

ProtoDUNE Data Management - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
21625	Task	Closed	Normal	upgrade fts @ cern to v6.2.1 asap	Steven Timm	01/06/2019 12:49 PM
21553	Task	Work in progress	Normal	Get new file family for production	Steven Timm	01/28/2019 12:51 PM
21350	Task	New	Normal	CERN EOS no support for Third party xrdcp offsite x.509		11/12/2018 09:20 AM
21349	Task	Closed	Normal	SRM at CERN--fts3 can't talk to Castor, need to file a ticket.	Steven Timm	11/25/2018 06:56 PM
21347	Task	Work in progress	Normal	Move some 311_PMT data for Jason Stock	Steven Timm	11/26/2018 09:55 AM
21184	Task	Closed	Normal	move the 5 files from run 1121	Steven Timm	11/04/2018 10:30 PM
21151	Task	Closed	Normal	followup with RAL people on direct S3 writes to echo	Steven Timm	01/28/2019 12:50 PM
21150	Task	New	Low	follow up with andrew mcNab on using vac/vcycle	Steven Timm	10/15/2018 11:52 AM
21149	Task	Closed	Normal	verify dirac pilot cert works for daniela	Steven Timm	10/16/2018 10:54 AM
21063	Task	Closed	Normal	start deleting oldest stuff off of EOS	Steven Timm	01/06/2019 12:51 PM
21042	Task	Closed	Normal	Slow fermi-fermi transfer	Steven Timm	10/11/2018 09:55 AM
21019	Task	Closed	Normal	run 4455	Steven Timm	10/04/2018 01:55 PM
21018	Task	Closed	Normal	are mcc11 files still going to the old tape robot?	Steven Timm	10/05/2018 04:18 PM
20971	Task	Closed	Normal	cron jobs	Steven Timm	01/06/2019 12:51 PM
20964	Task	New	Normal	Are vomms, etc. supported on mac osx	Steven Timm	09/27/2018 11:28 AM
20959	Task	Closed	Normal	work with geoff to relocate FASTACQ files and toroid files	Steven Timm	09/27/2018 04:12 PM
20957	Task	Closed	Normal	The eos ls metric in grafana isn't getting populated properly.	Steven Timm	10/08/2018 09:42 AM
20930	Task	Closed	Normal	data management slides for Robert Illingworth's talk at Edinburgh	Steven Timm	10/02/2018 08:44 PM
20929	Task	Closed	Normal	glideinwms talk, Edinburgh	Steven Timm	10/05/2018 04:49 PM
20927	Task	Closed	Normal	What does DUNE need, distributed computing, write talk for Edinburgh meeting	Steven Timm	10/05/2018 04:18 PM
20926	Task	Closed	Normal	write hepcloud talk for Edinburgh meeting	Steven Timm	10/05/2018 04:18 PM
20919	Task	New	Normal	sites identified in Sep 25 consortium meeting	Steven Timm	09/25/2018 11:37 AM
20914	Task	Closed	Normal	some short metadata files	Jeremy Hewes	10/05/2018 10:51 AM
20899	Task	Closed	Normal	Metadata files getting truncated by FTS-light?	Igor Mandrichenko	09/25/2018 04:11 PM
20896	Task	Closed	Normal	Event list and event count not consistent	Jeremy Hewes	09/22/2018 02:19 PM
20895	Task	Work in progress	Normal	Can we change the eos-eos copy to a mv?	Steven Timm	10/04/2018 01:56 PM
20894	Task	Closed	Normal	All known requested metadata fields we still need	Jeremy Hewes	01/06/2019 12:50 PM
20893	Task	Closed	Normal	three json files without file_type	Steven Timm	09/22/2018 02:19 PM
20879	Task	Closed	Normal	Follow up on the list of files where SAM says they are in EOS but they aren't	Steven Timm	09/21/2018 09:27 AM
20868	Task	Closed	Normal	Event list in metadata json	Jeremy Hewes	09/20/2018 08:34 AM
20867	Task	New	Normal	Get the stuff in np04tier0/daq/data on tape	Steven Timm	09/20/2018 08:00 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
20866	Task	Closed	Normal	Giovanna re. the ground planes data	Steven Timm	09/27/2018 10:27 AM
20848	Task	Closed	Normal	Good run flag and other non-machine-readable flags--get into run control	Steven Timm	11/04/2018 10:30 PM
20845	Task	Closed	Normal	put slides together for collaboration meeting talk	Steven Timm	09/22/2018 02:20 PM
20830	Task	Closed	Normal	np04data user on lxplus get a .k5login on it	Steven Timm	01/28/2019 12:46 PM
20820	Task	Closed	Normal	Help giovanna move the toroid files	Steven Timm	09/17/2018 08:22 PM
20812	Task	Closed	Normal	Need way to let pengfei run summary script talk to SAM from inside EHN-1	Steven Timm	09/15/2018 06:58 PM
20795	Task	Closed	Normal	relocate the 200-some hist files that were stored in the non-hist directory.	Steven Timm	09/11/2018 02:45 PM
