Prioritized open issues

#	Project	Tracker	Status	Priority	Subject	Assigned To
Urgent (1)						
835	GET-Evidence	Bug	New	Urgent	Error when saving edits or submitting	
High (6)						
17300	Arvados	Bug	New	High	array of array of File causes 'NoneType' object has no attribute 'resolved'	
17396	Arvados	Bug	New	High	Favorites copy dialog further issues	
468	GET-Evidence	Bug	New	High	latest-flat incorrectly displays non single-base substitution variants	
16228	Arvados	Bug	New	High	NullPointerException while uploading file using Java SDK	
17434	Arvados	Bug	New	High	project not shown in hierarchy on the left of wb2	
15183	Arvados	Bug	New	High	[Workbench2] No errors reported when file is missing a block	
Normal (1914)						
17368	Arvados	Task	Feedback	Normal	10. Deploy RC to su92l	Peter Amstutz
17628	Arvados	Task	In Progress	Normal	15. push arvbox-demo image	
21110	Arvados	Task	In Progress	Normal	21. Publish arvados/arvbox-demo image	
5872	GET-Evidence	Bug	In Progress	Normal	23andMe report pipeline is broken	Abram Connelly
10408	Arvados	Bug	New	Normal	4xphq keep balance api request causes oom on api server	
16501	Arvados	Task	Feedback	Normal	9. Run bam-to-vcf pipeline on playground	Sarah Zaranek
18621	Arvados	Feature	New	Normal	Ability for admin to purge old versions of a collection	
19733	Arvados	Feature	New	Normal	Ability to add a collection in a different project usng +New Button	
20851	Arvados	Feature	New	Normal	Ability to define which federated clusters are searched by default in workbench2	
19593	Arvados	Feature	New	Normal	Ability to deploy the same arvados-server package to all nodes, all nodes can handle certain types of requests	
19982	Arvados	Feature	In Progress	Normal	Ability to know when a container died because of spot instance reclamation and option to resubmit	Alex Coleman
3473	Arvados	Idea	New	Normal	Ability to mark one's own projects as read-only to avoid changing it by accident.	
18997	Arvados	Idea	New	Normal	ability to migrate arvbox to arvados-server boot dev mode	Tom Clegg
18548	Arvados	Feature	New	Normal	Ability to share a link to the "Get API Token" dialog in WB"	
18181	Arvados	Feature	New	Normal	Ability to specify a % of compute instance price that user is willing to go over from cheapest	
21046	Arvados	Feature	New	Normal	Ability to specify authorization headers for tools using http_to_keep (a-c-r / arv-copy)	
21260	Arvados	Bug	New	Normal	abort processing on timeout and/or client hangup in Rails API	
18334	Arvados	Bug	New	Normal	Accept release info changes in docker recipes	
20977	Arvados	Bug	New	Normal	a-c-r crashes with "Secret store only accepts strings" if you try to register a workflow with secrets	
21051	Arvados	Feature	New	Normal	a-c-r feature to automatically generate scatter worfklows	

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16316	Arvados	Feature	In Progress	Normal	a-c-r handles resource range requests (especially CPU) and adjusts requests based on what is in InstanceTypes list	Alex Coleman
20651	Arvados	Idea	New	Normal	a-c-r lets users specify workflow by name (+version?)	
20650	Arvados	Idea	New	Normal	a-c-r natively supports S3 inputs just like HTTP/S	
15250	Arvados	Feature	New	Normal	a-c-r set TTL on final output collection	Jiayong Li
21187	Arvados	Bug	New	Normal	a-c-r should detect and warn when arv:IntermediateOutput outputTTL is too low	
11581	Arvados	Bug	New	Normal	a-c-r should log the command used to run the pipeline	
19970	Arvados	Feature	New	Normal	a-c-r should refuse to run if git has locally modified files	
18726	Arvados	Feature	New	Normal	a-c-r uses arv-put internally to upload dependencies	
21612	Arvados	Bug	New	Normal	a-c-r with --debug can try to log entire input/output objects, which can be too large for the logging system	
16514	Arvados Epics	Idea	New	Normal	Actionable insight into keep usage	
12178	Arvados	Bug	New	Normal	Activating an account (setting is_active from false to true) does not email the new user	
18345	Arvados	Bug	New	Normal	Activity script crash	
17185	Arvados	Feature	New	Normal	[adc] add broken node metrics	Tom Clegg
16843	Arvados	Feature	New	Normal	[a-d-c] admin cli	
15051	Arvados	Feature	New	Normal	[a-d-c] EC2 driver supports AssumeRole	
16738	Arvados	Feature	New	Normal	[a-d-c] introduce concept of "quota partition"	
21314	Arvados	Bug	New	Normal	a-d-c should cancel a container if it can't be loaded	Tom Clegg
18114	Arvados	Bug	New	Normal	[a-d-c] slow down retries when CreateInstance returns non-quota/non-throttle errors	
18161	Arvados	Bug	New	Normal	[a-d-c] the arvados_dispatchcloud_queue_entries prometheus metric should report actual instance types	
17775	Arvados	Bug	New	Normal	[a-d-c] the user should be able to see when preemptible nodes get shut down and the running container requeued	
17771	Arvados	Bug	New	Normal	[a-d-c] when a cluster supports preemptible nodes, there should be a knob to allow the user to choose the use of preemptible nodes, or not	
17780	Arvados	Bug	New	Normal	[a-d-c] when toggling UsePreemptibleInstances, existing containers that are runnable generate lots of errors	
21038	Arvados	Feature	New	Normal	Add ability to easily copy code segments from doc	
482	GET-Evidence	Feature	New	Normal	add “affects self (hom or dominant)” checkbox (vs “affects offspring”) on result page	Tom Clegg
3025	Tapestry	Feature	New	Normal	Add an admin interface feature to export all enrolled users + shipping address as a csv file.	
19738	Arvados	Feature	New	Normal	Add an option for New Registered WF	
15783	Arvados	Idea	New	Normal	Add Arvados services go docs	
13514	Arvados	Feature	New	Normal	Add arvswitch to shell accounts by default	
19468	Arvados	Bug	New	Normal	Add a trouble shooting guide for running workflow in arvados	
10718	Arvados	Bug	New	Normal	add a --user-script option to install-arvados-jobs-image	
19058	Arvados	Support	New	Normal	Add code scanning to jenkins pipeline	
21166	Arvados	Idea	New	Normal	add collection_status field	

