

## Prioritized open issues

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
<b>Urgent (1)</b>							
835	GET-Evidence	Bug	New	Urgent	Error when saving edits or submitting		0
<b>High (7)</b>							
468	GET-Evidence	Bug	New	High	latest-flat incorrectly displays non single-base substitution variants		0
15183	Arvados	Bug	New	High	[Workbench2] No errors reported when file is missing a block		0
16228	Arvados	Bug	New	High	NullPointerException while uploading file using Java SDK		0
16325	Arvados	Bug	New	High	Logs/outputs from Cancelled processes don't have properties.type="log"/"output"		0
17300	Arvados	Bug	New	High	array of array of File causes 'NoneType' object has no attribute 'resolved'		0
17396	Arvados	Bug	New	High	Favorites copy dialog further issues		0
17434	Arvados	Bug	New	High	project not shown in hierarchy on the left of wb2		0
<b>Normal (1694)</b>							
426	GET-Evidence	Feature	In Progress	Normal	Use compute cloud for back-end processing	Tom Clegg	0
451	longupload	Bug	New	Normal	handle xmlhttprequest timeouts gracefully	Tom Clegg	0
466	GET-Evidence	Bug	New	Normal	xmlrpc server is careless with huge temp files		0
478	GET-Evidence	Bug	New	Normal	Keep "overall odds ratio" updated when editing individual sets of OR figures	Tom Clegg	0
479	GET-Evidence	Bug	New	Normal	NSF-Lys702Asn shows wrong hapmap frequency	Tom Clegg	0
481	GET-Evidence	Feature	New	Normal	Test Internet Explorer, possibly use Chrome Frame to make editing features work in IE	Tom Clegg	0
482	GET-Evidence	Feature	New	Normal	add "affects self (hom or dominant)" checkbox (vs "affects offspring") on result page	Tom Clegg	0
483	GET-Evidence	Feature	New	Normal	Handle/prevent edit conflicts more effectively	Tom Clegg	0
484	GET-Evidence	Feature	New	Normal	Figure out better solution to HNF1A-Ser574Gly (genomes) vs. HNF1A-Gly574Ser (omim)	Tom Clegg	0
485	GET-Evidence	Feature	New	Normal	Don't let users add variant pages for genes that aren't in knownGene	Tom Clegg	0
486	GET-Evidence	Feature	New	Normal	support publications without PMIDs (other namespaces? original contributions? OWW?)	Tom Clegg	0
488	GET-Evidence	Feature	New	Normal	Allow non-nsSNP variants	Tom Clegg	0
490	GET-Evidence	Feature	In Progress	Normal	Classify web-hits as relevant/not-relevant	Tom Clegg	80
493	GET-Evidence	Feature	New	Normal	Variant and Gene Removal	Tom Clegg	0
494	GET-Evidence	Bug	New	Normal	Warning about automatic logout	Tom Clegg	0
495	GET-Evidence	Bug	New	Normal	Allele frequency missing for rs41281314	Tom Clegg	0
498	GET-Evidence	Feature	New	Normal	Show nucleotide positions for all dbSNP-keyed variants	Tom Clegg	0
499	GET-Evidence	Feature	New	Normal	Merge rsids and AA-variant pages	Tom Clegg	0
500	GET-Evidence	Bug	New	Normal	Trait-o-matic GET-E importer "AttributeError: 'tuple' object has no attribute 'remove'"	Tom Clegg	0

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501	GET-Evidence	Feature	New	Normal	GWAS - mark existing "not reviewed" variants as "pathogenic"	Tom Clegg	0
502	GET-Evidence	Feature	New	Normal	Update PGP2,3,5,7,8,10 on snp.med and evidence.PG	Tom Clegg	0
503	GET-Evidence	Bug	New	Normal	Import aachanges starting with termination (eg. METTL8-X379R)	Tom Clegg	0
506	GET-Evidence	Bug	New	Normal	Standardize gene names (correctly)	Tom Clegg	0
507	GET-Evidence	Feature	New	Normal	Report of insufficiently evaluated variants meeting autoscore thresholds	Tom Clegg	0
509	GET-Evidence	Bug	New	Normal	Clean up runt variants imported by PharmGKB	Tom Clegg	0
514	GET-Evidence	Bug	New	Normal	ereg Deprecated in PHP 5.3.0	Tom Clegg	0
515	GET-Evidence	Bug	New	Normal	'Undefined' notices	Tom Clegg	0
516	GET-Evidence	Feature	New	Normal	Add conservation track from ucsc		0
517	GET-Evidence	Feature	New	Normal	Genome links should indicate which data set(s) actually support the variant call	Tom Clegg	0
518	GET-Evidence	Bug	New	Normal	Handle "data set is no longer public" during import_genomes	Tom Clegg	0