20794	Task	Closed	Normal	500-some mcc11 files don't have any metadata and can't be stored to tape.	Kenneth Herner	09/11/2018 02:11 PM
20789	Task	Closed	Normal	test and install fts 6.2.0 beta 3	Steven Timm	09/12/2018 09:05 PM
20787	Task	Closed	Normal	Test pengfei's run info collection script/gui.	Steven Timm	09/12/2018 11:55 AM
20781	Task	Closed	Normal	check ip of eos servers	Steven Timm	09/15/2018 07:49 PM
20780	Task	Closed	Normal	move Alex booth histograms	Steven Timm	09/27/2018 04:13 PM
20778	Task	Closed	Normal	tape shortage is there anything we can do	Steven Timm	09/22/2018 01:30 PM
20750	Task	Closed	Normal	Need MCC11 SAM data sets declared and published in dune-data.fnal.gov	Kenneth Herner	01/07/2019 11:25 AM
20744	Task	Closed	Normal	Help Geoff re-enable the two raid arrays if possible	Steven Timm	10/04/2018 06:27 AM
20741	Task	Closed	Normal	Set the keepup output to send both to FNAL and EOS	Steven Timm	09/12/2018 09:07 PM
20737	Task	New	Normal	/eos/experiment doesn't have right permissions after reboot	Steven Timm	09/05/2018 03:45 AM
20731	Task	Closed	Normal	Review Tom's metadata page, Heidi's metadata page	Steven Timm	09/11/2018 03:26 PM
20730	Task	Closed	Normal	Ask Flavio which run products to keep for early runs	Kenneth Herner	09/12/2018 09:15 PM
20729	Task	Closed	Normal	How to query slow controls	Steven Timm	09/08/2018 03:44 PM
20728	Task	Closed	Normal	Can we automatically query the ELISA log book?	Steven Timm	09/15/2018 06:54 PM
20722	Task	Work in progress	Normal	Work with Maxim Potekhin to figure out naming/metadata scheme for tarred monitor directories	Steven Timm	09/04/2018 02:51 AM
20721	Task	Closed	Normal	np04-srv-003 and np04-srv-004 is network switch setting ok	Steven Timm	09/06/2018 08:54 AM
20687	Task	Closed	Normal	access to ehn-1	Steven Timm	09/03/2018 05:20 AM
20680	Task	Closed	Normal	Periodic cleanup	Steven Timm	09/03/2018 03:40 AM
20677	Task	New	Normal	Make contacts with GGUS for dune	Steven Timm	08/24/2018 03:06 PM
20675	Task	New	Normal	Contact tom J. need to audit who has production role in dune voms right now	Steven Timm	08/24/2018 02:52 PM
20674	Task	Closed	Normal	Make sure new robot is activated for raw data	Steven Timm	09/03/2018 03:41 AM
20601	Task	Closed	Normal	file families for during-run reco	Steven Timm	09/24/2018 06:50 PM
20542	Task	Closed	Normal	Answer enstore-admin correspondence re. file families.	Steven Timm	08/07/2018 08:22 PM
20512	Task	Closed	Normal	FTS-light move from np04-srv-003 to some new machine to be named	Steven Timm	09/11/2018 08:26 AM
20511	Task	Closed	Normal	xrootd working on np04-srv-003 and np04-srv-004	Steven Timm	08/07/2018 08:22 PM
20502	Task	Closed	Normal	move the 81 files from ...mc/ to ..detector on pnfs-enstore and castor	Steven Timm	09/15/2018 07:36 PM

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20501	Task	Closed	Normal	rotation_hist files from protodunedp_combined	Steven Timm	09/05/2018 08:01 AM
20499	Task	Closed	Normal	File request to retire blank tapes	Steven Timm	08/25/2018 07:08 PM
20435	Task	Closed	Normal	Present information on how to onboard a site at collaboration meeting in Sep.	Steven Timm	09/25/2018 04:11 PM
20434	Task	Closed	Normal	Make wiki page of non-international and US sites that support Dune	Steven Timm	09/25/2018 04:11 PM
20412	Task	Closed	Normal	get the data files out of /eos/experiment/neutplatform/protodune/rawdata/np04/mc	Steven Timm	09/05/2018 09:26 AM
20411	Task	Closed	Normal	Put the sfa archiving dropbox back into dunesamgpvm02 FTS	Steven Timm	07/30/2018 09:44 PM
20390	Task	Work in progress	Normal	Elisabetta re IN2P3 access	Steven Timm	09/21/2018 08:37 PM
20389	Task	Closed	Normal	3x1x1 data move	Steven Timm	09/08/2018 03:49 PM
20070	Task	Closed	Normal	can we read a compressed file.	Steven Timm	09/03/2018 07:23 AM
20069	Task	Closed	Normal	Delete DC2 stuff out of SAM and EOS	Adam Aurisano	08/25/2018 10:03 PM
20068	Task	Closed	Normal	Make description of goals of iPerf test	Stuart Fuess	07/24/2018 09:53 AM
19926	Task	Closed	Normal	install latest FTS-light	Steven Timm	08/25/2018 10:06 PM
