26 AM
1912	Appion	Bug	New	Normal	Issue with display on cronus3	Bridget Carragher	Anchi Cheng	07/16/2012 10:34 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1911	Appion	Bug	New	Normal	Particle pick selection not available in RCT viewer	Bridget Carragher		07/16/2012 04:21 PM
1907	Appion	Feature	New	Normal	features for automated common lines	Arne Moeller		07/16/2012 09:33 AM
1905	Appion	Bug	Assigned	Normal	ace2correct does not work correctly on images of rectangular shape	Melody Campbell	Melody Campbell	08/07/2012 11:25 AM
1904	Appion	Bug	New	Normal	Particle picking editing in viewer is not working	Bridget Carragher		07/12/2012 09:16 AM
1903	Appion	Bug	Assigned	Normal	refineJob other than xmipp does not have pickle file to pack in tar	Anchi Cheng	Anchi Cheng	07/11/2012 01:49 PM
1902	Appion	Support	Assigned	Normal	aligning defocus pairs - switching to phase correlation	Gabriel Lander	Anchi Cheng	07/13/2012 08:38 AM
1893	Appion	Feature	New	Normal	BoxMask a stack during stack creation	Gabriel Lander		08/13/2012 01:20 PM
1887	Appion	Bug	New	Normal	prepFrealign don't always show previous recon iterations for initializing parameters if not all particles were used in previously	Anchi Cheng	Anchi Cheng	09/29/2014 02:12 PM
1883	Appion	Bug	In Code Review	Normal	Switch CTF powerspec fit from peaks to valleys and add 3rd column for opimage #3	Neil Voss	Anchi Cheng	06/25/2012 02:29 PM
1879	Appion	Bug	Assigned	Normal	log error and warning for frealign in apRefineJobFrealign	Anchi Cheng	Anchi Cheng	06/22/2012 07:22 PM
1878	Appion	Bug	New	Normal	centerParticleStack.py creates substack but does not save new particle coordinates	Anchi Cheng		06/21/2012 05:07 PM
1875	Appion	Bug	In Code Review	High	redux info reading error on png image	Anchi Cheng	Jim Pulokas	07/12/2012 10:22 AM
1866	Appion	Bug	In Code Review	Normal	import parameters from previous refinement should limit to same package usage	Anchi Cheng	Anchi Cheng	07/10/2013 01:41 PM
1848	Appion	Bug	New	Normal	makestack2.py	David Veessler		06/11/2012 09:48 AM
1837	Appion	Task	Assigned	Normal	dbschema update for release 2.2	Anchi Cheng	Anchi Cheng	06/05/2012 05:32 PM
1834	Appion	Bug	New	Normal	Missing help info for prepRefineForm.php frealign parameters	Amber Herold		08/18/2014 05:39 PM
1824	Appion	Bug	New	Normal	"cput" in cluster config file ignored by maxlikeAlignment.py	Jim Pulokas		05/25/2012 04:04 PM
1821	Appion	Bug	In Test	Normal	Refine form default values not loading properly	Amber Herold	Anchi Cheng	06/01/2012 02:42 PM
1814	Appion	Bug	In Code Review	High	runDogPicker.php puts --ddstartframe=1 in appion script	Anchi Cheng	Anchi Cheng	06/01/2012 03:30 PM
1757	Appion	Feature	Assigned	High	use eman2 in makestack2.py	Anchi Cheng	Anchi Cheng	07/10/2013 12:52 PM
1755	Appion	Bug	In Code Review	Normal	upload stack does not work if uploading from a file that the web server does not have access to	Amber Herold	Anchi Cheng	06/01/2012 01:31 PM
1749	Appion	Bug	New	Normal	Problem with SMTP mail server	Amber Herold		08/18/2014 05:33 PM
1748	Appion	Feature	New	Normal	Allow maxlikealign jobs to run on remote clusters	Amber Herold	Sargis Dallakyan	04/29/2014 05:25 PM
1743	Appion	Feature	New	Normal	Add the STARTUP_MESSAGE config file entry to the config wizard	Amber Herold		08/18/2014 05:37 PM
1735	Appion	Bug	In Code Review	Normal	Traced objects with small number of vertices are distorted	Anchi Cheng	Jim Pulokas	04/16/2012 09:57 PM
1731	Appion	Bug	New	Normal	Remove ssh.inc	Amber Herold		08/18/2014 05:44 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1728	Appion	Feature	New	Low	Add appion script to test for sinedon.cfg on processing host	Amber Herold		04/16/2012 12:37 PM
1725	Appion	Bug	New	Normal	Postproc.php just show command is not displayed correctly	Amber Herold		09/29/2014 02:23 PM
1722	Appion	Bug	Assigned	Normal	set nproc to 1 in runCL2DAlign.php ends up trying to use all processors in the node?	Anchi Cheng	Dmitry Lyumkis	04/15/2012 10:35 PM
1721	Appion	Bug	New	Normal	Stack selector show stacks with no particles in general	Anchi Cheng		04/15/2012 08:44 PM
1715	Appion	Bug	In Code Review	Normal	readImagic does not use smaller particle iteration number for larger particle image	Anchi Cheng	Dmitry Lyumkis	04/13/2012 02:14 PM
1710	Appion	Bug	Assigned	Urgent	limit nproc passed from apGenericJob.py	Anchi Cheng	Dmitry Lyumkis	06/04/2012 04:54 PM
1709	Appion	Bug	New	Normal	tilt aligner does sometimes not work	Arne Moeller		04/11/2012 10:57 AM
1708	Appion	Bug	New	Normal	wait-for-more-images-in tilt aligner is not working	Arne Moeller		04/11/2012 10:55 AM
1707	Appion	Bug	New	Normal	problems with image downloader	Arne Moeller		08/18/2014 05:05 PM
1698	Appion	Bug	In Code Review	Normal	Add exception handling for missing file in apXmipp.py	Amber Herold	Dmitry Lyumkis	04/11/2012 04:12 PM
1680	Appion	Bug	New	Normal	When --best-images flag is set in command, non-exemplars are still being processed	Amber Herold		03/26/2012 01:09 PM
1669	Appion	Test Case	Untested	Normal	runTomoAutoRecon.php	Amber Herold		03/15/2012 01:13 PM
1668	Appion	Test Case	Pass	Normal	runManualPicker.php	Amber Herold		03/29/2012 10:15 AM
1667	Appion	Test Case	Untested	Normal	runHIP.php	Amber Herold		03/15/2012 01:08 PM
1666	Appion	Test Case	Untested	Normal	runCL2DAlign.php	Amber Herold		03/15/2012 01:07 PM
1665	Appion	Test Case	Untested	Normal	hipostproc.php	Amber Herold		03/15/2012 01:05 PM