519	GET-Evidence	Feature	New	Normal	Use "BED" / "BED Detail" format instead of GFF	Tom Clegg	0
529	GET-Evidence	Feature	New	Normal	Interpret phased (haplotype) data	Evan Maxwell	0
533	GET-Evidence	Bug	New	Normal	PGP11 genome report has error messages		0
539	GET-Evidence	Feature	New	Normal	call synonymous amino acids that match pathogenic reference alleles (e.g. F5 R534R)		0
540	GET-Evidence	Bug	In Progress	Normal	Textile download link broken (404 Error) during install		0
556	GET-Evidence	Bug	New	Normal	Visualization improvements		0
578	GET-Evidence	Feature	Feedback	Normal	Improve reporting of variant/allele frequencies		100
601	GET-Evidence	Feature	New	Normal	Find consensus nonref alleles & call when matching ref		0
696	GET-Evidence	Feature	New	Normal	Add Google Search API		0
714	GET-Evidence	Feature	New	Normal	Add spam-control measures		0
775	GET-Evidence	Bug	New	Normal	<a href="https://evidence.personalgenomes.org/">https://evidence.personalgenomes.org/</a> should not show huPGP site		0
925	GET-Evidence	Feature	In Progress	Normal	Add EVS frequency data	Tom Clegg	0
927	GET-Evidence	Support	In Progress	Normal	Update 1000 Genomes frequency data		0
1080	GET-Evidence	Feature	New	Normal	Add non-reference variant counts to metadata	Madeleine Ball	0
1084	GET-Evidence	Feature	New	Normal	Add support for deCODE data	Madeleine Ball	0
1085	GET-Evidence	Feature	New	Normal	Add support for Family Tree DNA (FTDNA) data	Madeleine Ball	0
1104	GET-Evidence	Bug	New	Normal	Division by zero warning when computing progress percentage	Tom Clegg	0
1116	Tapestry	Bug	New	Normal	Selecting kit ranges at /kits should not be case-sensitive		0
1209	GET-Evidence	Bug	New	Normal	slowness accessing <a href="http://evidence.personalgenomes.org/hu43860C">http://evidence.personalgenomes.org/hu43860C</a>	Ward Vandewege	0
1370	GET-Evidence	Bug	New	Normal	broken link		0
1380	GET-Evidence	Bug	New	Normal	slowness when accessing /genomes as admin user	Ward Vandewege	0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
1384	Tapestry	Feature	New	Normal	As a participant, I can remove traitwise survey results from my public profile		0
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		0
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		0
1454	Tapestry	Bug	New	Normal	On user info page, clicking "Promote" should reload that page, not load the edit user page		0
1457	Tapestry	Bug	New	Normal	When in /admin/users, menu choice for genetic data stats is messed up		0
1461	Tapestry	Bug	New	Normal	Firefox compatibility problem in kit_design creation		0
1471	Tapestry	Bug	New	Normal	Researcher > Kits table content loads very slowly	Tom Clegg	0
1478	Tapestry	Bug	New	Normal	nowhere to enter postal/zip code		0
1483	Tapestry	Bug	New	Normal	No feedback shown when failed Eligibility Questionnaire		0
1490	GET-Evidence	Support	New	Normal	GeneTests	Tom Clegg	0
1520	Tapestry	Bug	New	Normal	auto-enrollment feature should be configurable	Ward Vandewege	0
1615	Tapestry	Bug	New	Normal	People who are not enrolled should not be able to use the 'withdraw' function	Ward Vandewege	0
1632	Tapestry	Feature	New	Normal	detect missing configuration variables on startup	Ward Vandewege	0
1633	Tapestry	Feature	New	Normal	Make eligibility questionnaire customizable for a specific site's requirements		0
1836	Tapestry	Bug	New	Normal	when Tapestry fails to send e-mail, user should not be presented with an "sorry, something went wrong" message	Ward Vandewege	0
2152	Arvados	Task	New	Normal	Set appropriate permissions on an instance of the GATK exome pipeline, and all of its jobs, inputs, and outputs.		0
2231	Tapestry	Feature	New	Normal	add flag to choose locale	Ward Vandewege	0
2422	Tapestry	Feature	New	Normal	exam automated tests		0
2423	Tapestry	Feature	New	Normal	enrollment step automated tests		0
2424	Tapestry	Task	New	Normal	write unit tests	Phil Hodgson	0
2425	Tapestry	Task	New	Normal	write functional tests	Phil Hodgson	0
