

Fermi File Transfer Service - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
22774	Feature	New	Normal	Support SAM autodest	Robert Illingworth	06/19/2019 06:02 PM
22773	Feature	New	Normal	Send monitoring info to Kafka/Elasticsearch		06/19/2019 06:01 PM
22771	Feature	New	Normal	Rewrite with python 3 and asyncio		06/19/2019 05:55 PM
21479	Feature	New	Normal	Rename a local file before declaring it to SAM		12/03/2018 02:41 PM
21478	Feature	New	Normal	Flag in configuration file to force updating metadata		12/03/2018 02:36 PM
20163	Feature	Closed	Normal	Improved tables in the status web page	Robert Illingworth	11/30/2018 02:53 PM
20162	Feature	Closed	Normal	Explicitly create target directories	Brandon White	11/30/2018 02:53 PM
19724	Feature	Closed	Normal	Pluggable filesystems	Robert Illingworth	11/30/2018 02:53 PM
19002	Feature	Closed	Normal	Change the default checksum algorithm to Adler32	Robert Illingworth	02/15/2018 03:43 PM
18801	Feature	Closed	Normal	Add tooltips to summary box in the status web page	Robert Illingworth	02/15/2018 03:43 PM
18776	Feature	Closed	Normal	Use priorities for file transfers	Robert Illingworth	02/15/2018 03:43 PM
18647	Feature	Closed	Normal	If existing metadata for a new file does not contain all the requested checksum algorithms then add them	Robert Illingworth	02/15/2018 03:43 PM
18641	Feature	Closed	Normal	Report more detailed stats to Grafana	Robert Illingworth	02/15/2018 03:43 PM
18640	Feature	Closed	Normal	Reported counts of pending files are confusing when there are multiple destinations	Robert Illingworth	02/15/2018 03:43 PM
18474	Feature	Resolved	Normal	Support plaintext graphite interface	Robert Illingworth	12/05/2017 11:00 AM
18299	Feature	Resolved	Normal	When multiple top level directories are given, scan them in parallel	Robert Illingworth	11/15/2017 02:00 PM
18298	Feature	Resolved	Normal	Enable server CA	Robert Illingworth	11/15/2017 02:00 PM
16691	Feature	Assigned	Normal	Use FTS3 for file transfers	Brandon White	07/19/2017 01:21 PM
16290	Feature	Resolved	Normal	Get working on SLF7	Brandon White	05/19/2017 02:26 PM
16264	Feature	Resolved	Normal	Change to use standard python packaging instead of ups	Brandon White	05/19/2017 02:27 PM
10537	Feature	Feedback	Normal	If no layer 4 info from enstore, use layer 1 to look up the BFID and retrieve size, checksum (if relevant) and tape info direct from enstore	Robert Illingworth	10/20/2017 09:49 AM
10390	Feature	New	Normal	prioritise upload by file type		10/05/2015 11:50 AM
10047	Feature	Resolved	Normal	Compare enstore and Adler32 checksums	Robert Illingworth	10/20/2017 09:50 AM
10046	Feature	Feedback	Normal	Read Adler32 checksums directly from dCache	Robert Illingworth	10/20/2017 09:50 AM
9247	Feature	Closed	Normal	Support running under pypy	Robert Illingworth	09/03/2015 11:41 PM
9246	Feature	Assigned	Normal	Add search for a file to the status web page	Michael Gheith	06/18/2015 02:56 PM
9245	Feature	Closed	Normal	Delegate forking subprocesses to a separate process to reduce impact on main fts process	Robert Illingworth	09/03/2015 11:41 PM
8871	Feature	Closed	Normal	Cleanup metadata files properly	Robert Illingworth	05/21/2015 08:37 AM
8445	Feature	Closed	Normal	When sam_cp tasks time out it should kill the entire process group		05/15/2015 05:01 PM
8347	Feature	Closed	Normal	Add subruns to path template		05/15/2015 05:01 PM