1664	Appion	Test Case	Untested	Normal	boxmask.php	Amber Herold		03/15/2012 01:03 PM
1663	Appion	Test Case	Untested	Normal	analyzeTracedObject.php	Amber Herold		03/15/2012 01:02 PM
1662	Appion	Test Case	Fail	High	Run Multi-Model Refinement: XMIPP ML3D	Amber Herold	Dmitry Lyumkis	04/12/2012 01:14 PM
1661	Appion	Test Case	Untested	High	Run Single-Model Refinement: Frealign	Amber Herold		03/15/2012 12:53 PM
1660	Appion	Test Case	Pass	High	Run Single-Model Refinement: XMIPP	Amber Herold	Dmitry Lyumkis	03/15/2012 03:02 PM
1659	Appion	Test Case	Untested	High	Run Single-Model Refinement: EMAN	Amber Herold		03/15/2012 12:52 PM
1658	Appion	Test Case	Untested	Normal	imagicMSAcluster.php	Amber Herold		03/15/2012 12:47 PM
1657	Appion	Test Case	Untested	High	uploadimage.php	Amber Herold		03/15/2012 12:47 PM
1656	Appion	Test Case	Untested	High	runUploadMaxLike.php	Amber Herold		03/15/2012 12:46 PM
1655	Appion	Test Case	Untested	Normal	runTopolAlign.php	Amber Herold		03/15/2012 12:45 PM
1654	Appion	Test Case	Untested	Low	runTomoMaker.php	Amber Herold		03/15/2012 12:45 PM
1653	Appion	Test Case	Untested	Low	runTomoAverage.php	Amber Herold		03/15/2012 12:44 PM
1652	Appion	Test Case	Untested	Low	runTomoAligner.php	Amber Herold		03/15/2012 12:44 PM
1651	Appion	Test Case	Pass	Normal	runTiltAutoAligner.php	Amber Herold		04/12/2012 08:58 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1650	Appion	Test Case	Untested	Normal	runTiltAligner.php	Amber Herold		03/15/2012 12:43 PM
1649	Appion	Test Case	Fail	Normal	runTemplateCorrelator.php	Amber Herold		04/12/2012 01:54 PM
1648	Appion	Test Case	Untested	Low	runSubTomogram.php	Amber Herold		03/15/2012 12:42 PM
1647	Appion	Test Case	Untested	Normal	runStackIntoPicks.php	Amber Herold		03/15/2012 12:42 PM
1646	Appion	Test Case	Untested	Normal	runSpiderNoRefAlignment.php	Amber Herold		03/15/2012 12:41 PM
1645	Appion	Test Case	Fail	Normal	runSignature.php	Amber Herold		04/12/2012 02:29 PM
1644	Appion	Test Case	Untested	Normal	runRotKerDenSom.php	Amber Herold		03/15/2012 12:40 PM
1643	Appion	Test Case	Untested	Normal	runRefBasedMaxlikeAlign.php	Amber Herold		03/15/2012 12:39 PM
1641	Appion	Test Case	Untested	Normal	runRefBasedAlignment.php	Amber Herold		03/14/2012 01:53 PM
1640	Appion	Test Case	Pass	Normal	runRctVolume.php	Amber Herold		04/12/2012 10:21 AM
1639	Appion	Test Case	Pass	High	runPyAce.php	Amber Herold		03/19/2012 06:25 PM
1638	Appion	Test Case	Untested	Normal	runOtrVolume.php	Amber Herold		03/14/2012 01:51 PM
1637	Appion	Test Case	Pass	Low	runMakeStack2.php	Amber Herold	Dmitry Lyumkis	03/15/2012 03:14 PM
1636	Appion	Test Case	Untested	Normal	runLoopAgain.php	Amber Herold		03/14/2012 01:50 PM
1635	Appion	Test Case	Untested	Normal	runKerDenSom.php	Amber Herold		03/14/2012 01:49 PM
1634	Appion	Test Case	Untested	Normal	runJpgMaker.php	Amber Herold		03/14/2012 01:49 PM
1633	Appion	Test Case	Untested	Normal	runImgRejector.php	Amber Herold		03/14/2012 01:48 PM
1632	Appion	Test Case	Untested	Normal	runEmanRefine2d.php	Amber Herold		03/14/2012 01:48 PM
1631	Appion	Test Case	Untested	High	runEdlterAlignment.php	Amber Herold		03/14/2012 01:46 PM
1630	Appion	Test Case	Fail	Low	runDogPicker.php	Amber Herold		04/11/2012 10:32 AM
1629	Appion	Test Case	Untested	Normal	runCtfEstimate.php	Amber Herold		03/14/2012 01:44 PM
1628	Appion	Test Case	Untested	Normal	runCoranClassify.php	Amber Herold		03/14/2012 01:44 PM
1627	Appion	Test Case	Untested	Normal	runCombineStacks.php	Amber Herold		03/14/2012 01:43 PM
1626	Appion	Test Case	Untested	Normal	runClusterCoran.php	Amber Herold		03/14/2012 01:43 PM
1625	Appion	Test Case	Untested	Normal	runAffinityProp.php	Amber Herold		03/14/2012 01:42 PM
1624	Appion	Test Case	Pass	Normal	runAce2.php	Amber Herold		03/26/2012 08:41 AM
1623	Appion	Test Case	Pass	Low	manualMaskMaker.php	Amber Herold		03/29/2012 10:15 AM
1621	Appion	Test Case	Fail	High	imagic3dRefine.php	Amber Herold	Dmitry Lyumkis	03/15/2012 02:57 PM
1620	Appion	Test Case	Fail	High	imagic3d0.php	Amber Herold	Dmitry Lyumkis	03/15/2012 02:57 PM
1618	Appion	Test Case	Untested	Normal	uploadtomo.php	Amber Herold		03/14/2012 01:38 PM
1617	Appion	Test Case	Untested	Normal	uploadTemplateStack.php	Amber Herold		03/15/2012 02:15 PM
1616	Appion	Test Case	Untested	Normal	uploadtemplate.php	Amber Herold		03/14/2012 01:37 PM
1615	Appion	Test Case	Pass	High	uploadrecon.php	Amber Herold	Dmitry Lyumkis	03/15/2012 03:01 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1613	Appion	Test Case	Untested	Normal	uploadParticles.php	Amber Herold		03/15/2012 02:19 PM
1612	Appion	Test Case	Pass	Normal	uploadmodel.php	Amber Herold		03/29/2012 10:13 AM
1611	Appion	Test Case	Pass	Normal	subStack.php	Amber Herold	Dmitry Lyumkis	03/15/2012 03:19 PM
1610	Appion	Test Case	Pass	Normal	sortJunk.php	Amber Herold		04/16/2012 07:39 PM
1609	Appion	Test Case	Pass	Low	runMaxLikeAlign.php	Amber Herold		03/29/2012 10:16 AM
1608	Appion	Test Case	Fail	Low	runMaskMaker.php	Amber Herold		03/26/2012 10:06 AM
1607	Appion	Test Case	Untested	High	postproc.php	Amber Herold		03/14/2012 01:28 PM
1606	Appion	Test Case	Pass	Normal	pdb2density.php	Amber Herold		03/26/2012 08:24 AM
1605	Appion	Test Case	Untested	Normal	multiReferenceAlignment.php	Amber Herold		03/14/2012 01:26 PM
1604	Appion	Test Case	Untested	Normal	makegoodavg.php	Amber Herold		03/14/2012 01:26 PM
1603	Appion	Test Case	Untested	Normal	jumpSubStack.php	Amber Herold		03/14/2012 01:25 PM