2426	Tapestry	Task	New	Normal	write unit tests	Phil Hodgson	0
2427	Tapestry	Task	New	Normal	write functional tests	Phil Hodgson	0
2428	Tapestry	Feature	New	Normal	upgrade to ruby 1.9.3		50
2429	Tapestry	Feature	New	Normal	upgrade to rails 3.1		0
2430	Tapestry	Feature	New	Normal	upgrade to rails 3.2		0
2431	Tapestry	Feature	New	Normal	upgrade to ruby 2.1		0
2544	Tapestry	Story	New	Normal	The "site override" feature is tested	Phil Hodgson	0

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2545	Tapestry	Bug	New	Normal	broken links on /admin/removal_requests		0
2552	Tapestry	Story	New	Normal	Configurable mini-consent form and validations	Phil Hodgson	0
2595	Tapestry	Task	New	Normal	Specify desired authorizations scheme for Tapestry		0
2679	Arvados	Story	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		0
2706	Arvados	Feature	New	Normal	[SDKs] Python SDK Keep client can enable "HEAD before PUT" mode when writing. Expose this as an arv-put option.		0
2822	Arvados	Task	New	Normal	[SDKs] Use Ruby SDK instead of google-api-client in arv-run-pipeline-instance		0
2850	Tapestry	Story	New	Normal	Comprehensive "Sectioning" of Tapestry	Phil Hodgson	33
2889	Arvados	Task	New	Normal	Make other users' shared instances accessible via dashboard/home		0
2947	Tapestry	Bug	New	Normal	When a waitlisted user revisits the eligibility questionnaire and removes their obstacle for eligibility, they are not automatically removed from the waitlist.		0
2960	Arvados	Feature	New	Normal	Keep can stream GET and PUT requests		0
2966	Tapestry	Task	New	Normal	Consider a section option for Absolute Pitch Survey	Phil Hodgson	0
2980	Tapestry	Bug	New	Normal	attempting to authorize a disabled page should not redirect	Phil Hodgson	0
2984	Tapestry	Feature	New	Normal	hard-code link to personalgenomes.org/people	Phil Hodgson	0
3011	Tapestry	Task	New	Normal	Review 2979		0
3025	Tapestry	Feature	New	Normal	Add an admin interface feature to export all enrolled users + shipping address as a csv file.		0
3037	Arvados	Bug	New	Normal	[API] websocket clients should not put API tokens in path or query string		0
3073	Arvados	Bug	New	Normal	[Workbench] Progress bar not fully green when all jobs/tasks complete successfully		0
3093	Arvados	Story	New	Normal	[Crunch] Pipeline can use other pipelines templates as components		0
3094	Arvados	Bug	New	Normal	[Workbench] Can't edit runtime_constraints in the 'components' tab of pipelines		0
3101	Arvados	Feature	New	Normal	[Tests] Websockets should work out of the box in test/development modes, even when using an ssh tunnel and a self-signed certificate.		0
3162	Arvados	Feature	New	Normal	[API] Client can request signed locators for specific blobs from API server		0
3164	Arvados	Bug	New	Normal	[Workbench] resolve race condition in displaying logs from newly-completed jobs		0
3180	Arvados	Story	New	Normal	[Crunch] When a job fails in a pipeline instance, should the other queued/running jobs get cancelled automatically?		0
3189	Arvados	Task	New	Normal	[Blocker] Clarify design/requirements	Tom Clegg	0
3192	Arvados	Task	New	Normal	Clarify requirements/implementation	Tom Clegg	0
3199	Arvados	Story	New	Normal	[SDK] Keep clients (e.g., arv-put and crunch-job) ask API to refresh blob signatures if expiry times are sooner than ETA of collection.create		0
3223	Arvados	Feature	New	Normal	[Documentation] Tutorial for adding a crunch script wrapper for an existing tool that is already hosted on github.		0
3224	Arvados	Bug	New	Normal	[Workbench] Search box on collections page should use infinite scroll instead of (broken) page number links		0

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3225	Tapestry	Task	New	Normal	Review 2930	Ward Vandewege	0
3257	Arvados	Bug	In Progress	Normal	[Workbench] Hard to find user agreement after it has been signed	Phil Hodgson	67
3284	Arvados	Feature	New	Normal	[Workbench] Project show page should have buttons to add objects besides Collections		0