19923	Task	Work in progress	Normal	BNL electronics data followup with shanshan gao	Steven Timm	09/28/2018 06:02 PM
19921	Task	Closed	Normal	Review Giovanna's new figures	Steven Timm	05/31/2018 10:30 AM
19874	Task	Closed	Normal	Steve figure out systematic way to check new branch out of git and declare it in existing ups/upd tree @ CERN	Steven Timm	09/12/2018 09:16 PM
19843	Task	Closed	Normal	Get signoff from production on ok to delete the dc2 input and output data sets.	Steven Timm	05/31/2018 10:36 AM
19835	Task	Closed	Normal	Big files xrdcp to castor why Operation Expired error	Steven Timm	05/02/2018 10:11 AM
19828	Task	Closed	Normal	Monitoring--can/should we use "monit"	Steven Timm	05/10/2018 09:35 PM
19826	Task	Closed	Normal	new file family for commissioning data	Steven Timm	08/25/2018 07:07 PM
19825	Task	Closed	Normal	Metadata--Flavio Cavanna's request for fields	Adam Aurisano	09/20/2018 08:35 AM
19814	Task	Closed	Low	facilitate communication between dcache-xrootd developers and eos-xrootd developers	Steven Timm	05/01/2018 02:56 PM
19812	Task	Closed	Normal	email giovanna/karol/ Geoff	Steven Timm	05/01/2018 01:43 PM
19811	Task	Closed	Normal	EOS: permissions don't work same on fuse mount as they do with eos cli	Steven Timm	05/31/2018 10:31 AM
19810	Task	Closed	Normal	New production and user dropboxes on dunesamgpvm02 / Fermilab side	Steven Timm	08/07/2018 08:21 PM
19803	Task	Closed	Low	Help DAQ people archive the monitoring histos	Steven Timm	09/03/2018 03:41 AM
19802	Task	Closed	Normal	Follow the archiving tasks that heidi is heading up	Steven Timm	08/25/2018 10:03 PM
19801	Task	Closed	Normal	Get a decision on Jeremy's questions about the metadata.	Steven Timm	04/30/2018 07:18 PM
19800	Task	Closed	Normal	NP02 how to make dual-writable area	Steven Timm	05/31/2018 10:30 AM
19799	Task	Closed	Normal	NP02 FTS dropbox cleanup	Steven Timm	04/27/2018 10:48 AM
19798	Task	Closed	Normal	EOS can we put a quota on the caching area separate from everything else	Steven Timm	08/25/2018 10:03 PM
19797	Task	Closed	Normal	using dcache:// prefix alone wasn't enough	Steven Timm	05/02/2018 02:42 PM
19796	Task	Closed	Normal	Investigate how fast castor was writing to tape	Steven Timm	04/30/2018 07:19 PM

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19793	Task	Closed	Normal	update keytabs @ CERN	Steven Timm	07/22/2018 04:35 PM
19786	Task	Closed	Normal	Write tape plan	Steven Timm	05/10/2018 09:32 PM
19785	Task	Closed	Normal	Investigate if prescaling is working right	Steven Timm	04/30/2018 07:16 PM
19756	Task	Closed	Normal	fill in final report document	Steven Timm	09/04/2018 04:58 AM
19755	Task	Closed	Normal	slides for Thursday eos meeting	Steven Timm	04/24/2018 02:38 PM
19682	Task	Closed	Normal	FTS-light timeouts on very big directories	Igor Mandrichenko	05/10/2018 09:33 PM
19681	Task	Closed	Low	reconfigure fts-light to get the sqlite db off of nfs on np04-srv-003	Steven Timm	04/24/2018 02:37 PM
19680	Task	Closed	Normal	add quota monitor from protodune-fts	Steven Timm	09/04/2018 09:29 AM
19673	Task	Closed	Normal	Summarize eos and dcache usage at max post-data challenge peak	Steven Timm	04/24/2018 02:38 PM
19672	Task	Closed	Normal	deal with the np02 error files	Steven Timm	04/27/2018 10:47 AM
19671	Task	Closed	Normal	followup--alternate method of EOS starting without group bind and automount	Steven Timm	04/30/2018 07:19 PM
19669	Task	Closed	Normal	FTS--how are the commands against EOS fuse being done	Robert Illingworth	04/24/2018 02:38 PM
19666	Task	Closed	Normal	check maxim's new metadata file	Steven Timm	04/24/2018 02:40 PM
19665	Task	New	Normal	sam timeouts	Steven Timm	04/12/2018 10:25 AM
19664	Task	Closed	Normal	recheck metadata errors on reco	Kenneth Herner	07/24/2018 03:16 PM
19660	Task	Closed	Normal	fill in third daily report and scorecard	Steven Timm	04/24/2018 02:41 PM
19659	Task	Closed	Normal	transfer-limit in FTS config	Robert Illingworth	05/02/2018 02:42 PM
19656	Task	Closed	Normal	summarize eos issues for t. Levshina	Steven Timm	04/24/2018 02:38 PM
19644	Task	Closed	High	new histogram metadata plugin is broken	Pengfei Ding	04/11/2018 09:20 PM