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516	GET-Evidence	Feature	New	Normal	Add conservation track from ucsc	
21018	Arvados	Feature	New	Normal	Add CSS to pdoc to improve admonition rendering	
21133	Arvados	Feature	New	Normal	Add diagnostics checks for container log API	
21245	Arvados	Task	New	Normal	Add documentation	Brett Smith
925	GET-Evidence	Feature	In Progress	Normal	Add EVS frequency data	Tom Clegg
17232	Arvados	Support	New	Normal	add example of readRDS() to arvadosR help	
2231	Tapestry	Feature	New	Normal	add flag to choose locale	Ward Vandewege
8254	Arvados	Bug	New	Normal	Add Gantt chart for pipeline optimization	
9241	GET-Evidence	Feature	New	Normal	Add "Genes for Good" support for genome report	
696	GET-Evidence	Feature	New	Normal	Add Google Search API	
5571	Tapestry	Feature	New	Normal	Add huID to 'aaData' entries in 'public_genetic_data.json' request	
21645	Arvados Workbench 2	Feature	New	Normal	Add image preview to IO panel	
10164	Arvados	Feature	New	Normal	Additional Crunch job logging controls	
18239	Arvados	Idea	New	Normal	Add Kubernetes testing to CI	
17148	Arvados	Feature	New	Normal	add logging middleware to lib/cmd	
21256	Arvados	Task	New	Normal	Add MaxWorkflows to InstanceTypes WB panel	
12978	Arvados	Feature	New	Normal	Add method uuid() to collections	
6143	GET-Evidence	Bug	New	Normal	Add 'nofollow' to download links for report	Abram Connelly
1080	GET-Evidence	Feature	New	Normal	Add non-reference variant counts to metadata	Madeleine Ball
16782	Arvados Epics	Idea	New	Normal	Add-on module system	
16385	Arvados	Feature	In Progress	Normal	add prebuilt container images for Arvados releases	Peter Amstutz
17674	Arvados	Bug	New	Normal	add profiling infrastructure to Rails API server	
6257	Tapestry	Idea	In Progress	Normal	Add public facing database dump, cron job and Arvados upload	Abram Connelly
18197	Arvados	Feature	New	Normal	add search option to input selection when running a workflow	
20310	Arvados	Feature	New	Normal	Add server-sent events stream at .../containers/{uuid}/log_events	
19794	Arvados	Idea	New	Normal	Add sliding arrow or other drawer affordance to the "Additional info" button	
714	GET-Evidence	Feature	New	Normal	Add spam-control measures	
18970	Arvados	Feature	New	Normal	Add support for browsing as anonymous user	
1084	GET-Evidence	Feature	New	Normal	Add support for deCODE data	Madeleine Ball
1085	GET-Evidence	Feature	New	Normal	Add support for Family Tree DNA (FTDNA) data	Madeleine Ball
21663	Arvados	Support	New	Normal	Add test provision debian 12 & make sure it passes	
21665	Arvados	Support	New	Normal	Add test provision rocky 8.8 & make sure it passes	

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21664	Arvados	Support	New	Normal	Add test provision ubuntu 22.04 & make sure it passes	
19162	Arvados	Task	New	Normal	Add tests	Peter Amstutz
15689	Arvados	Feature	New	Normal	Add the ability to start arvbox with a specific arvados repo	
21414	Arvados	Idea	New	Normal	Add UI to create filter groups	
10354	Arvados	Idea	New	Normal	Add varchar_pattern_ops to all relevant PostgreSQL UUID indexes	Tom Morris
17274	Arvados	Idea	New	Normal	Add "viewer.commonwl.org" DNS alias	Peter Amstutz
19469	Arvados Workbench 2	Bug	New	Normal	Add visiual way to examine an excuted workflow (for debugging and just examing performance, etc)	
6412	Tapestry	Bug	New	Normal	Admin cannot use UserFilesController#reprocess unless admin account is marked "enrolled"	
20471	Arvados	Feature	New	Normal	Admin CLI for managing dispatcher / cloud VMs	
21143	Arvados	Feature	New	Normal	Admins can notice and troubleshoot keep-balance GC issues	
18499	Arvados	Bug	New	Normal	Advanced Dialog on collections renders a long manifest_text as null	
18280	Arvados	Bug	New	Normal	Advanced Search in ARV PROD GUI non-functional	
19274	Arvados	Bug	New	Normal	Advanced search should have full set of selectable columns	
18840	Arvados	Feature	New	Normal	Algorithm to repack small files into larger blocks	
495	GET-Evidence	Bug	New	Normal	Allele frequency missing for rs41281314	Tom Clegg
19196	Arvados	Feature	New	Normal	Allow API select parameter to add/remove fields from the default set	
5861	Arvados	Task	New	Normal	Allow editing pipeline parameters in workbench	Tom Clegg
488	GET-Evidence	Feature	New	Normal	Allow non-nsSNP variants	Tom Clegg
17304	Arvados	Feature	New	Normal	Allow setting properties on processes	
12239	Arvados	Idea	New	Normal	Allow templating of the collection sharing web page	
16563	Arvados	Feature	New	Normal	All services support TLS directly	
14622	GET-Evidence	Bug	New	Normal	Annotate l7g CWL pipeline	Ben Carr
7300	Lightning	Idea	New	Normal	Annotate Tiling 1.0 public library	
7695	Arvados	Bug	New	Normal	[API] Accept collection UUID as a job's docker_image constraint	
15320	Arvados	Feature	New	Normal	[API] add integration test for new user signup	
7141	Arvados	Bug	New	Normal	[API] Advertise anonymous token in discovery document	
4650	Arvados	Feature	New	Normal	[API] API method and CLI shortcut for refreshing the signatures on some block locators (without creating a collection)	
4175	Arvados	Bug	New	Normal	[API] API method and interface to check if a bugfix is deployed on a cluster	
4288	Arvados	Bug	New	Normal	[API] api server docker_images endpoint	
4919	Arvados	Idea	New	Normal	[API] Arvados clients can use standard OAuth2 protocol instead of custom token handling mechanism	
10767	Arvados	Feature	New	Normal	[API] [arvados-ws] remove all websockets and puma related code from the api server codebase	
11260	Arvados	Bug	New	Normal	[API] "arv group contents" produces a 404 error (seems to POST instead of GET?)	
9262	Arvados	Feature	New	Normal	[API] Associate admin privileges with token instead of user account	