3298	Arvados	Story	New	Normal	[Workbench] Rearrange collection chooser to show a preview (file list) inline instead of in a separate preview pane. See [[Workbench UI images]]		0
3304	Arvados	Story	New	Normal	[Workbench] Add checkboxes to multi-type chooser modal to filter by object type	Tom Clegg	0
3309	Arvados	Task	New	Normal	[Documentation] Present an efficient pattern for developing a Python program as a Crunch job		0
3311	Arvados	Feature	New	Normal	[SDKs] Improve metadata created by arv-put		0
3317	Arvados	Task	New	Normal	Arvados source directory is bind mounted into docker image so developers can user docker for development without rebuilding images.		0
3365	Arvados	Story	New	Normal	[SDK] Show the Workbench URI for the job when running a job or pipeline from the command line		0
3391	Arvados	Bug	New	Normal	[Workbench] Can see job information but cannot access output collection		0
3434	Arvados	Bug	New	Normal	No workbench user interface for sharing collections		0
3437	Arvados	Bug	New	Normal	"Choose folder" dialog when running a pipeline displays folders you can't write to		0
3461	Arvados	Task	New	Normal	Review 3257		0
3469	Arvados	Task	New	Normal	Ruby not in default path for arvados/base image		0
3473	Arvados	Story	New	Normal	Ability to mark one's own projects as read-only to avoid changing it by accident.		0
3491	Arvados	Story	New	Normal	[Keep] Support transparent compression of blocks in Keep		0
3498	Arvados	Feature	New	Normal	Counting the number your pipelines were used by unique users		0
3519	Arvados	Story	New	Normal	Move permission links to their own table in API server.		0
3523	Arvados	Task	New	Normal	Use fancy editor component for Textile textareas		0
3528	Arvados	Feature	New	Normal	Machine-readable API schema that indicates which fields of each object type permit updating by regular (non-admin) users who have can_write or can_manage permission.		0
3573	Arvados	Bug	New	Normal	[Workbench] When showing a shared project, do not include "Home" in breadcrumbs.		0
3589	Arvados	Bug	New	Normal	[Workbench] Should be able to browse "home project" of other users that are readable by you.		0
3591	Arvados	Task	New	Normal	Make chooser html partial DRYer		0
3592	Arvados	Task	New	Normal	Handle display of any user's home page with projects#show		0
3622	Arvados	Bug	New	Normal	[API] [refactor] Move system_group, system_user, etc to class methods in Group and User		0
3625	Arvados	Bug	New	Normal	[Workbench] API token provided in query string should not be ignored just because the session already has a token.		0
3640	Arvados	Story	New	Normal	[SDKs] Add runtime option to SDKs (esp Python and arv-mount) to use a filesystem directory block cache as an alternative to RAM cache.		0
3691	Arvados	Bug	New	Normal	[Workbench] Suppress "ajax failed" error messages when ajax fails due to browser navigation event.		0
3734	Arvados	Feature	New	Normal	[Keep] Keepstore and keepproxy support HTTP Range requests		0

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3737	Arvados	Task	New	Normal	Include workbench URI in discovery document		0
3738	Arvados	Task	New	Normal	arv-run-pipeline-instance: display workbench URI instead of the bare uuid		0
3801	Arvados	Task	New	Normal	crunch-job should treat intermittent Docker failures as temporary failures		0
3817	Arvados	Bug	New	Normal	[API] Discovery document schema does not include generated fields like job dependencies		0
3818	Arvados	Feature	New	Normal	[API] Discovery document schema should include whether field on resource is writable or read-only.		0
3892	Arvados	Feature	New	Normal	[SDKs] Install man pages for CLI tools (auto generate from the --help content)		0
3897	Arvados	Story	New	Normal	[SDKs] Clients can specify which auth config file to load.		0
3928	Arvados	Feature	New	Normal	[Workbench] Reveal log collection ID in pipeline/job summary and job Log tab		0