19642	Task	Closed	Low	get samweb data client and sam_metadata_dumper onto the protodune-fts machines	Steven Timm	08/25/2018 10:12 PM
19641	Task	Closed	Normal	consider cleaning the stuff waiting for tape out of the drop boxes	Steven Timm	05/03/2018 04:58 PM
19640	Task	Closed	Normal	clean dc1 stuff out of eos	Adam Aurisano	05/31/2018 10:37 AM
19638	Task	Closed	Normal	install robert's new v6_2 beta on test machine @ cern see if it works	Robert Illingworth	09/12/2018 09:02 PM
19637	Task	Closed	Normal	clean up /data?/stutest directories	Steven Timm	04/24/2018 02:42 PM
19635	Task	Closed	Normal	change dunesamgpvm02 config to use the new plugin	Steven Timm	04/11/2018 09:21 PM
19632	Task	Closed	Low	add castor clients to new vms	Steven Timm	04/24/2018 02:42 PM
19630	Task	Closed	Normal	add soft limits in /etc/security/limits.conf on protodune-fts, protodune-fts2	Steven Timm	04/10/2018 08:24 PM
19629	Task	Closed	Normal	jack up fts-light-p3s rates for maxim	Steven Timm	04/10/2018 08:24 PM
19628	Task	Closed	Normal	modify the fts-light configs to send to filer-carbon	Steven Timm	09/04/2018 05:19 AM
19627	Task	Closed	Normal	fill in first day daily report	Steven Timm	04/11/2018 09:29 PM
19626	Task	Closed	Normal	modify fts-light-stutest configs to take full rate of 2 machines running fio	Steven Timm	04/11/2018 09:21 PM
19625	Task	Closed	Normal	add sam metadata status declared to the metadata	Steven Timm	09/04/2018 02:37 AM
19598	Task	Closed	Normal	add pengfei ding to np04data .k5login across cern complex	Steven Timm	04/10/2018 08:25 PM

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19597	Task	Closed	Normal	restart all FTS just before beginning of DC2 so we have a clean record of how many files transferred, etc.	Steven Timm	04/10/2018 08:25 PM
19593	Task	Closed	Normal	Double check with elisabetta on what should happen with np02*.root files	Steven Timm	04/24/2018 04:35 PM
19592	Task	Closed	Normal	fix the cwfiles.sh script on np04-srv-002 to add DUNE.campaign DC2 to the metadata	Steven Timm	04/10/2018 08:25 PM
19589	Task	Closed	Normal	get estimates of persistent / RW / scratch dcache needed for protodune ops	Steven Timm	05/17/2018 02:13 PM
19588	Task	Closed	Normal	review output files produced by keep-up processing	Steven Timm	04/24/2018 02:43 PM
19587	Task	Closed	Low	change nginx conf to run off a /etc/rc.d/init.d script	Steven Timm	09/04/2018 07:50 AM
19586	Task	Closed	Normal	Uniform FTS startup on all FTS servers	Steven Timm	08/07/2018 08:54 PM
19585	Task	Closed	Normal	Delete the rest of dc1 and dc1.5 outputs	Adam Aurisano	08/25/2018 10:04 PM
19584	Task	Closed	Normal	Request access to the CERN network monitoring service.	Steven Timm	09/06/2018 05:56 AM
19583	Task	Closed	Normal	Make different file family to store coldbox data on tape	Steven Timm	04/30/2018 07:20 PM
19582	Task	Closed	Normal	Figure out how to run stu's fio script on np04-srv-002	Steven Timm	04/10/2018 08:25 PM
19581	Task	Closed	Normal	Figure out how to log into the vnc server in dune-cr-03	Steven Timm	04/24/2018 02:43 PM
19577	Task	Closed	Normal	Learn how to start up all the network monitoring that Stu does	Steven Timm	09/06/2018 05:57 AM
19576	Task	Closed	Normal	get setup ready to copy out of Ramdisk from np04-srv-003	Steven Timm	07/18/2018 04:37 PM
19575	Task	Closed	Normal	Make sure all fts and fts-light servers show up in the protodune-protodash.	Kevin Retzke	09/15/2018 06:53 PM
19564	Task	Closed	Normal	After protodune-fts2 is up, redo protodune-fts as a m2.xlarge	Steven Timm	04/05/2018 10:27 PM
19560	Task	Closed	Normal	modify daemon_np04data.sh script to send an alert if it fails to touch the file in eos	Steven Timm	04/11/2018 09:21 PM
19555	Task	Closed	Normal	Why can we log in directly as np04data on some CERN vms but not others	Steven Timm	08/07/2018 08:52 PM
19550	Task	Closed	Normal	Make sure all cern-based fts-light and fts servers are available via nginx.	Steven Timm	04/10/2018 08:26 PM
19549	Task	Closed	Normal	Make sure old crud is cleaned out of FTS dropboxes before we start	Steven Timm	04/11/2018 09:21 PM