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14405	Arvados	Bug	New	Normal	[API] Avoid long-running transactions when sweeping trashed objects	
8346	Arvados	Bug	New	Normal	[API] Bad compute node address detection on private networks	
13766	Arvados	Bug	In Progress	Normal	[API] bug in libyaml / Pysch used by API server to parse yaml	Peter Amstutz
11531	Arvados	Bug	New	Normal	[API] clean up stale/conflicting dns data from deleted node records	
3162	Arvados	Feature	New	Normal	[API] Client can request signed locators for specific blobs from API server	
14016	Arvados	Feature	New	Normal	[API] Container request can provide existing collection UUID that will accept CR output	
15582	Arvados	Feature	New	Normal	[API] [Controller] Per-user client login permissions	
18936	Arvados	Bug	New	Normal	[api] [controller] remove reader_token support	
17314	Arvados	Bug	New	Normal	[API] [controller] [Workbench] 404 on foreign user UUID in admin interface	
11153	Arvados	Feature	New	Normal	[API] create_token script should allow operator to provide token scopes and opaque comment	
7312	Arvados	Bug	New	Normal	[API] CSS+images missing on login_failure.html	
15588	Arvados	Bug	New	Normal	[API] "DefaultReplication: 0" should be an error	
4767	Arvados	Bug	New	Normal	[API] Discovery doc should fix its incorrect "list" method description to be identical to "index"	
3817	Arvados	Bug	New	Normal	[API] Discovery document schema does not include generated fields like job dependencies	
3818	Arvados	Feature	New	Normal	[API] Discovery document schema should include whether field on resource is writable or read-only.	
19795	Arvados	Bug	New	Normal	API discovery document uses unrecognized type names	
5335	Lightning	Idea	New	Normal	[API] [Documentation] Specify how to find the variants in a gene	
6601	Arvados	Bug	New	Normal	[API] Do not accept an empty SSH key as valid	
12510	Arvados	Bug	New	Normal	[API] Don't create an index if it exists already. Will break install if we manually added it,	
16250	Arvados	Bug	New	Normal	API Endpoint not found when opening advanced menu of collection	
11547	Arvados	Bug	New	Normal	[API] Excessive memory and time consumed by API and dispatch when container fields (like "mounts") are large	
9148	Arvados	Idea	New	Normal	[API] Finalize and document the collections/provenance and collections/used_by API calls	
12791	Arvados	Bug	New	Normal	[API] fix race between arrival of trash time and next sweep	
20640	Arvados	Feature	New	Normal	API for admin to query materialized permissions	
11261	Arvados	Bug	New	Normal	[API] full text search on pipeline_instances table is extremely slow (wrong index?)	
17424	Arvados	Bug	New	Normal	[API] group contents endpoint edge cases with filter on uuid	
13763	Arvados	Bug	New	Normal	[API] groups#contents response should obey caller-provided order (not sort on type first)	
2679	Arvados	Idea	New	Normal	[API] If enabled by user via "preferences" checkbox in Workbench, notification service sends email to owner when a workflow finishes, fails, or is failing	
5331	Lightning	Idea	New	Normal	[API] Implement filtering on API calls	
5334	Lightning	Idea	New	Normal	[API] Implement GET /callsets/{callset-name}/gvcf API call	
5329	Lightning	Idea	New	Normal	[API] Implement GET /callsets/{callset-name}/tile-variants	
5901	Arvados	Bug	New	Normal	[API] Improve performance of large requests in parallel	

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6642	Arvados	Idea	New	Normal	[API] Include a mechanism to automatically trust some clients	
10127	Arvados	Bug	New	Normal	[API] In each request log entry, report time spent getting current permission graph	
7127	Arvados	Feature	New	Normal	[API] Job log cleaner should not clean logs when the job's log is the empty collection	
7621	Arvados	Idea	New	Normal	[API] Job model validates that the script exists in the repository at script_version	
8638	Arvados	Bug	New	Normal	[API] List queries using "distinct" option return incorrect number of items_available	
4991	Arvados	Bug	New	Normal	[API] Make user.send_profile_created_notification detect preference changes better	
19797	Arvados	Idea	New	Normal	API object pool in Python SDK	
13688	Arvados	Feature	New	Normal	[API] optional asynchronous flag for create/update operations	
6240	Arvados	Bug	New	Normal	[API] "order" params should be rejected or used (not silently ignored) even when they reference columns missing from the "select" param	
14200	Arvados	Feature	New	Normal	[API] Reduce privilege exposure via API tokens in multi-cluster workflows	
3622	Arvados	Bug	New	Normal	[API] [refactor] Move system_group, system_user, etc to class methods in Group and User	
21299	Arvados	Idea	New	Normal	API reference documentation includes Python examples	
10405	Arvados	Idea	New	Normal	[API] Remove unimplemented fields from api_client_authorization	
18016	Arvados	Bug	New	Normal	[api] remove unused last_used_at and last_used_by_ip_address columns on api_client_authorizations table	
17953	Arvados	Idea	New	Normal	[api] Remove unused "node" object	
18008	Arvados	Bug	New	Normal	[api] reqid not always being recorded in the api server log	
15938	Arvados	Bug	New	Normal	[API] requesting collections via POST with _method=GET returns one result	
13007	Arvados	Idea	New	Normal	[API] Review Postgres index usage	
4404	Arvados	Feature	New	Normal	[API] [SDKs] Include provenance information for uploaded Collections	
10849	Arvados	Idea	New	Normal	[API] [SDKs] When client and server versions differ, the server must either implement the API the client expects, or return an error.	
14457	Arvados	Feature	New	Normal	[api] send e-mail notification to user when their arvados account is activated	
6772	Arvados	Bug	New	Normal	[API] Should not be necessary to host git repos on the same host as API server	
7166	Arvados	Bug	New	Normal	[API] specifying an invalid filter should result in an error	
15918	Arvados	Feature	New	Normal	[API] Support GA4GH WES as a core API	
6992	Arvados	Bug	New	Normal	[API] Support numeric filter comparisons for numeric fields	
5960	Arvados	Feature	New	Normal	[API] Support transactional update of collections by multiple writers	
9150	Arvados	Idea	New	Normal	[API] Synthetic collections include the "kind" field	
20662	Arvados	Idea	New	Normal	API to monitor container/requests	
16008	Arvados	Feature	New	Normal	API to query permissions (for use by 3rd party integrations)	
9143	Arvados	Bug	New	Normal	[API] Trying to update a collection by PDH raises a NoMethodError	
12349	Arvados	Bug	New	Normal	[API] Validate container requests "output_path must be in a writable mount"	
5738	Arvados	Bug	New	Normal	[API] Validate that selected columns are selectable, and return an error if not	