3953	Arvados	Task	New	Normal	[Documentation] New keep directory is not specific enough (by_id vs by_tag)		0
3964	Arvados	Feature	New	Normal	[SDKs] Command-line diagnostic suite reveals problems on a shell VM (e.g., arv-mount, SDK version skew)		0
3973	Arvados	Bug	New	Normal	[Workbench] After cloning a pipeline instance, the new instance should not have any cancelled jobs/components		0
3974	Arvados	Bug	New	Normal	[SDKs] CLI 'arv pipeline run --run-pipeline-here' should change instance state from 'ready' (or 'not running?') to 'RunningOnClient'		0
3976	Arvados	Bug	New	Normal	[API] Non-admin users should see all nodes with crunch_worker_state busy/idle, regardless of ping age.	Tom Morris	0
3980	Arvados	Feature	New	Normal	[SDKs] CLI tool to view real time logs from running jobs/pipelines, much like the Log tab of the Workbench PipelineInstance#show page		0
3989	Arvados	Bug	New	Normal	[Workbench] [DRAFT] Fix clock/node time reporting on Workbench pipeline page		0
4116	Arvados	Bug	New	Normal	[Workbench] Users activity page link is gone for non-admin users with read-only admin permissions. Users activity page only shows own activity for non-admin users with read-only admin permissions.		0
4128	Arvados	Story	New	Normal	[Workbench] [refactor] JavaScript refactoring		0
4175	Arvados	Bug	New	Normal	[API] API method and interface to check if a bugfix is deployed on a cluster		0
4191	Arvados	Bug	New	Normal	[Keep] "Shared" directory in arv-mount doesn't show non-project groups that own projects		0
4193	Arvados	Feature	New	Normal	[SDK] Make arv keep docker smarter about storing docker layers, thus making uploads of changed images (much) faster		0
4237	Arvados	Story	New	Normal	[Documentation] Update and expand user/tutorials/tutorial-keep-mount.html to show practical ways of finding data via FUSE mount.		0
4255	Arvados	Story	New	Normal	[SDKs] Implement "arv keep less" and "arv keep check" natively instead of hoping whless and whcheck are installed.		0
4265	Arvados	Bug	New	Normal	[Workbench] default .ssh/config instructions should specify cluster name		0
4273	Arvados	Bug	New	Normal	[API] as admin user, permission denied canceling a job (started by another user)		0
4288	Arvados	Bug	New	Normal	[API] api server docker_images endpoint		0
4289	Arvados	Bug	New	Normal	[Workbench] Job view should include the relevant component name(s) from each pipeline where the job was used		0
4302	Arvados	Feature	New	Normal	[Crunch] Pipelines should not fail immediately after one job failure, but continue running as much as possible		0
4309	Arvados	Bug	New	Normal	[SDK] arv-copy collection copy performance		0

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4321	Arvados	Task	New	Normal	[SDK] PySDK should arrange exit(111) when a temporary failure exception is uncaught		0
4324	Arvados	Bug	New	Normal	[Docker] Fix supervisor.conf to supervise services instead of running init.d start script and hoping everything is OK		0
4343	Arvados	Feature	New	Normal	[SDKs] arv create needs --project-uuid and --name parameters for appropriate classes		0
4349	Arvados	Feature	New	Normal	[SDKs] When editing a template in arv-edit and faced with a parse error, when trying again, it should automatically take you to the line/column of the error		0
4350	Arvados	Story	New	Normal	[Workbench] Order by Collections "Name" column puts "folders" (collections containing files) at the top		0
4358	Arvados	Bug	New	Normal	[Tests] When comparing pipelines, the graph should highlight the differences by using different colors for pipeline A/B/both.		67
4393	Arvados	Feature	New	Normal	[Workbench] Display portable data hash, parent project, file count in Collection tables		0
4394	Arvados	Bug	New	Normal	[Workbench] Make duplicate name error message more user-friendly		0
4404	Arvados	Feature	New	Normal	[API] [SDKs] Include provenance information for uploaded Collections		0
4427	Arvados	Bug	New	Normal	[Workbench] Each active job/pipeline on the dashboard should show how many worker nodes are allocated to it.		0