19548	Task	Closed	Normal	Verify we have enough EOS quota to complete data challenge 2	Steven Timm	04/05/2018 10:30 PM
19519	Task	Closed	Normal	Talk to pengfei about agreed changes to the run plan	Steven Timm	04/11/2018 09:22 PM
19518	Task	Closed	Normal	modify np04_coldbox_apa4 file set to have a top run number	Steven Timm	04/05/2018 10:30 PM
19509	Task	Closed	Normal	Get periodic trickle of mcc10_dc2 files going into the p3s dropbox	Steven Timm	04/11/2018 09:22 PM
19464	Task	Closed	Normal	What's the parameter to make FTS not wait for tape	Steven Timm	04/05/2018 10:31 PM
19454	Task	Work in progress	Normal	Shifter documentation--how to diagnose and restart services if necessary.	Stuart Fuess	04/13/2018 03:32 PM
19382	Task	Closed	Normal	Deal with big (70-100GB) files trapped halfway in FTS	Steven Timm	03/26/2018 08:20 PM
19381	Task	Closed	Normal	Audit metadata of all DC2 streams	Steven Timm	04/11/2018 09:22 PM
19379	Task	Work in progress	Normal	get authentication on np04-srv-001 server and fix xrdfs rm / xrdfs mv	Steven Timm	04/05/2018 08:01 AM
19327	Task	Closed	Normal	Coordinate with fermi dcache admins let them know dc2 is coming	Steven Timm	04/05/2018 10:31 PM
19291	Task	Closed	Normal	Modify copy_mcc9_data script	Steven Timm	04/10/2018 08:31 PM
19290	Task	Closed	Normal	Make a production file family with wider width for run of protodune	Steven Timm	08/25/2018 10:06 PM

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19289	Task	Closed	Normal	Add target output directories and file families for keep-up processing to wiki	Steven Timm	04/11/2018 09:23 PM
19285	Task	Closed	Normal	Verify core counts available for P3S	Steven Timm	04/06/2018 11:17 AM
19189	Task	Closed	Normal	Make all services hard against reboot / power cut	Steven Timm	09/04/2018 07:49 AM
19188	Task	Closed	Normal	Why didn't files delete out of fts raw data dropbox rawdata/np04/dropbox	Steven Timm	03/05/2018 02:42 PM
19180	Task	Closed	Normal	Umbrella issue that covers all artdaq/metadata tasks assigned to jeremy and adam.	Jeremy Hewes	09/20/2018 08:39 AM
19179	Task	Closed	Normal	np04-srv-001 xrootd reconfiguration	Steven Timm	02/28/2018 01:56 PM
19178	Task	Closed	Normal	protodune-fts-lite6 reconfiguration	Steven Timm	03/26/2018 08:20 PM
19173	Task	Closed	Normal	Umbrella task for all things that involve coordinating with protodune-sp DAQ before the run		09/20/2018 08:42 AM
19171	Task	Closed	Normal	Hi rate tests on disk buffer machine	Stuart Fuess	04/11/2018 09:23 PM
19170	Task	Closed	Normal	Coordinate with DAQ for scheduling the hi-rate test during DC2	Steven Timm	04/11/2018 09:23 PM
19169	Task	Closed	Normal	Make sure the P3s/analysis stress test of EOS/Castor is done as part of DC2	Steven Timm	04/11/2018 09:23 PM
19166	Task	Closed	Normal	Need a script to clean up locations in SAM	Adam Aurisano	08/25/2018 10:06 PM
19164	Task	Closed	Normal	NP02 what's wrong with the metadata	Robert Illingworth	02/28/2018 12:56 PM
19158	Task	Closed	Normal	Data pre-run 623 does anything get saved?	Steven Timm	08/07/2018 08:22 PM
19152	Task	Closed	Normal	Steve--work through Maxim's tutorial on how to run a p3s job	Steven Timm	01/28/2019 12:41 PM
19151	Task	Closed	Normal	Steve--work through Tom's example on how to read the APA3 file	Steven Timm	01/28/2019 12:40 PM
19150	Task	Closed	Normal	Finish protodune-sp data movement plan in data challenge wiki	Steven Timm	04/11/2018 09:25 PM
19149	Task	Closed	Normal	Faster/more mechanized way to distribute new FTS version	Robert Illingworth	09/15/2018 07:41 PM
19145	Task	Closed	Normal	Get push-button way for Stu to push scale	Steven Timm	04/11/2018 09:24 PM
19140	Task	Closed	Normal	Run history /nfs/sw/artdaq/run_records and associated mongodb--can we get the trigger type and trigger config from that?	Kurt Biery	09/20/2018 08:39 AM
19134	Task	Closed	Normal	How to handle stuff that's not yet declared in SAM	Steven Timm	09/24/2018 09:54 PM
19133	Task	Closed	Normal	Followup make sure Tom Junk's writeup is linked from dune-data.fnal.gov page	Steven Timm	09/06/2018 04:10 AM
19132	Task	Closed	Normal	File name convention, what is it?	Steven Timm	04/30/2018 07:22 PM
