

## JobSub - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
25723	Bug	New	High	new jobsub_client fails to upload macro on dropbox	Shreyas Bhat	04/08/2021 02:27 PM
25714	Bug	Accepted	Normal	workaround utility for jobsub_submit_dag and cvmfs dropbox	Dennis Box	04/06/2021 10:28 AM
25621	Bug	New	Normal	Jobs trying to publish files too large through RCDS are not failing the submission		03/11/2021 03:32 PM
25604	Bug	New	Normal	Running jobsub_submit --version gives "__VERSION__" instead of actual version number	Dennis Box	03/09/2021 10:36 AM
25554	Review Request	New	High	Please review commit 0d874538 (Branch 25553)	Dennis Box	02/24/2021 01:07 PM
25553	Bug	Feedback	High	Tarball upload method defaults to PNFS rather than CVMFS	Shreyas Bhat	02/24/2021 01:07 PM
25439	Bug	New	Normal	In rare cases, multiple -f dropbox:// arguments fail to be encoded correctly	Shreyas Bhat	01/26/2021 04:01 PM
25268	Bug	Feedback	Normal	undefined vars in client	Shreyas Bhat	12/15/2020 02:11 PM
24968	Feature	Accepted	Normal	create better warning/instructions for jobsub_client/python_future_six_request failure	Dennis Box	02/08/2021 05:36 PM
24907	Bug	Resolved	High	create python_future_six_request for python 3_8	Dennis Box	09/14/2020 01:22 PM
24815	Feature	New	Normal	jobsub_lite: feature request - have jobs transfer back stdout and stderr if they go held for easier troubleshooting		08/18/2020 02:02 PM
24784	Idea	New	Normal	Disallow user tarballs to have files greater than 1024 MB to upload to CVMFS		08/14/2020 08:45 AM
24733	Feature	New	Normal	When adding curl packages to support jobsub, check git		08/07/2020 01:44 PM
24628	Bug	New	Normal	Error Handling ProtocolError		07/14/2020 11:03 AM
24564	Feature	New	Normal	Add additional condor requirements to check the fifeuser[1-4] CVMFS repositories if --use_cvmfs_dropbox option is supplied		06/25/2020 12:25 PM
24521	Bug	Resolved	Normal	jobsub_submit_dag broken in 1.3.2	Dennis Box	06/30/2020 09:58 AM
24449	Bug	Feedback	Normal	advertise python used by client in server classads	Shreyas Bhat	06/02/2020 11:41 AM
24445	Bug	Resolved	Normal	roll back #22417 for SL6 curl calls to RCD Server	Dennis Box	06/30/2020 09:59 AM
24344	Bug	Resolved	High	non python-3 compatible code in jobsub_submit and jobsub_submit_dag	Dennis Box	05/20/2020 11:29 AM
24331	Milestone	Resolved	Normal	make 1.3.2 release candidate 1	Dennis Box	05/05/2020 02:46 PM
24329	Feature	New	Normal	jobsub_lite	Marc Mengel	09/23/2020 11:18 AM
24327	Feature	Resolved	Normal	add a classadd attribute for input tarball to measure RCDS vs PNFS	Dennis Box	04/21/2020 11:23 AM
24324	Feature	New	Normal	Merge jobsub_client ArgumentParsers into a parent JobsubClientArgumentParser	Shreyas Bhat	04/17/2020 11:29 AM
24130	Feature	New	Normal	Investigate jobsub_client --use-cvmfs-dropbox behaviors	Dennis Box	12/15/2020 10:10 AM
24111	Bug	New	Normal	CDF submission seems to still be broken	Dennis Box	03/02/2020 02:03 PM
24057	Bug	Resolved	Normal	jobsub_q --better-analyze often asks wrong schedd for job info	Dennis Box	04/09/2020 05:51 PM
24037	Bug	Resolved	Normal	SL6 python 2.6 fails to authenticate against production servers	Dennis Box	04/09/2020 05:55 PM
23603	Bug	Resolved	Normal	jobsub_server can't decode base64 strings with "-" in them as produced by the client	Shreyas Bhat	04/07/2020 12:21 PM
23476	Support	Resolved	Normal	jobsub_prio 1.2.10	Dennis Box	04/07/2020 11:19 AM
23432	Idea	New	Normal	Fingerprint each request to the jobsub server for easier troubleshooting		10/16/2019 04:14 PM