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6076	Arvados	Bug	New	Normal	[API] walk api server installations and ensure modified_at for collections is unique + ensure modified_at is enforced to be unique at the api level.	
11555	Arvados	Feature	New	Normal	[API] Webhook callbacks for server-to-server communication	
5767	Arvados	Feature	New	Normal	[API] Websockets subscribe API should accept a start timestamp, so clients don't have to miss any events logged between the given start time and websocket connection success.	
5582	Arvados	Feature	New	Normal	[API] [Workbench] Add read-only ("locked") flag to projects	
8195	Arvados	Bug	New	Normal	[API] [Workbench] config:check catches and reports YAML parsing errors	
11593	Arvados	Bug	New	Normal	[API] [Workbench] config option serve_static_assets to serve_static_files	
10594	Arvados	Feature	New	Normal	[API] [Workbench] Error out when unrecognized keys appear in config files	
6782	Arvados	Feature	New	Normal	[API] [Workbench] Generate debconf template from config yaml	
6274	Arvados	Bug	New	Normal	[API] [Workbench] Home project should be a real object (group with group_class="project"), not current_user.	
5624	Arvados	Idea	New	Normal	[API] [Workbench] [Performance] Use object caching to improvement performance (such as memcache).	
9425	Arvados	Idea	New	Normal	[API?/Workbench] Search for a link tag value returns linked objects	
11137	Arvados	Bug	New	Normal	apt-get upgrade arvados-api-server on Ubuntu 12.04 did not update crunch-job	
17472	Arvados	Idea	In Progress	Normal	Architecture for displaying container metrics in workbench	Tom Clegg
18564	Arvados	Feature	New	Normal	[art] run jenkins release build steps with a set of parameters	
20344	Arvados Epics	Idea	New	Normal	Arvados 3.0	
15941	Arvados Epics	Idea	New	Normal	arvados-boot	
16656	Arvados	Bug	New	Normal	Arvados bug (GUI): Favorites not displayed in ARV move function	
19299	Arvados	Bug	New	Normal	ArvadosClientAuthorization#list doesn't honor filtering by owner_uuid	
21043	Arvados	Bug	New	Normal	`arvados-client diagnostics` doesn't skip tests when wb1 endpoint is empty	
21658	Arvados	Bug	New	Normal	`arvados-client logs` shows no logs then exits zero	
10955	Arvados	Bug	New	Normal	arvados-cli gem dependency error	
18500	Arvados	Bug	New	Normal	Arvados CV for "Study Type" property not active	
21039	Arvados	Bug	New	Normal	arvados-cwl-runner crashes when running a registered workflow with duplicate enum types	
12873	Arvados	Bug	New	Normal	arvados-cwl-runner does not allow keep locators in command line input arguments	
10327	Arvados	Bug	New	Normal	arvados-cwl-runner fails to find secondaryFiles	
14650	Arvados	Bug	New	Normal	[arvados-cwl-runner] Inaccessible collection causes long traceback	
9964	Arvados	Feature	New	Normal	arvados-cwl-runner limits output data to keep using output_glob	Peter Amstutz
12903	Arvados	Bug	New	Normal	arvados-cwl-runner only loads cwl $import directives when run with `--local`	
15865	Arvados	Idea	New	Normal	[arvados-dispatch-cloud] Cumulative instance time and cost metrics	
17751	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] expose rate-limiting condition in metrics	Nico César
15025	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] GCE driver (Google Compute Engine)	
17561	Arvados	Bug	New	Normal	[arvados-dispatch-cloud] inst.SetTags() and inst.Destroy() should respect rate-limiting responses from cloud provider	

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18213	Arvados	Feature	New	Normal	Arvados "display in new tab" shows outdated data	
21257	Arvados	Idea	New	Normal	arvados.events last_log_id handling seems sus	
10552	Arvados	Bug	New	Normal	arvados-git-httpd returns error '500' (Internal Server Error) when a request is not authorized	
8707	Tapestry	Feature	In Progress	Normal	Arvados job: download data from remote site into Keep	Tom Clegg
7577	Arvados	Task	New	Normal	arvados-jobs-java-bwa-samtools docker image python sdk is out of date	
21423	Arvados	Bug	New	Normal	arvados-login-sync activity with many users	
16371	Arvados	Bug	New	Normal	<ArvadosModel::UnresolvableContainerError: docker image "arvados/jobs" not found> (req-3ni7i1prpb9v3ii8ux3b) [API: 422]	
19587	Arvados	Task	New	Normal	arvados-python-client: remove dependency on future	
20908	Arvados	Bug	New	Normal	Arvados release tool helps with ticket review checklist and jenkins submission	
19170	Arvados Epics	Idea	New	Normal	Arvados-Seek	
16120	Arvados	Feature	New	Normal	[arvados-server] Add profiling flag to service components	
18385	Arvados	Bug	New	Normal	arvados-server config-dump | arvados-server config-check -config=- spurious warnings	
18341	Arvados	Idea	New	Normal	"arvados-server init" can set up a single-node production cluster	
18338	Arvados	Idea	New	Normal	"arvados-server init" can use a local root CA to sign certificates	
19150	Arvados	Feature	New	Normal	`arvados-server install -type=test -test-suite-user=X` should add user X to docker and fuse groups	
17052	Arvados	Bug	In Progress	Normal	arvados-server replaces run_test_services.py	
10191	Arvados	Feature	New	Normal	Arvados should be able to cat/zcat files in collections easily	
3317	Arvados	Task	New	Normal	Arvados source directory is bind mounted into docker image so developers can user docker for development without rebuilding images.	
16633	Arvados	Bug	New	Normal	"Arvados VM" is not defined in the docs	
19314	Arvados	Bug	New	Normal	Arvados wb2 doesn't like names with / and maybe other characters but that is the default name for docker images	
10566	Arvados	Bug	New	Normal	arvbox destroy fails because some files are owned by root	
10545	Arvados	Bug	New	Normal	arvbox loops forever when something goes wrong	Joshua Randall
14693	Arvados	Bug	In Progress	Normal	[arvbox] runsv fatal: unable to lock supervise/lock	Peter Amstutz
16853	Arvados	Bug	New	Normal	[arvbox] various bugs	
13343	Arvados	Bug	In Progress	Normal	arvbox warn if running as root or on OS X	Peter Amstutz
13812	Arvados	Bug	New	Normal	arv cli continues to cache broken discovery document	
11520	Arvados	Bug	New	Normal	"arv collection list" command parsing allows invalid lines	
7237	Arvados	Feature	New	Normal	arv-copy ergonomics	
19561	Arvados	Bug	New	Normal	arv-copy should use environment when no other credentials available	
14005	Arvados	Bug	New	Normal	arv-copy will not create a new collection if copied within the same project	
19843	Arvados	Idea	New	Normal	arv-federation-migrate supports LoginCluster type migrations	
11519	Arvados	Bug	In Progress	Normal	arv-get should abort on ctrl/C	