1602	Appion	Test Case	Untested	Low	imagicMSA.php	Amber Herold		03/14/2012 01:25 PM
1601	Appion	Test Case	Pass	Normal	emdb2density.php	Amber Herold		03/26/2012 08:29 AM
1599	Appion	Test Case	Untested	Normal	createmodel.php	Amber Herold		03/14/2012 01:23 PM
1597	Appion	Test Case	Untested	Normal	coranSubStack.php	Amber Herold		03/14/2012 01:21 PM
1596	Appion	Test Case	Pass	Normal	centerStack.php	Amber Herold	Melody Campbell	03/19/2012 05:37 PM
1595	Appion	Test Case	Untested	Normal	bootstrappedAngularReconstitution.php	Amber Herold		03/14/2012 01:19 PM
1594	Appion	Test Case	Untested	Low	applyJunkCutoff.php	Amber Herold		03/14/2012 01:18 PM
1593	Appion	Test Case	Pass	Low	alignSubStack.php	Amber Herold	Dmitry Lyumkis	03/15/2012 03:10 PM
1592	Appion	Bug	In Code Review	Normal	xmipp refinement defaults	Dmitry Lyumkis	Dmitry Lyumkis	03/16/2012 12:36 PM
1591	Appion	Test Case	Untested	High	Appion 2.2 Test Matrix	Amber Herold		04/29/2014 03:43 PM
1590	Appion	Bug	New	Normal	filterConstant lurking in xmipp refinement	Dmitry Lyumkis		08/18/2014 05:12 PM
1583	Appion	Bug	New	Normal	makestack2 crashes when boxer discards particles	Dmitry Lyumkis	Dmitry Lyumkis	03/07/2012 07:19 PM
1572	Appion	Bug	In Code Review	Normal	ace2correct.exe 'cs' documentation	Dmitry Lyumkis		03/01/2012 09:25 PM
1571	Appion	Task	New	High	What is timestamp? Why do we use both runname and timestamp (i.e., -t option) in some appion process?	Anchi Cheng		03/02/2012 05:22 AM
1565	Appion	Bug	In Test	Normal	runXmippCL2D.py error on 2 processor	Anchi Cheng	Anchi Cheng	04/11/2012 10:47 PM
1537	Appion	Feature	Assigned	High	complete the frealign refinement uploader	Amber Herold	Bradley Kearney	04/29/2014 03:08 PM
1536	Appion	Bug	Assigned	Normal	reconuploader should check file needed exists before inserting apRefineiterData	Anchi Cheng	Dmitry Lyumkis	01/10/2014 11:11 AM
1535	Appion	Bug	Assigned	Normal	danger in losing recon volume result from failed reconupload	Anchi Cheng	Dmitry Lyumkis	06/14/2013 06:50 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1532	Appion	Bug	In Code Review	Normal	selectPreparedRecon.php gives 1x when imported parameters from a previous recon are null	Anchi Cheng	Anchi Cheng	04/16/2012 09:35 PM
1529	Appion	Feature	Assigned	Normal	See particles of a projection class in an uploaded recon iterations	Anchi Cheng	Anchi Cheng	12/17/2015 10:03 PM
1528	Appion	Bug	In Code Review	Normal	ctfestimate.py deadlock on subprocess.wait()	Anchi Cheng	Jim Pulokas	04/04/2012 10:59 AM
1526	Appion	Bug	Assigned	Low	redux does not read some spider files	Anchi Cheng	Jim Pulokas	01/18/2012 01:42 PM
1523	Appion	Bug	Assigned	Urgent	apChimSnapShot origin is off	Anchi Cheng	Anchi Cheng	07/10/2013 12:45 PM
1522	Appion	Bug	New	Normal	autoinstaller does not complete EMAN installation	Anchi Cheng		08/18/2014 05:44 PM
1520	Appion	Feature	New	Normal	Add Frealign to the autoinstaller	Amber Herold		08/18/2014 05:31 PM
1519	Appion	Feature	New	Normal	allow download of particle coordinates from a particular stack	Anchi Cheng		09/29/2014 02:26 PM
1510	Appion	Bug	Assigned	High	many php functions are deprecated at php 5.3	Anchi Cheng	Anchi Cheng	02/11/2013 11:55 AM
1508	Leginon	Feature	Assigned	Low	leginon need to be smarter about bad camera configuration used for correlation and fft	Anchi Cheng	Anchi Cheng	01/06/2012 12:26 PM
1507	Appion	Bug	New	Low	getdate warning from php 5.3	Anchi Cheng		01/05/2012 06:18 PM
1501	Leginon	Bug	Assigned	Low	redux intensity scale is limited by png and jpeg scale?	Anchi Cheng	Anchi Cheng	10/21/2013 04:24 PM
1496	Appion	Bug	Assigned	Normal	python gui compatibility with wxpython 2.9	Anchi Cheng	Anchi Cheng	12/06/2011 05:24 PM
1489	Appion	Bug	Assigned	Normal	ctf estimation stall if the image is a simulated one	Anchi Cheng		12/01/2011 11:10 AM
1482	Appion	Bug	In Test	Low	spider consuming all the resources	Scott Stagg		08/13/2014 04:58 PM
1481	Appion	Bug	New	Normal	can't import old alignment parameters	Arne Moeller		08/18/2014 05:12 PM
1480	Appion	Bug	New	Normal	3dmsk file in xmipp projection matching	Arne Moeller		08/18/2014 05:13 PM
1476	Appion	Bug	Assigned	Normal	stackreport does not show ctfmethod	Anchi Cheng	Anchi Cheng	11/22/2011 04:51 PM
1465	Leginon	Bug	Assigned	Normal	some users do not get selected in Wizard even if they set up leginon.cfg	Anchi Cheng	Anchi Cheng	11/16/2011 11:38 AM
1457	Appion	Bug	New	Normal	template picking	David Veesler		11/01/2011 04:22 PM
1439	Appion	Bug	New	Normal	Upload model job stalls during Chimera "ac cc" command for large virus	Amber Herold		10/04/2011 12:55 PM
1438	Appion	Bug	New	Normal	Matlab scripts to read MRC files are reading angles incorrectly	Amber Herold		10/03/2011 09:21 AM
1436	Appion	Feature	Assigned	Normal	helical rotation in a single interpolation	Neil Voss	Lauren Fisher	10/13/2011 07:35 AM
1434	Appion	Bug	In Test	Low	Mac OS and Linux do not share certain commands for finding device information	Anchi Cheng	Anchi Cheng	09/27/2011 05:26 AM
1400	Leginon	Feature	New	Low	let user draw a box in power spectrum for setting intensity scale	Anchi Cheng	Anchi Cheng	08/18/2011 03:29 PM
1398	Appion	Bug	New	Normal	xmipp projection matchin multimodel test	Arne Moeller	Arne Moeller	08/17/2011 01:44 PM
1395	Appion	Feature	New	Normal	wish list	Scott Stagg		08/10/2011 05:55 PM