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23380	Bug	Resolved	Normal	need to be able to deny ROLES access to rapid code distribution	Dennis Box	04/20/2020 07:54 PM
23234	Feature	Under Discussion	Normal	make default --use-cvmfs-tarball behavior configurable by group	Dennis Box	12/18/2020 03:18 PM
23109	Bug	New	Normal	can jobsub server create haproxy heartbeat file related to schedd health	Dennis Box	08/19/2019 03:44 PM
23108	Bug	Work in progress	Normal	myproxyretrievers regex not friendly to scaling	Dennis Box	08/19/2019 03:28 PM
23074	Bug	New	Normal	jobsub_submit -n returns nondescript error	Dennis Box	08/07/2019 12:28 PM
22734	Feature	New	Normal	Document changes to jobsub superusers		06/13/2019 03:14 PM
22733	Feature	Resolved	Normal	Pull Jobsub group and global superusers from FERRY	Shreyas Bhat	04/20/2020 08:55 PM
22722	Feature	New	Normal	Have the --OS flag to the jobsub_submit command drive DesiredOS AND RequiredOS	Shreyas Bhat	06/12/2019 05:04 PM
22603	Necessary Maintenance	New	Normal	Port server to python 3		01/09/2020 03:54 PM
22481	Bug	Resolved	Normal	misleading documentation and error response from --tar_file_name	Dennis Box	04/20/2020 08:16 PM
22433	Necessary Maintenance	New	Normal	replace pycurl with request library in client	Dennis Box	04/07/2020 11:42 AM
22417	Feature	Work in progress	Normal	Remove dependancy on OSG CA certs from Jobsub client	Dennis Box	10/06/2020 11:39 AM
22383	Idea	New	Normal	Change superuser behavior to not need VOMS authentication	Shreyas Bhat	10/03/2019 11:45 AM
22347	Feature	New	Normal	When we create tarfiles, compress them in place rather than making a tempfile and compressing it	Shreyas Bhat	04/07/2020 11:20 AM
22242	Bug	New	Normal	'jobsub_submit --line +x=y --dataset z' does not set 'x' on dagman job.		01/09/2020 02:58 PM
22241	Feature	New	Normal	Add whitelist	Shreyas Bhat	10/16/2020 11:01 AM
22100	Feature	New	Normal	Sanitize constraints before passing them to condor	Shreyas Bhat	05/17/2019 12:30 PM
21655	Bug	New	Normal	SAM job pre-staging will not work with newer SAM stations	Dennis Box	01/09/2020 01:38 PM
21615	Bug	Resolved	Normal	CDF wrapper output copy back failing	Dennis Box	01/09/2019 02:11 PM
21448	Bug	New	Normal	maxIdle and maxRunning for DAGS should have configurable defaults		05/17/2019 12:36 PM
21031	Bug	Resolved	Normal	jobsub_submit allows more than one --group argument	Shreyas Bhat	04/07/2020 10:56 AM
20970	Idea	Assigned	Normal	Add metrics and log collection to jobsub server	Shreyas Bhat	01/09/2020 03:05 PM
20662	Bug	New	Normal	Failures when one collector is down	Dennis Box	05/17/2019 02:53 PM
20289	Bug	New	Normal	understand timeout/empty reply from server for dag submission	Dennis Box	01/09/2020 02:35 PM
18984	Feature	New	Normal	Consider merging jobsub_submit and it's wrapper script with fife_launch fife_wrap		05/17/2019 02:58 PM
17923	Feature	Assigned	Normal	We should add -e IFDH_CP_MAXRETRIES=3 or so on jobs with --expected-lifetime=short	Dennis Box	06/30/2020 09:58 AM
17606	Feature	New	Normal	Provide mechanism to set and enforce limits on job submissions, query rate, etc		05/17/2019 03:01 PM
17357	Feature	New	Normal	make configurable default sites for groups/roles	Dennis Box	01/09/2020 01:36 PM
16631	Feature	Assigned	Normal	Modification to job requirements string wrt usage model matching	Shreyas Bhat	10/06/2020 10:58 AM
15257	Feature	New	Normal	Provide option to retry or wait for job submission to succeed	Dennis Box	04/10/2020 12:01 PM
13847	Feature	New	High	POMS support		12/15/2020 02:59 PM
13785	Bug	Resolved	Normal	server fails misleadingly from -tar_file_name WAS: mixing -f and --tar_file_name problems with RCDS	Dennis Box	04/21/2020 11:22 AM

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13269	Bug	New	Low	Minor annoyances with --dataset DAGs...		05/17/2019 02:54 PM
12752	Bug	New	Normal	Improvements to Jobsub configuration parser		05/17/2019 03:03 PM
12085	Feature	New	Normal	Experiment-Defined Virtual Queues		05/17/2019 03:18 PM
12023	Bug	New	Normal	jobsub_fetchlog --jobid 888.33 --partial behavior not quite right	Dennis Box	01/09/2020 01:35 PM
11709	Bug	New	Normal	jobsub eats "	Dennis Box	04/10/2020 12:00 PM
11414	Feature	New	High	Option to provide alias to display for job in jobsub_q instead of command	Dennis Box	10/06/2020 11:10 AM
10814	Feature	New	Normal	Additional ifdh log information from jobsub_wrapper	Dennis Box	01/09/2020 01:39 PM
8164	Feature	Assigned	Normal	Change auth.py to plugin based architecture	Dennis Box	05/17/2019 01:54 PM
7888	Idea	New	Normal	Job start staggering to reduce instantaneous resource demand	Shreyas Bhat	05/17/2019 02:48 PM
7865	Feature	New	Normal	Ability to source an arbitrary script prior to execution of primary executable		05/17/2019 03:02 PM
7841	Feature	New	Normal	Mechanism to specify different environment variables for multiple jobs in one cluster		05/17/2019 11:36 AM
7642	Feature	New	Normal	jobsub_fetchlog should not ask for --group	Dennis Box	05/17/2019 01:54 PM
7399	Bug	Assigned	Normal	Validate the values of some of the important jobsub_submit options	Dennis Box	01/09/2020 01:41 PM
7283	Feature	Assigned	Normal	options should be additive	Dennis Box	05/17/2019 02:19 PM
6342	Feature	Assigned	Normal	Allow extra stage(s) in DAG for --dataset_definition	Dennis Box	05/17/2019 11:41 AM
5929	Support	Assigned	Normal	document changes to jobsub REST API	Dennis Box	10/06/2020 10:35 AM
5906	Feature	New	Low	Support condor_tail equivalent functionality in jobsub	Dennis Box	05/17/2019 02:24 PM