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18218	Arvados	Feature	New	Normal	ARV GUI: perform operations on files selected via the filter	
20622	Arvados	Feature	New	Normal	arv-keepdocker uses new "pull image" API	
16336	Arvados	Feature	New	Normal	arv keep put: accept a URL for server side loading	
13607	Arvados	Bug	New	Normal	[arv-mount] avoid excessive memory consumption of idle arv-mounts	
12571	Arvados	Idea	New	Normal	arv-mount by_tag directory support for properties	
19934	Arvados	Feature	New	Normal	arv-mount --exec can run the subprocess with the mount point as its working directory	
17413	Arvados	Bug	New	Normal	[arv-mount] Exit (instead of undefined behavior) after unhandled exception	
15005	Arvados	Feature	New	Normal	[arv-mount] Fuse operations longer than the crunchstat interval	
21607	Arvados	Bug	New	Normal	arv-mount memory usage grows over time	
14972	Arvados	Bug	New	Normal	[arv-mount] mount-tmp flag does not start in read/write mode	
17942	Arvados	Bug	New	Normal	[arv-mount] requests manifest text multiple times when mounting collection	
11296	Arvados	Bug	New	Normal	[arv-put] bad progress indicator	
18576	Arvados	Feature	New	Normal	arv-put converts properties aliases to vocabulary ids	
11605	Arvados	Feature	New	Normal	arv-put detects symlinks to common files and directories to avoid duplicated uploads	
11405	Arvados	Bug	New	Normal	[arv-put] Lumpy / slow upload	
19420	Arvados	Feature	New	Normal	arv-put prints when waiting on stdin, create empty collections	
17764	Arvados	Bug	New	Normal	[arv-put] progress update does not refresh frequently enough	
16426	Arvados	Bug	New	Normal	[arv-put] should calculate (worst case) manifest size up front before upload, and abort when it is too large	
11157	Arvados	Bug	New	Normal	[arv-put] When debug mode is active, report the cache file name being to be used	
3738	Arvados	Task	New	Normal	arv-run-pipeline-instance: display workbench URI instead of the bare uuid	
13325	Arvados	Idea	New	Normal	As a CWL learner, I would like to be able to run CWL workflows easily on playground	
13326	Arvados	Idea	New	Normal	As a data provider, I would like the ability to provide metered access to my data on Arvados, including start/end dates, bandwidth caps, and % of file accessed	
1427	Tapestry	Feature	New	Normal	As an administrator, I can see the (not-actually-public) public profile page of a suspended participant / participant who withdrew and requested data removal	
1384	Tapestry	Feature	New	Normal	As a participant, I can remove traitwise survey results from my public profile	
1385	Tapestry	Feature	New	Normal	As a participant, I can see a list of datasets contributed by 3rd party studies, which I can inspect (download) and release to my public profile	
19592	Arvados Epics	Idea	New	Normal	Assigning a portable data hash to a project tree	
20294	Arvados	Bug	New	Normal	`async` argument of `create` methods is difficult to use in SDKs	
2980	Tapestry	Bug	New	Normal	attempting to authorize a disabled page should not redirect	Phil Hodgson
17100	Arvados	Feature	New	Normal	Audit logs should include current/logged in user	
20307	Arvados	Bug	New	Normal	A user/group to add in the sharing dialog can be saved when you delete another	

#	Project	Tracker	Status	Priority	Subject	Assigned To
1520	Tapestry	Bug	New	Normal	auto-enrollment feature should be configurable	Ward Vandewege
20473	Arvados	Idea	New	Normal	Automated scalability regression test	
4827	Lightning	Idea	New	Normal	Automatic Deployment Implementation	Abram Connelly
19564	Arvados	Feature	In Progress	Normal	AutoReloadConfig usable in production	Tom Clegg
21319	Arvados	Bug	New	Normal	Avoid waiting/deadlock when a controller handler performs subrequests against the same controller	
21549	Arvados	Idea	New	Normal	aws-cli-cwl supports uploading entire directories	
19481	Arvados Workbench 2	Bug	New	Normal	back button on registered wf run page is not intutive	
20302	Arvados	Feature	New	Normal	Banner has a "don't show this to me again" checkbox instead of always defaulting to hiding banner after being shown.	
21635	Arvados	Bug	New	Normal	Banner tooltip test "should show tooltips and remove tooltips as localStorage key is present" fails intermittently	
18464	Arvados	Feature	New	Normal	Batch update endpoint for permission changes	
12028	Arvados	Feature	New	Normal	Be able to create a new collection based on a subdirectory in workbench	
17354	Arvados	Feature	New	Normal	Be able to inject additional documentation text into WebDAV/s3 info dialog	
19741	Arvados	Task	New	Normal	Be able to sort by cluster in search results	
20037	Arvados	Bug	New	Normal	Be more consistent about displaying spinners when panels are being loaded for the first time	Stephen Smith
13351	Arvados	Bug	In Progress	Normal	Benchmark container_request creation and see if there are opportunities for optimization	Peter Amstutz
15364	Arvados	Idea	New	Normal	Better CWL onboarding	
13676	Arvados	Bug	New	Normal	better error dialog for un-allowed repo names	
19976	Arvados	Bug	New	Normal	Better error when 'location' is not a string	
16344	Arvados	Bug	New	Normal	Better logging of token rejection	
16348	Arvados	Feature	New	Normal	Better metrics of keepstore bandwidth usage (especially on back end)	
18179	Arvados Epics	Idea	In Progress	Normal	Better spot instance support	
19499	Arvados Workbench 2	Bug	New	Normal	Better viewing of long commands in Process views	
21287	Arvados	Bug	New	Normal	Binning and throttling incoming and outgoing requests	
3189	Arvados	Task	New	Normal	[Blocker] Clarify design/requirements	Tom Clegg
16034	Arvados	Bug	In Progress	Normal	---- bookmark ---	
17345	Arvados	Bug	New	Normal	[boot] handle dependency upgrades better in "arvados-package build"	
16069	Arvados	Idea	New	Normal	[boot] start a dev cluster	
1370	GET-Evidence	Bug	New	Normal	broken link	
2545	Tapestry	Bug	New	Normal	broken links on /admin/removal_requests	
16123	Arvados	Bug	New	Normal	Browsing trash produces spurious errors	
16658	Arvados	Bug	New	Normal	[Bug] "Move/Copy To" Dialog does not list all possible target locations.	
13794	Arvados	Idea	New	Normal	Build Docker images without requiring Docker on client	