1394	Appion	Feature	New	Normal	Stack up and Download with database relation	Mario Dejung		08/16/2011 02:21 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1391	Appion	Bug	In Code Review	Normal	Need to be able to set initial tilt axis angle in TiltPicker	Neil Voss	Scott Stagg	08/09/2011 03:55 PM
1385	Appion	Bug	New	Normal	make executable from appion bin called from refineJob jobfile using what defined in appionwrapper	Anchi Cheng		09/29/2014 02:26 PM
1378	Appion	Bug	New	Normal	can not remove experiment sharing or project owner on restricted database setup	Anchi Cheng		08/18/2014 05:58 PM
1377	Appion	Bug	New	Normal	mlabwrap in install docs	Scott Stagg		08/18/2014 05:14 PM
1372	Appion	Bug	New	Normal	xmipp jobs on guppy	Anna-Clare Milazzo	Christopher Irving	07/25/2011 07:57 AM
1365	Appion	Bug	In Code Review	Normal	makestack does not clean up if not committed	Anchi Cheng	Lauren Fisher	07/20/2011 07:41 PM
1364	Appion	Bug	New	Normal	Xmipp reference-based alignment	David Veessler		07/20/2011 02:19 PM
1356	Leginon	Feature	Assigned	Low	Add a new image viewer for testing new features	Joel Quispe	Anchi Cheng	10/21/2013 02:48 PM
1355	Appion	Feature	New	Normal	allow a 3D volume to be used as a mask in 3D refinement	Anchi Cheng		08/18/2014 05:58 PM
1354	Appion	Support	Assigned	Normal	icosahedral symmetries in three orientations in apSymmetryData are mapped to the same eman icos	Anchi Cheng	Anchi Cheng	07/13/2011 05:15 PM
1353	Appion	Bug	New	Normal	test data set 'l'info button throws an error	Chad Park		07/12/2011 09:14 AM
1349	Appion	Bug	New	Normal	Display latest statistics report page while updating db queries	Amber Herold		07/08/2011 11:22 AM
1345	TiltPicker	Support	New	Normal	automated RCT and OTR particle tilt pair picking with DoGpicker and TiltPicker	Brian Gibbons	Brian Gibbons	07/06/2011 01:00 AM
1342	Appion	Feature	New	Normal	prepare stack and model for 3D refinement	Anchi Cheng	Anchi Cheng	07/20/2011 07:49 PM
1340	Appion	Feature	New	Normal	get specific CTF data for image	Dmitry Lyumkis	Dmitry Lyumkis	06/20/2011 04:50 PM
1331	Appion	Bug	New	Normal	Images downloaded using dbemwiz are empty files	Neil Voss		08/18/2014 05:48 PM
1327	Appion	Bug	New	Normal	discrepancy in image pixel size	David Veessler		08/18/2014 05:08 PM
1320	Leginon	Bug	Assigned	Low	wxPython.2.9-win32-py25 does not work with Leginon	Anchi Cheng	Anchi Cheng	06/07/2011 10:25 PM
1319	Leginon	Bug	New	Normal	GUI Targets code clean up	Jim Pulokas		06/07/2011 11:17 AM
1317	Appion	Bug	In Test	Normal	myamiweb ace2 graph2 x-axis scale is wrong for 3k by 3k images	Anchi Cheng	Dmitry Lyumkis	04/13/2012 06:02 PM
1310	Leginon	Bug	Assigned	Normal	Screen lowers after queueing	Joel Quispe	Anchi Cheng	05/24/2011 01:50 PM
1300	Appion	Task	Assigned	High	Write instruction on installation and settings for movie support used in appion tomography	Anchi Cheng	Anchi Cheng	01/11/2012 01:12 PM
1299	Appion	Bug	Assigned	Normal	leginondata versus leginon.leginondata	Anchi Cheng	Anchi Cheng	10/18/2013 05:15 PM
1298	Appion	Bug	In Test	Normal	thread log permission denied	Anchi Cheng	Scott Stagg	05/19/2011 02:34 PM
1290	Leginon	Feature	New	Normal	Continuous tomography data collection	Yen-Chywan Liaw		05/05/2011 10:39 PM
1289	Leginon	Feature	New	Normal	Manual center exposure targeting	Yen-Chywan Liaw		05/05/2011 07:52 PM
1278	Leginon	Feature	Assigned	Normal	ImageStatusData can be retired?	Anchi Cheng	Anchi Cheng	04/28/2011 06:01 PM
1277	Appion	Feature	Assigned	Normal	Integrating Phoelix into Appion	Lauren Fisher	Lauren Fisher	10/12/2011 11:53 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
1272	Leginon	Test Case	Pass	Normal	Titan software upgrade	Scott Stagg		10/20/2015 06:05 PM
1266	Appion	Task	Assigned	High	Create download particle data file base on each stack creation	Eric Hou	Lauren Fisher	01/30/2012 09:35 AM
1258	Appion	Feature	New	Normal	Start logging the amount of memory used for a processing run	Amber Herold		07/13/2011 10:41 AM
1252	Appion	Bug	In Code Review	Normal	makestack fails if defocal pair shift option was not selected during picking	Anchi Cheng	Lauren Fisher	03/29/2011 10:32 PM
1248	Leginon	Feature	Assigned	Normal	API documentation	Jim Pulokas	Christopher Irving	06/30/2011 04:51 AM
1242	Appion	Feature	New	High	Insure Appion users create more secure passwords.	Christopher Irving		04/29/2014 05:02 PM
1236	Leginon	Bug	New	Normal	"final image shift" not working with two presets	Jim Pulokas	Anchi Cheng	10/21/2013 04:14 PM
1233	Appion	Feature	New	Normal	Add a "Mark for Deletion" button	Amber Herold		03/09/2011 08:23 AM
1226	Appion	Feature	New	Normal	Option to download virus coordinates directly from ViperDB	Jeff Speir		03/07/2011 09:39 AM
1223	Appion	Bug	New	Low	maketables.py does not handle sinedon dictionary data type	Anchi Cheng	Jim Pulokas	03/04/2011 07:22 PM
1214	Appion	Feature	New	Normal	don't us inplace	Gabriel Lander		03/02/2011 10:14 AM
1210	Leginon	Feature	New	Low	make some hole finder parameters more correspond to physical units	Anchi Cheng	Anchi Cheng	02/28/2011 02:36 PM
1207	Appion	Feature	New	Normal	Particle picks linked to stacks	Bridget Carragher		02/27/2011 11:49 PM
1200	Leginon	Support	Assigned	Normal	normalization	Scott Stagg	Scott Stagg	02/25/2011 03:05 PM
1199	Appion	Bug	In Test	Normal	Database loses box size after sort junk	Jeff Speir	Jeff Speir	02/25/2011 03:04 PM
1192	Appion	Feature	New	Normal	PDB to model - add PDB file import option	Jeff Speir		02/22/2011 08:32 AM
1190	Appion	Bug	New	Low	history of how substack is made is not in the database	Anchi Cheng		02/18/2011 11:29 AM