4431	Arvados	Bug	New	Normal	[SDKs] arv-copy should not require --dst-git-repo when copying on the same cluster		0
4452	Arvados	Bug	New	Normal	[Workbench] Report a Problem" menu item does not like being opened in a new tab/window.		0
4456	Arvados	Feature	New	Normal	[Workbench] Provide more feedback about when a queued job is likely to start.	Tom Clegg	0
4460	Arvados	Bug	New	Normal	[Workbench] Sortable column headings (filename, size) in collections#show		0
4494	Arvados	Bug	New	Normal	[Crunch] Do more error-checking and show more diagnostic info when installing a Docker image		0
4502	Arvados	Feature	New	Normal	[SDKs] "arv recent [objectType]" lists recently modified objects		0
4503	Arvados	Feature	New	Normal	[SDKs] Option to watch logs (instead of exiting) when queuing a job or pipeline instance using arv job create, arv pipeline run, etc.		0
4508	Arvados	Feature	New	Normal	[Documentation] Best practices for getting the most out of job re-use		0
4530	Arvados	Feature	New	Normal	[Workbench] Show more (earlier) log entries for a running job		0
4531	Arvados	Feature	New	Normal	[Documentation] Set of introductory tutorials each focused on accomplishing a simple task		0
4539	Arvados	Feature	New	Normal	[Workbench] Job detail page should show the job status when the job is not running or has completed running (button that shows 'queued', 'not ready', 'failed', 'complete', etc)		0
4566	Arvados	Story	New	Normal	[Documentation] Introduce compute workflow / pipeline concepts in user guide		0
4579	Arvados	Feature	New	Normal	[Documentation] Run-command docs should remind user how & why to exit non-zero on failure.		0
4611	Arvados	Task	New	Normal	Update doc to match current plans	Tom Clegg	0
4642	Arvados	Feature	New	Normal	[Workbench] "Download" / "Save as" button for provenance graph		0
4647	Arvados	Feature	New	Normal	[Workbench] Projects dropdown should have a free text filter box		0
4650	Arvados	Feature	New	Normal	[API] API method and CLI shortcut for refreshing the signatures on some block locators (without creating a collection)		0
4669	Arvados	Bug	New	Normal	[SDKs] arv-put should assume --no-resume when --raw is given		0

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4696	Arvados	Bug	New	Normal	[SDKs] one_task_per_input_stream fails due to unsupported APIs. Remove it from docs, examples, and SDK.		0
4700	Arvados	Bug	New	Normal	[Workbench] Websocket client should only subscribe to events about relevant objects, not all events.		0
4706	Arvados	Bug	New	Normal	[Workbench] Re-connect to websockets when the connection drops; use "last_log_id" so nothing is missed.		0
4726	Arvados	Bug	New	Normal	[Crunch] run-command should show helpful error message when task.foreach argument is not a list		0
4730	Arvados	Bug	New	Normal	[SDKs] Remove ruby dependency from arv wrapper		0
4744	Arvados	Story	New	Normal	[Workbench] Merge "user agreement" and "required profile fields" into a single page		0
4767	Arvados	Bug	New	Normal	[API] Discovery doc should fix its incorrect "list" method description to be identical to "index"		0
4770	Arvados	Bug	New	Normal	[Workbench] after file upload, the files tab should refresh immediately (overriding the 15 second throttle)		0
4771	Arvados	Bug	New	Normal	[Workbench] Collection content hash should stay up-to-date (e.g., while uploading files)		0
4805	Arvados	Bug	New	Normal	[Workbench] Workbench provenance graph tabs appear empty when graph is very large		0
4808	Arvados	Feature	New	Normal	[Workbench] "Add data from another project" modal supports regex filtering		0
4809	Arvados	Bug	New	Normal	[Workbench] Code pops up for a second using web uploader		0
4827	Lightning	Story	New	Normal	Automatic Deployment Implementation	Abram Connelly	0
4833	Arvados	Story	New	Normal	[Crunch] Quick turnaround time when updating a docker image in order to re-run a job		0