#	Project	Tracker	Status	Priority	Subject	Assigned To
17159	Arvados	Bug	New	Normal	[build] make build-packages-python-ruby run on a Jenkins satellite	
14011	Arvados	Bug	New	Normal	build/run-library.sh version_from_git function dumps environment when not in a git repo	
20972	Arvados	Feature	New	Normal	Bulk trash API	
21057	Arvados	Feature	New	Normal	Bulk update API	
20289	Arvados	Idea	New	Normal	Button in LHS panel (more info) are not consistent	
20095	Arvados Workbench 2	Bug	New	Normal	Button labels not vertically centered in firefox	
18347	Arvados	Feature	New	Normal	Cache negative token lookups in federation/OIDC	
539	GET-Evidence	Feature	New	Normal	call synonymous amino acids that match pathogenic reference alleles (e.g. F5 R534R)	
21307	Arvados	Feature	New	Normal	Can configure webshell link to point to user's webshell provider instead of our shellinabox	
16574	Arvados	Feature	New	Normal	Can limit which users can submit container requests.	
20880	Arvados	Feature	New	Normal	Can link to wb2 URL to prompt user to launch workflow, specify project uuid in query	Stephen Smith
19382	Arvados	Bug	New	Normal	Cannot stream stdin to arv-put with --update-collection	
19086	Arvados	Feature	New	Normal	Can provide input JSON/YAML when launching a Workflow as an alternative to the input form	Peter Amstutz
19378	Arvados	Feature	New	Normal	Can select folder to recursively upload all the files to Collection	Stephen Smith
19517	Arvados Workbench 2	Bug	New	Normal	Can't find the button to kill a wf running in wb2	
19476	Arvados Workbench 2	Bug	New	Normal	can't go direct from workflow process page in wb1 to wb2	
19431	Arvados Workbench 2	Bug	New	Normal	Can't wrap my head about what the stars mean when filtering?	
19584	Arvados Workbench 2	Idea	New	Normal	Can we use better terms for a group_filter and projects	
14116	Arvados	Bug	New	Normal	c-d-s reniceAll does not wait for complete information on Arvados jobs	
14117	Arvados	Bug	New	Normal	c-d-s reniceAll sets nice on jobs that are not pending	
14115	Arvados	Bug	New	Normal	c-d-s reniceAll takes a very long time and holds up SqueueChecker updates and initial job submission	
9411	Tapestry	Support	New	Normal	Change 30 day release window to 31 days	
8697	Tapestry	Feature	In Progress	Normal	Check for finished download/processing jobs	Tom Clegg
17149	Arvados	Feature	New	Normal	Checkpoint / snapshot to support migrating tasks when more memory is needed	
19303	Arvados	Bug	New	Normal	Check salt formula's login-sync cron job setup.	
3192	Arvados	Task	New	Normal	Clarify requirements/implementation	Tom Clegg
15537	Arvados	Bug	New	Normal	Clarify that Arvados CLI tools are Linux only	
490	GET-Evidence	Feature	In Progress	Normal	Classify web-hits as relevant/not-relevant	Tom Clegg
18292	Arvados	Bug	New	Normal	[cleanup] remove AssignNodeHostname from the configuration. Also from the documentation.	
509	GET-Evidence	Bug	New	Normal	Clean up runt variants imported by PharmGKB	Tom Clegg
13875	Arvados	Idea	New	Normal	[CLI] arvados-server "metrics" subcommand	
13876	Arvados	Idea	New	Normal	[CLI] arvados-server "status" subcommand	
13813	Arvados	Bug	New	Normal	[CLI] arv traceback on simple timeout	

#	Project	Tracker	Status	Priority	Subject	Assigned To
16566	Arvados	Bug	New	Normal	[cli] can't create a token when using a token created with create_superuser_token.rb	
19498	Arvados Workbench 2	Bug	New	Normal	clicking on property is unexpected behavior	
20806	Arvados	Feature	New	Normal	CLI operations to manipulate files in collections	
20215	Arvados	Bug	New	Normal	Cloud dispatch overview diagram does not look nice	
21279	Arvados	Feature	New	Normal	cloudtest command should test connectivity to crunch-run gateway	
21618	Arvados	Bug	New	Normal	cloudtest should give up if test instance disappears from listing before probe succeeds	Tom Clegg
19742	Arvados	Bug	New	Normal	Cluster labels in search results are hyperlinks but that is unexpected	
20292	Arvados	Bug	New	Normal	Cluster labels when searching often duplicate colors in WB2 and don't match color scheme	
6164	GET-Evidence	Task	New	Normal	Code review	
6085	GET-Evidence	Task	New	Normal	Code review branch 5883-oauth2-update	
19885	Arvados Workbench 2	Feature	New	Normal	Collapse middle breadcrumbs with ellipse when window too narrow	Stephen Smith
16858	Arvados Epics	Idea	New	Normal	Collection check in / check out	
21044	Arvados	Bug	New	Normal	Collection.clone doesn't handle custom API clients	
18724	Arvados	Bug	New	Normal	Collection file_names should contain full paths for substring matching	
19458	Arvados Workbench 2	Bug	New	Normal	Collection icon doesn't make sense to me	
21442	Arvados	Feature	New	Normal	Collection metadata can specify a "primary document" which is displayed by workbench in an iframe	
19456	Arvados Workbench 2	Bug	New	Normal	Collections hamburger bun workflow	
19966	Arvados	Bug	New	Normal	collection sharing link missing wget/curl authentication instructions	
9661	Arvados	Feature	New	Normal	collection update performance improvement	
19460	Arvados Workbench 2	Bug	New	Normal	Collection UUI label probably doesn't need Collection on Collection Page	
16071	Arvados Workbench 2	Idea	New	Normal	[Collection view] Provenance, used by for collections	
16057	Arvados	Feature	New	Normal	Combine selected collections	
19815	Arvados	Bug	New	Normal	Common method arguments are undocumented in the API reference	
16300	Arvados Workbench 2	Idea	New	Normal	Compare 2 collection versions	
20632	Arvados	Feature	New	Normal	Complex recursive copy/delete operations	
12527	Arvados	Idea	New	Normal	[Composer] Refactor to separate vendor-specific pieces and all them to be replaced	Peter Amstutz
13675	Arvados	Feature	New	Normal	[Composer/Workbench] Import of public git repo to a new Arvados repository	
2850	Tapestry	Idea	New	Normal	Comprehensive "Sectioning" of Tapestry	Phil Hodgson
20748	Arvados	Bug	New	Normal	Compute node AMI scripts may be run too late, making docker restart after a launched container	
21545	Arvados	Idea	New	Normal	Compute node build script requires Packer amazon plugin but this is not documented	
15960	Arvados Epics	Idea	New	Normal	Computing on external data	
17745	Arvados	Bug	New	Normal	[config] arvados-server config-dump with ec2 driver has confusing output	
21042	Arvados	Bug	New	Normal	Config comment for DefaultTrashLifetime is confusing	