19127	Task	Closed	Normal	Confirm with Geoff savage--OK to run FTS-light on np04-srv-003?	Steven Timm	03/26/2018 08:22 PM
19126	Task	Closed	Normal	Define an APA3 dataset	Steven Timm	02/28/2018 01:56 PM
19125	Task	Closed	Normal	forward weekend conversation with giovanna to rest of group	Steven Timm	02/27/2018 09:11 PM
19124	Task	Closed	Normal	Investigate cern kibana	Steven Timm	05/10/2018 09:42 PM
19117	Task	Closed	Normal	Install fts-light 2.6 on np04-srv-001 (home directory of np04data user)	Steven Timm	02/28/2018 01:57 PM
19116	Task	Closed	Normal	Get second production FTS server up	Steven Timm	04/05/2018 10:35 PM
19112	Task	Closed	Normal	Try to transfer the data in the np02 dropbox	Steven Timm	04/30/2018 07:21 PM
19110	Task	Closed	Normal	runs 782-785 didn't get transferred yet, why?	Steven Timm	02/27/2018 09:10 PM
19050	Task	Closed	Normal	Discuss better convention for deleting files from np04-srv-001	Steven Timm	08/07/2018 08:24 PM

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19049	Task	Closed	Normal	Network routes on np04-srv-001, np04-srv-003	Stuart Fuess	03/26/2018 08:21 PM
19048	Task	Closed	Normal	Test code in dune-artdaq / online dunetpc	Jeremy Hewes	09/20/2018 08:33 AM
19047	Task	Closed	Normal	Discussion with protodune-sp users re dataset definitions	Adam Aurisano	09/20/2018 08:41 AM
19046	Task	Closed	Normal	Metadata interaction with database	Jeremy Hewes	09/20/2018 08:37 AM
19045	Task	Closed	Normal	Contact Tom Junk, see if he can read the cold box data	Steven Timm	05/10/2018 09:40 PM
19044	Task	Closed	Normal	Make cern E-log entry on transferred APA3 cold box data	Steven Timm	02/27/2018 09:11 PM
19018	Task	Closed	Normal	Followup with CERN--can we send data to either of their graphite servers and/or their "monit" DB.	Steven Timm	05/31/2018 10:35 AM
18894	Task	Closed	Normal	30 output files from DC1.5 won't register to SAM	Steven Timm	04/24/2018 04:49 PM
18893	Task	Closed	Normal	Transfer some DAQ-generated files out of np04-srv-001	Steven Timm	03/05/2018 02:45 PM
18892	Task	Closed	Normal	Contact ART developers to see if there's way to modify/replace existing default ART metadata in artdaq	Jeremy Hewes	04/11/2018 09:24 PM
18861	Task	Closed	Normal	test xrootd-aware FTS to read the dropbox	Steven Timm	03/05/2018 02:46 PM
18829	Task	Work in progress	Normal	Identify and train operations group for production and data management.	Steven Timm	01/28/2019 12:53 PM
18825	Task	Closed	Normal	Modify existing non-sam-compliant metadata to be sam compliant	Jeremy Hewes	08/07/2018 08:23 PM
18824	Task	Rejected	Normal	converge plan for 2-hop proxy from np04-srv-001 to fifemondata	Steven Timm	02/27/2018 11:46 AM
18823	Task	Closed	Normal	Converge plan of how to save data and when to delete data off np04-srv-001	Steven Timm	05/01/2018 09:56 AM
18822	Task	Closed	Normal	add "experiment=" field to FTS servers @cern	Steven Timm	03/27/2018 01:05 PM
18794	Task	Closed	Normal	Schedule installation of FTS 6.1	Steven Timm	03/27/2018 01:06 PM
18793	Task	Closed	Low	Test integration of Fermi-fts with CERN FTS-3	Robert Illingworth	04/30/2018 07:25 PM
18778	Task	Closed	Normal	boost the file limit and other limits on protodune-fts.cern.ch for user np04data	Steven Timm	02/05/2018 08:16 PM
18765	Task	Closed	Normal	eosd taking a lot more time on the new protodune-fts and FileTransferService v6_0 than it did before	Steven Timm	04/30/2018 07:07 PM
18764	Task	Closed	Normal	what to do with 300-some files already in scratch		01/22/2018 07:58 PM
18763	Task	Closed	Normal	beat warning about np-comp vs dune cert	Steven Timm	01/22/2018 08:05 PM
18762	Task	Closed	Normal	Followup the error message about file size	Steven Timm	02/05/2018 08:17 PM
18761	Task	Closed	Normal	need np04data user also on np04-srv-003 and the rest of the np04-srv cluster	Steven Timm	02/27/2018 09:11 PM
18747	Task	Closed	Normal	change protodune-fts-lite6 to transfer to the p3s dropbox only	Steven Timm	03/26/2018 08:53 PM
18746	Task	Closed	Normal	fix nginx to see the new fts-light and fts servers	Steven Timm	01/22/2018 07:59 PM
18729	Task	Closed	Normal	protodune zero-suppressed detsim, get them to cern		01/22/2018 08:00 PM