1187	Appion	Feature	New	High	Mechanism to Hide a project from projects.php and viewer project selection	Anchi Cheng		02/11/2011 10:00 PM
1186	Appion	Bug	In Code Review	Normal	object tracing stats gives one count when there is none from a completed run.	Anchi Cheng	Jim Pulokas	02/11/2011 06:43 PM
1185	Appion	Feature	New	Normal	Leginon setup wizard in Appion	Jim Pulokas		02/11/2011 03:46 PM
1177	Appion	Feature	New	Normal	multi threaded loop process	Anchi Cheng	Jim Pulokas	02/08/2011 09:28 AM
1168	Appion	Feature	New	Normal	multiple database hosts	Scott Stagg		02/01/2011 10:44 AM
1163	Appion	Feature	Assigned	Normal	image format convertor script to be used during or after makestack	Anchi Cheng	Anchi Cheng	03/08/2011 01:06 PM
1161	Appion	Bug	New	Normal	Imagic mra crashes	Arne Moeller	Dmitry Lyumkis	01/26/2011 09:11 AM
1157	Appion	Bug	New	Low	Project DB link does not work from remote webinterface connection	Mario Dejung	Eric Hou	01/21/2011 01:03 AM
1156	Appion	Bug	New	Normal	Stack log	Erica Jacovetty		01/20/2011 11:25 AM
1151	Appion	Bug	New	Low	how to view a stack is not intuitive	Elizabeth Wilson-Kubalek		08/18/2014 05:29 PM
1144	Appion	Bug	New	High	template particle picking time	Erica Jacovetty		01/19/2011 12:22 PM
1141	Appion	Bug	New	Normal	tomography php page naming very confusing	Anchi Cheng		01/14/2011 11:43 AM
1139	Appion	Task	New	Normal	trace field in ManualParamsData need schema update	Anchi Cheng		01/14/2011 10:57 AM

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1132	Appion	Bug	In Code Review	Normal	contourpicker uses runname not ApSelectionRunData reference	Anchi Cheng	Jim Pulokas	01/11/2011 03:25 PM
1127	Appion	Bug	Assigned	Normal	should use setProcessingDirName for appionScript subclasses not setRunDir if sessiondata is available	Anchi Cheng	Anchi Cheng	01/07/2011 06:30 PM
1126	Appion	Bug	New	Normal	remove unnecessary redefinition of setRunDir for appionLoop and filterLoop scripts	Anchi Cheng		01/07/2011 06:24 PM
1125	Appion	Bug	Assigned	Normal	tomogram subvolume directories has to be under full tomo reconstruction	Anchi Cheng	Anchi Cheng	01/07/2011 04:39 PM
1122	Appion	Bug	New	Normal	default value for reconstruction wall time	Anna-Clare Milazzo		01/04/2011 05:59 PM
1120	Appion	Bug	New	Normal	Proper setup of Imagic in Appion	Anna-Clare Milazzo	Dmitry Lyumkis	01/04/2011 05:36 PM
1119	Appion	Bug	New	Normal	3dfilt units in EMAN recon setup	Anna-Clare Milazzo	Dmitry Lyumkis	01/04/2011 05:34 PM
1115	Appion	Bug	New	Normal	Incorrect filepath to upload EMAN recon	Anna-Clare Milazzo		12/28/2010 09:49 AM
1111	Appion	Bug	In Test	Normal	rescale model error	Anchi Cheng	Anchi Cheng	03/08/2011 06:57 AM
1107	Appion	Feature	New	Normal	Add Appion default path in auto installation	Eric Hou		09/29/2014 02:27 PM
1104	Appion	Feature	New	Normal	added focalPairSync tool	Scott Stagg		12/17/2010 08:29 AM
1102	Leginon	Feature	Assigned	Low	Image detail page in viewer should show link to dark and bright field ref images	Clint Potter	Eric Hou	01/07/2011 09:17 AM
1092	Appion	Bug	In Test	Normal	protomoprep not updating symlinks	Scott Stagg	Scott Stagg	01/05/2011 03:03 PM
1089	Appion	Bug	New	Normal	sortJunkStack php page check space on file system or the rawdata not stack	Anchi Cheng	Anchi Cheng	12/15/2010 02:52 PM
1019	Appion	Feature	New	Normal	Auto installer - Investigate using Yum or RPM for installations	Amber Herold	Christopher Irving	07/13/2011 10:03 AM
1018	Appion	Feature	New	Normal	Auto installer - add options for advanced users	Amber Herold	Christopher Irving	07/13/2011 10:03 AM
1017	Appion	Feature	New	Normal	Auto installer - support multiple platforms	Amber Herold		07/13/2011 10:03 AM
1016	Appion	Feature	New	Normal	Auto installer - support multiple servers	Amber Herold	Christopher Irving	07/13/2011 10:02 AM
1015	Appion	Feature	New	High	Expand auto installer	Amber Herold		01/23/2018 06:40 PM
1014	Appion	Bug	New	Normal	missing wiki user guide for using viewstack.php to create substack and other processing	Anchi Cheng		09/29/2014 02:27 PM
1011	Appion	Task	Assigned	Normal	Investigate how data will move between AMI and SDSC	Amber Herold	Christopher Irving	04/06/2012 10:16 AM
1010	Appion	Feature	New	Normal	Add single user sign-on functionality for SDSC roll-out	Amber Herold		08/18/2014 05:42 PM
1006	Appion	Feature	Assigned	Normal	Develop unit tests where applicable	Amber Herold		08/07/2012 11:35 AM
998	Appion	Bug	New	Normal	CTFFind vs. Ace2 results	Bridget Carragher	Eric Hou	11/08/2010 11:25 AM
997	Appion	Bug	New	Normal	EMDB to Model memory error	Lauren Fisher		11/04/2010 07:11 PM
994	Appion	Feature	New	Low	Job Status updates missing on some tools	Lauren Fisher		07/13/2011 10:07 AM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
987	Appion	Bug	New	Normal	If box size doesn't exist in database requested memory set to 0 in job file.	Christopher Irving		11/01/2010 05:08 PM
967	Appion	Bug	New	Normal	embfactor64.exe missing in Appion?	Dmitry Lyumkis	Christopher Irving	11/22/2010 05:02 PM
966	Appion	Feature	New	Normal	defocal pair tools	Scott Stagg		10/29/2010 03:47 PM
963	Appion	Bug	In Code Review	Normal	FindEM/Template picking crashing on rectangular images	Lauren Fisher	Dmitry Lyumkis	12/21/2010 11:31 AM
954	Appion	Feature	New	Normal	Need tools to show where data is located and push the data to an external drive	Amber Herold		07/13/2011 10:08 AM