#	Project	Tracker	Status	Priority	Subject	Assigned To
18960	Arvados	Feature	New	Normal	Config option to make crunch-run use Go FUSE driver when all mounts are read-only	
2552	Tapestry	Idea	New	Normal	Configurable mini-consent form and validations	Phil Hodgson
20293	Arvados	Feature	New	Normal	Configure links that appear under User/Admin/Help menus	
10177	Arvados	Bug	New	Normal	Confusing job duration reporting	
2966	Tapestry	Task	New	Normal	Consider a section option for Absolute Pitch Survey	Phil Hodgson
17116	Arvados	Idea	New	Normal	Consider excluding api_client_authorization from audit logs by default.	
20290	Arvados	Idea	New	Normal	Consider making all buttons blue in wb2	
19492	Arvados Workbench 2	Bug	New	Normal	Consistent search button behavior	
20618	Arvados	Bug	New	Normal	Consistent use of horizontal/vertical 3-dots icon for menus	
21167	Arvados	Bug	In Progress	Normal	container checkpoint/restore	
20389	Arvados	Idea	New	Normal	Container/compute node stats recorded in/reported from Prometheus	
21302	Arvados	Bug	New	Normal	Container created with corrupted mounts	
20231	Arvados	Idea	New	Normal	container/request list calls do not return large fields by default	
18996	Arvados	Bug	New	Normal	Container request's expires_at field	
17110	Arvados	Feature	New	Normal	Container reuse on sub-workflows and chunks of scatter inputs	
18677	Arvados	Feature	New	Normal	Container runtime metrics API	
13102	Arvados	Bug	New	Normal	containers are not reused unless runtime constraints (including RAM) match exactly	
17878	Arvados	Bug	New	Normal	[container shell] confusing error "channel 3: bad ext data" when forwarding tcp traffic into a container with API: false	
19981	Arvados	Bug	New	Normal	Containers that used an old DefaultKeepCacheRAM no longer get reused after a configuration change	
15082	Arvados	Feature	New	Normal	[controller] [all services] Publish entire config including secrets	
18009	Arvados	Bug	New	Normal	[controller] always returns an empty "unsigned_manifest_text" field for collections	
15457	Arvados	Feature	New	Normal	[Controller] Delegate new container requests to other clusters based on location of input data	
16453	Arvados	Idea	New	Normal	[controller] Expand config comment about LDAP search filters	
16160	Arvados	Feature	New	Normal	controller exports metrics per endpoint	
17209	Arvados	Feature	In Progress	Normal	Controller forwards web requests to crunch worker nodes	Tom Clegg
17037	Arvados	Feature	New	Normal	[controller] Improve use of given_name/family_name fields for generic OpenID Connect providers	
14004	Arvados	Idea	New	Normal	[Controller] Keep database in tune	
17940	Arvados	Bug	New	Normal	[controller] memory management issues	
17038	Arvados	Feature	New	Normal	[controller] Option to request additional scopes, and verify additional claims, during OpenID Connect auth	
13997	Arvados	Idea	New	Normal	[Controller] Port "collection update" API from Rails	
13995	Arvados	Idea	New	Normal	[Controller] Port "collection update" functional tests from Rails API to controller test suite	
14257	Arvados	Feature	New	Normal	[controller] refresh manifest API	
17681	Arvados	Bug	New	Normal	[controller] seems to have a really long timeout for its db connection	

#	Project	Tracker	Status	Priority	Subject	Assigned To
18944	Arvados	Feature	New	Normal	[controller] should log the user uuid used for the request	
18969	Arvados	Bug	New	Normal	Controller should monitor its own memory usage and pause requests handling when memory usage is high	
17468	Arvados	Feature	New	Normal	[controller] Skip repetitive OIDC UserInfo calls if access token validates as an ID token	
13574	Arvados	Idea	New	Normal	[Controller] Update container priorities asynchronously	
21640	Arvados	Bug	New	Normal	Controller uses >64K file descriptors, causing cluster outage	
21703	Arvados	Feature	New	Normal	Controller uses new uuid_locks table to ensure concurrent replace_files requests produce consistent results	
20708	Arvados	Feature	New	Normal	Control permission for individual users to run containers or use container shell feature	
21544	Arvados	Idea	New	Normal	Convenient way to copy keep: URIs	
21374	Arvados	Feature	New	Normal	Convention for providing per-file metadata in properties	
20852	Arvados	Idea	New	Normal	Convert cookbook collection recipes into SDK methods	
21017	Arvados	Idea	In Progress	Normal	Convert cookbook container recipes into SDK methods	Brett Smith
11675	Lightning	Idea	New	Normal	Convert Harvard PGP exome data to CGF	
11674	Lightning	Idea	New	Normal	Convert openSNP genotyping data to CGF	
21459	Arvados	Bug	New	Normal	Cookbook recipe for "list project contents" is broken	
13557	Arvados	Feature	New	Normal	Copying a container request should link to the original container request	
19048	Arvados	Bug	New	Normal	Copying a folder in collection file browser results in empty folder	
12198	Arvados	Bug	New	Normal	Copying a project with a docker image doesn't copy the docker metadata	
18198	Arvados	Bug	New	Normal	"copy selected files into collection" function in WB2 extremely slow	
18587	Arvados Workbench 2	Bug	New	Normal	"Copy selected into collection" incorrect behavior	
17291	Arvados	Bug	New	Normal	Copy selected to collection issue	
20764	Arvados Workbench 2	Bug	New	Normal	Copy-to-Clipboard snackbar doesn't show up when copied from context menu	
17695	Arvados	Feature	New	Normal	[costanalyzer] make an accurate report for spot instances on AWS	
3498	Arvados	Feature	New	Normal	Counting the number your pipelines were used by unique users	
11746	Lightning	Idea	New	Normal	Covnert hg19 to FastJ and CGF	
5001	Lightning	Idea	New	Normal	Create a API interface to the public tile library including a "beacon"	Abram Connelly
19743	Arvados	Bug	New	Normal	Create a collection from files project picker might have same issues as inputs for registered workflows	
21426	Arvados	Idea	New	Normal	Create and automatically run a Jenkins job test-provision-rocky8	
17613	Arvados	Feature	New	Normal	"created_by_uuid" field	
19459	Arvados Workbench 2	Bug	New	Normal	Create different icons for main workflow step and sub steps	
21699	Arvados	Idea	New	Normal	create Docker image with Rails API server - proof of concept	
20805	Arvados	Feature	New	Normal	Create empty folder and move within collection operations	
17510	Arvados	Feature	New	Normal	Create filter group based on an advanced search query in the UI	
17838	Arvados	Feature	New	Normal	Create filter group from advanced search	