18722	Task	Closed	Normal	Ask Maxim potekhin re p3s test	Steven Timm	03/26/2018 08:23 PM
18719	Task	Closed	Normal	declare wa105 reco files in cern EOS to sam	Steven Timm	02/05/2018 08:30 PM
18707	Task	Closed	Normal	get the mcc10 protodune data sets shown in the data catalog		01/12/2018 05:44 PM
18706	Task	Closed	Normal	install xrootd on np04-srv-001	Stuart Fuess	03/05/2018 02:46 PM
18705	Task	Work in progress	Normal	small file aggregation--discuss with storage dept. how to make it less turnaround	Steven Timm	04/05/2018 10:36 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
18704	Task	Closed	Normal	Change LBNEMC tags in SAM to DUNEMC tags in sam	Steven Timm	09/04/2018 05:05 AM
18703	Task	Closed	Normal	Work on adapting nova metadata module to inject metadata into raw data files	Jeremy Hewes	08/25/2018 10:06 PM
18702	Task	Closed	Normal	Add Jeremy Hewes to data management meeting invite	Stuart Fuess	01/12/2018 05:44 PM
18701	Task	Closed	Normal	Non-zero-suppressed detsim level protodune stuff	Steven Timm	01/22/2018 07:58 PM
18360	Task	Closed	Low	checksums	Steven Timm	01/09/2018 10:04 AM
18358	Task	Closed	Normal	Why 258 files from data challenge 1 didn't make it to tape	Steven Timm	01/09/2018 10:04 AM
18262	Task	Closed	Normal	NP02 discussion--how to interface to data mgmt	Steven Timm	02/28/2018 01:58 PM
18260	Task	Closed	Normal	Discuss with rest of collaboration on metadata format	Steven Timm	01/12/2018 05:45 PM
18259	Task	Closed	Low	Follow up with Maxim does he need to store histograms from P3S	Steven Timm	03/26/2018 08:25 PM
18258	Task	Rejected	Low	Mount EOS on protodune-fts-lite6	Steven Timm	03/26/2018 08:42 PM
18257	Task	Work in progress	Normal	Document how to mount EOS on an openstack cloud VM	Steven Timm	01/19/2018 11:17 AM
18256	Task	Closed	Urgent	Get new version of FTS tarball	Steven Timm	01/22/2018 07:59 PM
18255	Task	Closed	Normal	Talk to DAQ people and protodune DRA people about metadata proposal	Steven Timm	01/22/2018 09:40 PM
18254	Task	Closed	Normal	Talk to DAQ people about max data rates	Steven Timm	03/26/2018 08:49 PM
18253	Task	Closed	Urgent	understand the dcache slowness	Steven Timm	08/07/2018 08:23 PM
18252	Task	Closed	Normal	Edit the report in github	Steven Timm	01/09/2018 10:06 AM
18251	Task	Work in progress	Normal	coldelec file type / file family.	Steven Timm	12/08/2017 04:10 PM
18250	Task	Closed	Normal	Test all four file types in FTS to make sure they still work	Steven Timm	02/28/2018 01:59 PM
18249	Task	Closed	Normal	Fill in all documentation	Steven Timm	01/28/2019 12:52 PM
18248	Task	Closed	Normal	FTS misreports number of pending files	Steven Timm	01/09/2018 10:06 AM
18247	Task	Closed	Normal	Investigation: do we want to use the feature of all EOS files @ Meyrin?	Steven Timm	02/27/2018 09:12 PM
18246	Task	Closed	Urgent	Why just 5 xrdcp processes running under FTS	Steven Timm	01/22/2018 08:08 PM
18245	Task	Closed	Normal	Investigation: Do we add multi-streams to the copy_mcc9_data script and fts-light?	Steven Timm	01/09/2018 10:05 AM
18243	Task	Closed	Normal	np02 vs. np04 groups	Steven Timm	02/28/2018 02:15 PM
18242	Task	Closed	High	Migrate FTS VM to DUNE openstack project	Steven Timm	01/22/2018 07:59 PM
18241	Task	Closed	Normal	cleanup of all SAM	Adam Aurisano	08/25/2018 10:07 PM
18240	Task	Closed	Normal	Open landscape/fifemon graphite port for CERN input	Igor Mandrichenko	04/11/2018 09:26 PM
18239	Task	Closed	Normal	Transfer of mcc8 data to CERN?	Steven Timm	01/22/2018 07:59 PM
18238	Task	Closed	Normal	cleanup all tape	Steven Timm	08/24/2018 10:15 PM
18237	Task	Closed	Normal	clean up all dropboxes	Steven Timm	08/25/2018 10:07 PM
18236	Task	Closed	Normal	FTS server with np02-flavored proxy?	Steven Timm	09/05/2018 04:34 AM
18235	Task	Closed	Normal	Transfer wa105-larsoft data back to CERN	Steven Timm	01/09/2018 10:06 AM
18234	Task	Closed	Normal	CILogon-basic certs @ CERN	Steven Timm	11/14/2017 10:28 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
18233	Task	Closed	Normal	Grid-mapfiles at CERN	Steven Timm	09/04/2018 05:03 AM