947	Appion	Bug	New	Normal	makegoodaverage.php needs a better default value for avgjump and error checking	Amber Herold		09/29/2014 02:27 PM
946	Appion	Bug	In Code Review	Normal	Need better error checking in uploadTemplate.php	Amber Herold	Pick-Wei Lau	12/17/2010 08:45 AM
945	Appion	Bug	In Test	Normal	Test Case #916: Test bootstrappedAngularReconstruction.php - link broken	Arne Moeller	Lauren Fisher	12/17/2010 11:39 AM
936	Appion	Bug	New	Normal	smaller example images during installation script	Jim Pulokas		10/13/2010 04:43 PM
935	Appion	Bug	New	Normal	password exposed during install script	Jim Pulokas		08/18/2014 05:41 PM
932	Appion	Test Case	Fail	Low	Test uploadTemplate.php	Amber Herold		12/13/2010 12:25 PM
931	Appion	Test Case	Pass	Low	Test uploadStack.php	Amber Herold		12/13/2010 12:25 PM
929	Appion	Test Case	Pass	Low	Test uploadModel.php	Amber Herold		12/13/2010 12:25 PM
927	Appion	Test Case	Pass	Low	Test sortJunk.php	Amber Herold		12/13/2010 12:25 PM
926	Appion	Test Case	Pass	Low	Test pdb2density.php	Amber Herold		12/13/2010 12:25 PM
925	Appion	Test Case	Pass	Low	Test multiReferenceAlignment.php	Amber Herold		12/13/2010 12:25 PM
924	Appion	Test Case	Fail	Low	test makegoodaverage.php	Amber Herold		12/13/2010 12:25 PM
923	Appion	Test Case	Pass	Normal	Test jumpSubStack.php	Amber Herold		10/15/2010 02:54 PM
922	Appion	Test Case	Pass	Low	Test emdb2density.php	Amber Herold		12/13/2010 12:25 PM
920	Appion	Test Case	Pass	Low	Test createmodel.php	Amber Herold		12/13/2010 12:25 PM
918	Appion	Test Case	Pass	Low	Test coranSubStack.php	Amber Herold		12/13/2010 12:25 PM
917	Appion	Test Case	Pass	Low	Test centerStack.php	Amber Herold		12/13/2010 12:25 PM
916	Appion	Test Case	Fail	Low	Test bootstrappedAngularReconstruction.php	Amber Herold	Arne Moeller	12/13/2010 12:25 PM
915	Appion	Test Case	Pass	Low	Test applyJunkCutoff.php	Amber Herold		12/13/2010 12:25 PM
892	Appion	Bug	New	Normal	Bug with Chrome web browser in selecting project specific experiments	Bridget Carragher	Eric Hou	09/23/2010 09:46 PM
889	Leginon	Feature	Assigned	Low	EXCLUDED_PROJECTS idea should be expanded and is better to be in a database table not in config.php	Anchi Cheng	Eric Hou	09/22/2010 06:03 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
874	Appion	Bug	In Test	High	If a PBS job file is modified on the remote cluster, uploadrecon will upload the wrong job parameters	Anchi Cheng	Pick-Wei Lau	09/14/2010 10:49 AM
869	Appion	Bug	New	Normal	sortJunkStack.py	Gabriel Lander		07/16/2014 03:30 PM
863	Appion	Bug	New	Low	Job runtime 14000 days?	Arne Moeller	Eric Hou	09/16/2010 05:34 PM
860	Appion	Bug	New	Low	Runtime estimate for XMIPP is incorrect	Bridget Carragher		08/18/2014 05:29 PM
857	Appion	Feature	New	Normal	Snapshots of projection views for uploaded models.	Bridget Carragher		07/13/2011 10:08 AM
856	Appion	Task	Assigned	Normal	clean up myamiweb indentation mess	Anchi Cheng	Anchi Cheng	09/02/2010 11:34 AM
855	Appion	Bug	New	Normal	data16 used instead of data00 for pdbtoem	Bridget Carragher		07/13/2011 10:24 AM
850	Appion	Feature	Assigned	Normal	Further recon refinement iteration on existing run.	Anchi Cheng	Anchi Cheng	08/30/2010 06:52 PM
849	Appion	Feature	Assigned	Normal	upload further recon refinement iterations after recon upload	Anchi Cheng	Anchi Cheng	08/30/2010 06:47 PM
843	Appion	Feature	New	Normal	We need a button to display only the projects that are owned by the logged in user	Amber Herold		08/25/2010 02:21 PM
795	TiltPicker	Feature	Assigned	Normal	Allow importing of external particle picks into tiltpicker	Neil Voss	Neil Voss	07/29/2010 02:02 PM
773	Appion	Bug	New	Normal	makestack pixel size check	Scott Stagg		09/16/2010 05:39 PM
768	Appion	Bug	New	Low	remove r14467 when move to python 2.5	Amber Herold		07/22/2010 01:06 PM
758	Appion	Task	Assigned	Normal	Add option in dbemwiz to only download exemplar or non-hidden images	Neil Voss	Eric Hou	08/18/2010 11:58 AM
748	Appion	Bug	In Test	Normal	Defocal pairs shifts are failing on DD data	Neil Voss	Dmitry Lyumkis	08/26/2010 01:26 PM
747	Appion	Bug	New	Normal	Appion shows job is queued when job doesn't run	Alex Kadokura		09/16/2010 05:41 PM
726	Appion	Task	Assigned	High	Appion User Guide: Import Tools	Anke Mulder	Pick-Wei Lau	07/08/2010 05:57 PM
720	Appion	Bug	Assigned	Low	pyace2.printCtfSummary stalled on special case	Anchi Cheng	Anchi Cheng	11/11/2010 10:29 PM
708	Appion	Feature	New	Low	Allow importing old alignment values into SPIDER ref-based alignment	Dmitry Lyumkis		06/25/2010 11:39 AM
701	Appion	Feature	New	Low	Show number of stacks for each session in getproject.php	Neil Voss		07/02/2010 09:42 AM
699	Appion	Feature	Assigned	Low	Put variables from config.php into the database	Neil Voss		07/13/2011 10:09 AM
695	Appion	Bug	New	Low	Frealign/EMAN lets you request more than 500 cpus, but your job will never run	Neil Voss		07/13/2011 10:50 AM
676	Appion	Feature	New	Normal	Instead of installing appion scripts into bin, use the appion wrapper	Neil Voss		08/18/2014 05:10 PM
675	Appion	Task	New	Normal	Document appion wrapper config in install guide	Neil Voss		08/18/2014 05:39 PM
674	Appion	Feature	New	Low	Write a Project report page for ApMiscData table	Neil Voss		07/02/2010 09:45 AM
673	Appion	Feature	New	Normal	Write a Appion report page for ApMiscData table	Neil Voss		07/02/2010 09:46 AM
672	Appion	Feature	New	Normal	Write a web launcher for uploadMisc.py	Neil Voss		07/02/2010 09:46 AM