#	Project	Tracker	Status	Priority	Subject	Assigned To
18210	Arvados	Bug	New	Normal	Create Mountainduck Bookmark files not working	
20939	Arvados	Idea	New	Normal	Create test-provision-rocky8	
12171	Lightning	Idea	New	Normal	Create tests for 'tile-npy' programs	
13080	Arvados Epics	Idea	New	Normal	Create/upload workflows through Workbench	
19386	Arvados	Feature	New	Normal	--create-workflow creates or updates collection with metadata	Peter Amstutz
19089	Arvados Epics	Idea	New	Normal	Cross-federation filter groups	
10689	Arvados	Bug	New	Normal	Crunch1 jobs should still work on a slurm setup configured for Crunch2	
13005	Arvados	Bug	New	Normal	[Crunch2] All stdout gets the same timestamp and other logging problems	
10298	Arvados	Bug	New	Normal	[Crunch2] [API] Accept collection UUID or PDH as container_image in a container request	
9969	Arvados	Bug	In Progress	Normal	[Crunch2] [API] Permit container [request] with empty command (run default docker command)	
10705	Arvados	Bug	New	Normal	[Crunch2] [API] return a more specific 422 error message when a client calls containers#unlock without having the lock	
9968	Arvados	Feature	New	Normal	[Crunch2] [API] Support container request expiry (expires_at)	
14912	Arvados	Feature	New	Normal	[Crunch2] Azure driver supports attaching extra storage	
11741	Arvados	Idea	New	Normal	[Crunch2] Create workflow object for CWL runs which are initiated from the command line	
9630	Arvados	Bug	New	Normal	[Crunch2] crunch-dispatch-slurm can't successfully dispatch work when run from a directory it can't write to	
11669	Arvados	Bug	In Progress	Normal	[Crunch2] crunch-dispatch-slurm hits scancel too much	
10708	Arvados	Bug	New	Normal	[Crunch2] crunch-run fails trying to set swappiness on ubuntu 1204 kernel	
12900	Arvados	Feature	New	Normal	[Crunch2] [crunch-run] Prune old images before installing image for current container	
9278	Arvados	Idea	In Progress	Normal	[Crunch2] Document/fix handling of collections with non-nil expires_at field	
8570	Arvados	Feature	New	Normal	[Crunch2] Impure access to object store	
8569	Arvados	Feature	New	Normal	[Crunch2] Impure mount from host fs	
12430	Arvados	Feature	In Progress	Normal	Crunch2 limit output collection to glob patterns	Tom Clegg
15135	Arvados	Feature	New	Normal	[Crunch2] Post-run hooks	
11148	Arvados	Bug	New	Normal	[Crunch2] Propagate dispatch error messages (e.g., sbatch fails) to user via logs/websocket	
10729	Arvados	Bug	New	Normal	[Crunch2] Propagate error messages if sbatch command succeeds but crunch-run can't run (or can't log to the Arvados API)	
9044	Arvados	Idea	New	Normal	[Crunch2] [Workbench] Browse and show tools using the GA4GH tool registry API	
11146	Arvados	Feature	New	Normal	[Crunch2] [Workbench] Show slurm queue position of containers submitted to slurm but not yet running	
18163	Arvados	Feature	New	Normal	[Crunch] add CWL extension to limit the number of concurrently running jobs during a scatter	
7880	Arvados	Bug	New	Normal	[Crunch] crunch-dispatch should run the bundled version of crunch-job specified by Gemfile.lock	
7845	Arvados	Feature	New	Normal	[Crunch] Crunchstat and arv-mount print final stats before exiting	
5523	Arvados	Bug	New	Normal	[Crunch] crunchstat should not report errors during normal timing races	Tom Clegg
20801	Arvados	Bug	New	Normal	Crunch discountConfiguredRAMPercent math seems surprising, undesirable	

#	Project	Tracker	Status	Priority	Subject	Assigned To
13991	Arvados	Bug	New	Normal	crunch-dispatch-slurm does not warn when slurm MaxJobCount reached	
13982	Arvados	Bug	New	Normal	crunch-dispatch-slurm / Go SDK Dispatcher not able to "let go" of deleted containers	
14021	Arvados	Feature	New	Normal	[crunch-dispatch-slurm] option to set job priority directly instead of using nice values	
13795	Arvados	Bug	New	Normal	crunch-dispatch-slurm too polite about killing containers	
13142	Arvados	Bug	New	Normal	crunch-dispatch-slurm uses a surprising number of file descriptors, and stops dispatching when it gets a "too many open files" error	
8121	Arvados	Bug	New	Normal	[CRUNCH] Fail gracefully when arvados repo doesn't exists	
5459	Arvados	Feature	New	Normal	[Crunch] Job logs include node-level resource usage statistics (cpu, ram, swap, etc)	
3801	Arvados	Task	New	Normal	crunch-job should treat intermittent Docker failures as temporary failures	
10514	Arvados	Bug	New	Normal	[crunch-job] use docker instead of docker.io	
8774	Arvados	Idea	New	Normal	[Crunch] Limit maximum wait time between retries	
3093	Arvados	Idea	New	Normal	[Crunch] Pipeline can use other pipelines templates as components	
4302	Arvados	Feature	New	Normal	[Crunch] Pipelines should not fail immediately after one job failure, but continue running as much as possible	
21190	Arvados	Bug	New	Normal	crunch-run abandoned but process still 'Running'	
13403	Arvados	Feature	New	Normal	[crunch-run] Cancel container on FUSE error	
18262	Arvados	Bug	New	Normal	[crunch-run] handle out-of-diskspace on the compute node better	
12170	Arvados	Bug	New	Normal	crunch-run handling non-group readable files in output directory	
17347	Arvados	Bug	New	Normal	crunch-run --list fatal error out of memory	
20378	Arvados	Bug	New	Normal	crunch-run maximum downtime tolerance	
20604	Arvados	Feature	New	Normal	crunch-run retry timeout should increase for long-running containers	
17206	Arvados	Feature	New	Normal	crunch-run reverse proxies HTTP requests to container	
19985	Arvados	Idea	New	Normal	crunch-run sets OOMScoreAdjust for the container it runs and other child processes	
13636	Arvados	Bug	New	Normal	crunch-run takes a very long time for CWL steps with large numbers of File inputs - could use a new kind of mounts entry to address this	

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