18232	Task	Closed	Normal	/dune/np02 group in VOMS	Steven Timm	02/28/2018 02:00 PM
18227	Task	Closed	Normal	Set up for high rate tests	Steven Timm	04/11/2018 09:24 PM
16243	Task	Closed	Normal	Need to make sure "np04data" account has right e-groups	Steven Timm	11/14/2017 10:56 AM
16233	Task	Closed	Normal	Determine system requirements for FTS-Light machine	Steven Timm	01/22/2018 09:38 PM
15617	Task	Closed	Normal	Where's the cert on the VM	Steven Timm	04/17/2017 03:41 PM
15616	Task	Closed	Normal	Determine system requirements for FTS machine	Steven Timm	01/22/2018 09:39 PM
15615	Task	Closed	Normal	how to make the EOS automount when you CD to it	Steven Timm	01/09/2018 10:10 AM
15614	Task	Closed	Normal	Get FileTransferService to run on Cern Centos 7	Steven Timm	03/26/2018 08:40 PM
15613	Task	Closed	Normal	How does the cern sss system work	Steven Timm	04/17/2017 03:39 PM
15612	Task	Closed	Normal	Deploy FTS in VM @ cern	Steven Timm	04/17/2017 03:41 PM
15611	Task	Closed	Normal	deploy fts-light @ CERN	Steven Timm	01/22/2018 09:36 PM
15610	Task	Closed	Normal	Where is designated directory for raw data on EOS	Steven Timm	11/14/2017 10:56 AM
15609	Task	Closed	Normal	EOS--does EOS database care whether thousands of files in single directory or not	Steven Timm	11/14/2017 10:57 AM
15608	Task	Closed	Normal	FTS--how do we detect files in multiple-directory EOS structure	Steven Timm	01/12/2018 05:45 PM
15607	Task	Closed	Normal	Follow up with R. Illingworth on FTS in python virtual environment	Steven Timm	11/14/2017 10:57 AM
15606	Task	Closed	Normal	Follow up with B. Viren how FTS is working for him	Steven Timm	04/17/2017 04:04 PM
15557	Task	Work in progress	Normal	Get cilogon basic certs accepted at CERN and elsewhere	Steven Timm	09/04/2018 05:02 AM
15554	Task	Closed	Normal	Get dune into CERN /etc/vomses (and rest of EGI)	Steven Timm	04/30/2018 08:24 PM
15553	Task	Closed	Normal	Investigate: xrdcp checksum commands	Steven Timm	11/14/2017 10:57 AM
15552	Task	Closed	Normal	Investigate: checksum properties for directories in EOS	Steven Timm	11/14/2017 10:58 AM
15551	Task	Closed	Normal	Investigate: authentication for FTS service @ CERN	Steven Timm	11/14/2017 10:58 AM
15470	Task	Closed	Normal	does dCache take a checksum	Steven Timm	01/09/2018 10:11 AM
14123	Task	Closed	Normal	FTS--deletion when file makes it to tape	Steven Timm	11/14/2017 10:59 AM
14079	Task	Closed	Normal	Compare data movement schedule to main protodune schedule and plan appropriately.		04/17/2017 03:46 PM
14078	Task	Closed	Normal	cern centos 7		04/17/2017 03:49 PM
14077	Task	Closed	Normal	contact Geoff Savage		04/17/2017 03:38 PM
14076	Task	Closed	Normal	FTS: when do we know the file is done	Steven Timm	11/14/2017 11:00 AM
14075	Task	Closed	Normal	Dedicated protodune near line analysis	Steven Timm	04/17/2017 03:37 PM
14074	Task	Closed	Normal	data set definition in SAM	Steven Timm	01/12/2018 05:45 PM
14073	Task	Closed	Normal	FTS--do we need a SAM proxy	Steven Timm	11/14/2017 10:54 AM
14072	Task	Closed	Normal	SAM queries	Steven Timm	11/14/2017 10:54 AM
14071	Task	Closed	Normal	Writing to CASTOR	Steven Timm	11/14/2017 10:53 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
14070	Task	Closed	Normal	Let Andrew Norman, Geoff Savage know of current level of plans for protodune data movement.	Steven Timm	04/17/2017 03:40 PM
14069	Task	Closed	Normal	cross-atlantic and cross-site bandwidth	Stuart Fuess	11/04/2018 10:31 PM
14068	Task	Closed	Normal	Understand firewall topology	Steven Timm	02/27/2018 09:13 PM
14067	Task	Closed	Normal	Understand authentication issues in xrootd and xrdcp	Steven Timm	02/27/2018 09:13 PM
14066	Task	Closed	Normal	Get access to CENF cluster	Steven Timm	11/14/2017 10:53 AM
14065	Task	Closed	Normal	will protodune data movement run on the DAQ server itself?	Steven Timm	04/10/2018 08:54 PM
14064	Task	Closed	Normal	Get access to neutrino-dedicated EOS		04/17/2017 04:05 PM
14063	Task	Closed	Normal	get CERN accounts	Steven Timm	04/30/2018 08:24 PM
14062	Task	Closed	Normal	Contact Giovanna Lehman @ CERN for access to DAQ node	Steven Timm	01/22/2018 08:00 PM