670	Appion	Bug	New	High	Normalize Appion tool menu system	Neil Voss		04/06/2012 11:24 AM
665	Appion	Bug	New	Normal	Importing a FREALIGN reconstruction for a new FREALIGN reconstruction modifies the Euler angles	Neil Voss		07/02/2010 09:48 AM
660	Appion	Feature	Assigned	Normal	Allow users to redo Chimera snapshots from web	Neil Voss	Eric Hou	07/06/2010 12:54 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
654	Leginon	Feature	Assigned	Normal	import preset by searching for session that uses an application	Anchi Cheng	Anchi Cheng	07/01/2010 10:10 AM
652	Appion	Feature	New	Normal	memory limit for eman job is too restricted	Anchi Cheng		08/18/2010 03:41 PM
648	Appion	Feature	Assigned	Normal	Add EMAN refine2d.py to the alignment pipeline	Neil Voss	Neil Voss	02/24/2011 02:09 PM
644	Appion	Feature	New	Low	Need better way to display messages in dbugrade code	Amber Herold		07/06/2010 12:25 PM
642	Appion	Feature	Assigned	Normal	Add Euler distribution plots to Frealign	Neil Voss	Neil Voss	07/14/2010 02:01 PM
637	Appion	Task	Assigned	High	OTR Documentation: SNAPSHOTS!	Anke Mulder	Pick-Wei Lau	07/08/2010 05:25 PM
612	Appion	Bug	Assigned	Normal	Stack creation states complete though still running	Arne Moeller		04/06/2012 11:00 AM
603	Appion	Feature	Assigned	Normal	Show jobs that are errors	Neil Voss		07/13/2011 10:05 AM
602	Appion	Bug	New	Normal	FindEM should compile with gfortran only and not require g77	Neil Voss		07/13/2010 08:55 AM
598	Appion	Bug	New	Normal	Particle selection in stack does not work with Safari	Matthias Brunner		07/13/2011 10:37 AM
596	Appion	Feature	New	Normal	ace2 on FSU Krios	Scott Stagg		06/17/2010 09:38 AM
594	Appion	Feature	Assigned	Normal	Support more than 26 sessions in a day	Amber Herold	Anchi Cheng	11/09/2010 02:43 PM
579	Leginon	Feature	New	Low	Coarsen stored images	Matthias Brunner		06/16/2010 10:21 PM
578	Leginon	Feature	New	Normal	simple application: grid atlas->low dose acquisition	Jim Pulokas		07/06/2010 01:27 PM
577	Leginon	Feature	New	Low	TEM helper, calculator, decision maker	Jim Pulokas		07/06/2010 01:27 PM
572	Leginon	Feature	New	Low	User's leginon and sinedon configs should be dot files.	Christopher Irving	Anchi Cheng	10/21/2013 04:14 PM
563	Leginon	Feature	New	Low	Calculate total dose for a location	Matthias Brunner		06/16/2010 10:21 PM
561	Leginon	Feature	New	Low	Correlation image - more user-friendly display	Matthias Brunner		06/16/2010 10:20 PM
554	Appion	Feature	New	Normal	Add more progress tracking for FREALIGN	Neil Voss		07/13/2011 10:36 AM
533	Appion	Bug	In Test	Normal	Download map from EMDDB does not work for certain model	Pick-Wei Lau	Pick-Wei Lau	06/21/2010 02:19 PM
531	Appion	Bug	New	Normal	Remote cluster recons should not return as done if job failed	Neil Voss		07/13/2011 10:36 AM
516	Appion	Feature	New	High	Add pop up dialogs to report pages as well	Neil Voss		07/13/2011 10:06 AM
512	Appion	Feature	New	Normal	Add session name to window so that window are not reloaded from another session	Neil Voss		07/13/2011 10:07 AM
504	Appion	Feature	New	Normal	Stack filtering by mean and std dev	Bridget Carragher		06/16/2010 07:11 PM
496	Appion	Bug	Assigned	Normal	Why does alignSubStack.py need include/exclude class list?	Anchi Cheng	Pick-Wei Lau	07/06/2010 12:58 PM
442	Appion	Bug	New	Normal	Need to add a check for column linking to table when renaming a table for schema change	Neil Voss		07/13/2011 10:34 AM
434	Appion	Bug	Assigned	Normal	We have both a project.inc and project.inc.php, which should probably merge them.	Neil Voss		04/06/2012 10:51 AM
425	Appion	Feature	New	Low	Add a timestamp to the user table that indicates the last time the user logged into the system	Amber Herold		11/09/2010 02:52 PM
414	Appion	Bug	New	Normal	substack.py can get a "word too long" error if the particle list gets long.	Anchi Cheng		07/13/2011 10:32 AM
399	Appion	Bug	In Test	High	handedness flip in prepFrealign	Scott Stagg	Arne Moeller	07/12/2012 10:32 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
395	Appion	Bug	New	Low	temporary no sessionInfo query result if the processing database of a project with experiments is unlinked and linked again	Anchi Cheng		07/13/2011 10:50 AM
364	Appion	Bug	Assigned	Normal	Having a different password for the imageviewer login and the cluster login is confusing.	Neil Voss		04/06/2012 10:17 AM
359	Appion	Feature	New	Normal	particle mean and std	Scott Stagg		06/16/2010 07:14 PM
342	Appion	Feature	New	Normal	Create a basic wizard page that will generate the code to make a new appion web page	Neil Voss		06/16/2010 07:11 PM
341	Appion	Feature	New	Low	Need to be able to upload CTF parameters when uploading a stack	Neil Voss		06/16/2010 07:14 PM
333	Appion	Bug	New	Normal	Make all tables compatible with sinedon	Neil Voss		07/06/2010 12:39 PM
327	Appion	Feature	New	Normal	Allow uploading of PDB files for modelFromPDB web interface	Neil Voss		07/06/2010 12:39 PM
315	Appion	Feature	New	Normal	Allow user to view projections of an initial model	Neil Voss		11/09/2010 03:25 PM
310	Appion	Feature	New	Normal	Users should be able to view log file when testing particle picking.	Neil Voss		11/09/2010 03:00 PM
292	Appion	Bug	Assigned	Normal	login doesn't work when base_path is the document root.	Christopher Irving		04/06/2012 10:48 AM
277	Appion	Bug	Assigned	Low	Users that cannot login to cluster CAN login to myamiweb/processing	Neil Voss		04/06/2012 11:01 AM