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8346	Feature	Closed	Normal	Register with service registry at startup	Michael Gheith	09/03/2015 11:41 PM
7661	Feature	Closed	Normal	If SAM isn't responding, show the error message on the web page.	Robert Illingworth	01/20/2015 01:40 PM
7240	Feature	Closed	Normal	Limit the total number of transfers	Robert Illingworth	10/29/2014 09:13 PM
7214	Feature	Closed	Normal	Don't ping web server unnecessarily	Robert Illingworth	10/29/2014 09:10 PM
7213	Feature	Closed	Normal	Turn on gzip encoding for the status page to reduce the amount of data sent to browsers	Robert Illingworth	10/29/2014 09:06 PM
7211	Feature	Closed	Normal	Add ability to redirect to another file type if the file matches a certain pattern	Robert Illingworth	10/29/2014 09:04 PM
7209	Feature	Closed	Normal	Update twisted to v14_0_2	Robert Illingworth	10/24/2014 02:03 PM
7144	Feature	Closed	Normal	Optimize scanner by caching directory mtimes	Robert Illingworth	10/24/2014 02:01 PM
6971	Feature	Closed	Normal	Allow waiting for an auxiliary metadata file to become available instead of always failing immediately	Robert Illingworth	09/17/2014 05:47 PM
6908	Feature	Closed	Normal	Use server interface to get locations for multiple files at once	Robert Illingworth	09/17/2014 05:51 PM
6796	Feature	Closed	Normal	Retry "409 Conflict: File with name '...' already exists" errors	Robert Illingworth	09/03/2014 03:40 PM
6687	Feature	Closed	Normal	Handle new metadata format for checksums	Robert Illingworth	09/17/2014 05:52 PM
6686	Feature	Closed	Normal	Remove dependence on sam, FSS and stager, and switch to new ifdh based samcp instead	Robert Illingworth	09/17/2014 05:50 PM
6604	Feature	Closed	Normal	Webpage tooltip z-ordering	Robert Illingworth	09/23/2014 01:52 PM
6237	Feature	Closed	Normal	Allow deferred calculation of the file checksum	Robert Illingworth	09/17/2014 05:49 PM
5839	Feature	Closed	Normal	Add ability to access dCache by webdav to calculate checksums	Robert Illingworth	04/07/2014 11:18 AM
5838	Feature	Closed	Normal	Use a local database to cache file state, allowing faster recovery from a restart	Robert Illingworth	04/10/2014 08:55 PM
5748	Feature	Closed	Normal	Use bulk metadata interface to grab metadata for lots of files in one operation	Robert Illingworth	04/07/2014 11:15 AM
5686	Feature	Closed	Normal	Update sam product to v9_0_5	Robert Illingworth	03/18/2014 02:08 PM
5680	Feature	Closed	Normal	Remove all nova specific code	Robert Illingworth	03/18/2014 02:08 PM
5160	Feature	Closed	Normal	Update to python 2.7.6	Robert Illingworth	01/08/2014 12:19 PM
5144	Feature	Closed	Normal	Add work queue for tape label requests	Robert Illingworth	01/07/2014 03:41 PM
5090	Feature	New	Normal	Provide http interfaces for a remote FTS to check enstore information		05/12/2014 01:05 PM
5089	Feature	Closed	Normal	Update tape label direct from enstore	Robert Illingworth	04/18/2014 11:22 AM
5064	Feature	Closed	Normal	Add plots for completed/pending/failed to status page	Robert Illingworth	12/13/2013 12:43 PM
5063	Feature	Closed	Normal	Don't set file to completed until it is confirmed that it is on tape	Robert Illingworth	12/13/2013 12:46 PM
5031	Feature	Closed	Normal	Make all internal web page references relative links		12/13/2013 12:47 PM
4935	Feature	Closed	Normal	Improve the graphs	Robert Illingworth	11/14/2013 04:05 PM
4882	Feature	Closed	Normal	Update twisted to 13.1	Robert Illingworth	11/04/2013 09:08 AM
4796	Feature	Closed	Normal	Add activity plots to status webpage	Robert Illingworth	11/04/2013 02:59 PM
4745	Feature	Closed	Normal	Add timeouts for web operations	Robert Illingworth	11/04/2013 09:08 AM
4635	Feature	Closed	Normal	Refresh status web page if server has been restarted	Robert Illingworth	10/23/2013 06:22 PM
4634	Feature	Closed	Normal	Include version in status web page	Robert Illingworth	11/01/2013 04:05 PM

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4596	Feature	Closed	Normal	Remove unnecessary CORBA getMetadata() call	Robert Illingworth	08/29/2013 12:01 PM
4595	Feature	Closed	Normal	Allow less I/O intensive check before file deletion	Robert Illingworth	08/29/2013 12:00 PM
4554	Feature	Closed	Normal	Disable descendants check when deciding if a file is archived for deletion	Robert Illingworth	08/19/2013 02:57 PM
4515	Feature	Closed	Normal	File erasure can't be set to less than one day	Robert Illingworth	08/19/2013 02:50 PM
4437	Feature	Closed	Normal	Erase after for files not transfered to tape	Robert Illingworth	08/19/2013 02:48 PM
4284	Feature	Closed	Normal	Use separate work queue for declaring files	Robert Illingworth	07/05/2013 01:50 PM
3363	Feature	Closed	Normal	Add generic metadata uploader	Robert Illingworth	03/15/2013 02:54 PM
3362	Feature	Closed	Normal	Convert FTS to use SAMWeb	Robert Illingworth	03/15/2013 02:54 PM