274	Appion	Feature	New	High	Users need to be able to run imageuploader remotely.	Neil Voss		07/13/2011 10:29 AM
258	Appion	Bug	In Test	Normal	Time stamps with x crash spider	Ed Brignole	Ed Brignole	05/19/2010 03:46 PM
220	Appion	Bug	New	Low	appion upload problem	Erica Jacovetty		06/30/2010 11:34 AM
214	Leginon	Feature	New	Low	target queue editor	Jim Pulokas	Anchi Cheng	10/21/2013 04:17 PM
206	Appion	Bug	New	Normal	subStack function should not take a parameters dictionary.	Neil Voss		07/06/2010 12:40 PM
199	Appion	Bug	In Test	Normal	2D plane subtraction in appionLoop does not work on rectangular images	Neil Voss	Ed Brignole	05/19/2010 03:57 PM
197	Appion	Feature	Assigned	Normal	Integrate tiltStackAlign.py into the pipeline	Neil Voss	Neil Voss	07/06/2010 01:10 PM
185	Leginon	Feature	New	Low	Sinedon should allow one to obtain specific subsets of the complete query	Neil Voss		07/01/2010 10:06 AM
184	Appion	Bug	New	Low	equalizeStack fails on large stacks	Neil Voss		07/13/2011 10:49 AM
156	Appion	Test Case	Fail	Normal	Share/Unshare a project with another user	Amber Herold		02/25/2010 02:47 PM
155	Appion	Test Case	Pass	Normal	Add a project owner to an existing project	Amber Herold		02/25/2010 03:52 PM
153	Appion	Test Case	Fail	Normal	Delete a Group	Amber Herold		04/07/2010 10:28 AM
152	Appion	Test Case	Pass	Normal	Modify a group	Amber Herold		04/07/2010 10:27 AM
150	Appion	Test Case	Pass	Normal	Add a new group	Amber Herold		04/07/2010 10:27 AM
149	Appion	Test Case	Pass	Normal	View all groups	Amber Herold		02/25/2010 12:10 PM
147	Appion	Test Case	Pass	Normal	Add a User via the Projects tool	Amber Herold		03/05/2010 10:32 AM
138	Leginon	Feature	Assigned	Low	Need mechanism to provide links to a specific image	Neil Voss	Eric Hou	07/01/2010 10:14 AM
132	Appion	Test Case	Pass	Normal	Add a New Project	Amber Herold		02/25/2010 04:02 PM
115	Appion	Test Case	Pass	Normal	Upload Images to a new Session	Amber Herold		03/15/2012 02:23 PM

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Updated
114	Appion	Test Case	Pass	Normal	Edit Project Processing DB	Amber Herold		03/15/2012 02:23 PM
112	Appion	Test Case	Pass	Normal	Edit a Project	Amber Herold		02/25/2010 04:54 PM
111	Appion	Test Case	Pass	Normal	Confirm that you may not process experiments that you do not own	Amber Herold		03/15/2012 02:22 PM
110	Appion	Test Case	Pass	Normal	Modify another user's profile	Amber Herold		03/05/2010 10:32 AM
109	Appion	Test Case	Pass	Normal	View all users	Amber Herold		02/25/2010 11:56 AM
108	Appion	Test Case	Pass	Normal	Change a user's group	Amber Herold		02/25/2010 01:36 PM
106	Appion	Test Case	Pass	Normal	Add a user to a group	Amber Herold		02/25/2010 01:20 PM
102	Appion	Test Case	Fail	Normal	Add/Remove a User via the Administration tool	Amber Herold		02/25/2010 10:50 AM
100	Appion	Test Case	Fail	Normal	Log in as a user with privilege level 4	Amber Herold		02/25/2010 03:43 PM
99	Appion	Feature	New	Normal	delete project function is broken	Eric Hou		08/18/2014 05:56 PM
97	Appion	Test Case	Fail	Normal	Log in as a user with privilege level 3	Amber Herold		02/25/2010 03:45 PM
96	Appion	Test Case	Pass	Normal	Log in as a user with privelege level 2	Amber Herold		02/25/2010 03:44 PM
95	Appion	Test Case	Pass	Normal	Log in as a user with privelege level 1	Amber Herold		02/25/2010 03:52 PM
94	Appion	Test Case	Pass	Normal	Modify user profile	Amber Herold		02/25/2010 04:43 PM
93	Appion	Test Case	Pass	Normal	User logs out of Myami	Amber Herold		02/18/2010 05:03 PM
92	Appion	Test Case	Pass	Normal	Retrieve forgotten username or password	Amber Herold		04/07/2010 10:00 AM
91	Appion	Test Case	Pass	Normal	Log into Myami	Amber Herold		02/18/2010 04:20 PM
90	Appion	Test Case	Pass	Normal	Register as a user	Amber Herold		04/07/2010 09:58 AM
84	Appion	Feature	New	Normal	Need mechanism to restart crashed jobs from appionweb	Neil Voss	Eric Hou	11/09/2010 03:16 PM
75	Appion	Feature	New	Low	Create an error log	Amber Herold		07/13/2011 10:05 AM
70	Appion	Feature	New	Low	2d scatter plot of defocus and confidence	Ed Brignole		11/09/2010 03:24 PM
69	Appion	Feature	New	Normal	astigmatism magnitude in makestack	Ed Brignole		11/09/2010 03:24 PM
68	Appion	Feature	New	Normal	astigmatism magnitude in database and web reports	Ed Brignole		11/09/2010 03:24 PM
67	Leginon	Bug	Assigned	Low	Python imports, absolute vs. relative	Jim Pulokas	Anchi Cheng	10/21/2013 03:17 PM
56	Appion	Bug	New	Normal	template correlator segmentation fault on guppy	Dmitry Lyumkis		07/06/2010 12:42 PM
50	Leginon	Bug	Assigned	Normal	No "out of storage space" error while running Leginon	Jim Pulokas	Anchi Cheng	10/18/2013 05:56 PM
43	Appion	Feature	New	Normal	Add 3D variance mapping	Eric Hou		11/09/2010 03:23 PM
27	Leginon	Bug	Assigned	Normal	Focusing fails when drift check is disabled in Leginon RCT	Neil Voss	Anchi Cheng	10/18/2013 05:50 PM
25	Appion	Feature	New	Low	Better integration with Chimera and Appion	Neil Voss		07/13/2011 10:47 AM
20	Appion	Bug	New	Low	Cannot create template from Spider Reference-free alignment	Neil Voss		07/13/2011 10:46 AM
17	Appion	Bug	New	Low	Xmipp symmetry names are not correctly implemented in pipeline	Neil Voss	Anchi Cheng	07/14/2011 08:57 AM
13	Appion	Feature	New	Normal	Implement sorting algorithm into project management tool.	Eric Hou		07/13/2011 10:07 AM
1	Appion	Bug	New	Low	All EM labs should use Appion	Neil Voss		01/08/2010 01:02 PM