4835	Arvados	Feature	New	Normal	[Workbench] Log Graph - Feature requests		0
4874	Arvados	Task	New	Normal	Test that comparisons display correctly		0
4906	Arvados	Feature	New	Normal	[Documentation/FUSE] Document '.arvados#collection' in shell VM keep mount		0
4919	Arvados	Story	New	Normal	[API] Arvados clients can use standard OAuth2 protocol instead of custom token handling mechanism		0
4943	Arvados	Bug	New	Normal	[Workbench] [Performance] Combining big collections should start returning a response faster (currently you can get a 502 proxy error even if the collection still combines)		0
4952	Arvados	Bug	New	Normal	[SDKs] [DRAFT] arv-get with just one locator argument should download the entire collection		0
4957	Arvados	Bug	New	Normal	[SDKs] arv keep put blows up when trying to put a dangling symlink		0
4979	Tapestry	Feature	New	Normal	Improve sample tracking to allow for bulk marking of samples		0
4991	Arvados	Bug	New	Normal	[API] Make user.send_profile_created_notification detect preference changes better		0
4993	Arvados	Task	New	Normal	Implement test server service, and use it across test suites		0
4995	Lightning	Story	New	Normal	Package lightning specifically for users		100
5001	Lightning	Story	New	Normal	Create a API interface to the public tile library including a "beacon"	Abram Connelly	100
5007	Arvados	Story	New	Normal	[Workbench] Pilot material design theme		0
5020	Arvados	Bug	New	Normal	[Workbench] File upload should start immediately, not wait for user to press "Start"		0
5021	Arvados	Bug	New	Normal	[Workbench] Page for downloading collections with anonymous sharing link does not have any styling.		0
5025	Arvados	Bug	New	Normal	[Docker] Make it easy to add data from the host system to containers		0
5033	Arvados	Feature	New	Normal	[SDKs] `arv keep docker` should pipe the data directly to Keep instead of store-and-forward, and provide some progress feedback up front in any case.		0
5035	Arvados	Feature	New	Normal	[Documentation] Document the minimum docker image / Dockerfile that can be used to run a job.		0



#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
5045	Arvados	Bug	New	Normal	[Workbench] reports "oops, request failed" rendering projects with very large collections		0
5094	Arvados	Story	New	Normal	[Workbench] Make pipeline rerun UI more like jobs'		0
5097	Arvados	Feature	New	Normal	[SDKs] CLI tools support project paths in addition to uuids		0
5127	Arvados	Bug	New	Normal	[Docs] Note apt key information in Python package READMEs		0
5133	Arvados	Feature	New	Normal	[Crunch] Use uncommitted code in a git work tree to run a dockerized crunch job in a VM (using crunch-job or arv-run-pipeline-instance --run-jobs-here)		0
5134	Arvados	Bug	New	Normal	[SDKs] CLI tools fail or warn when current working directory is gone		0
5138	Arvados	Feature	New	Normal	[SDKs] arv-run-pipeline-instance should accept project and title parameters		0
5139	Arvados	Feature	New	Normal	[SDKs] arv-get should support getting multiple files by shell glob		0
5147	Arvados	Bug	New	Normal	[Docker] Make API server root URL in discovery document easier to resolve		0
5193	Arvados	Feature	New	Normal	[Workbench] Public project page should encourage visitors to try using Arvados themselves		0
5201	Arvados	Feature	New	Normal	[SDKs] arv-put --description X --properties P should set respective attrs on new collection.		0
5214	Arvados	Feature	New	Normal	[SDKs] Use sphinx to render for Python SDK docs		0
5229	Tapestry	Task	New	Normal	Review 4766	Ward Vandewege	0
5235	Arvados	Bug	New	Normal	[Workbench] Pipeline instance "Re-run with latest" button occasionally returns Not found page		0
5245	Arvados	Feature	New	Normal	[Documentation] Show footer with date last updated		0
5259	Arvados	Feature	New	Normal	[Tests] Reduce dependency on integration tests		100
5260	Arvados	Feature	New	Normal	[Tests] Implement long-running keepstore services in run-tests, similar to what api got in #3021		0
5284	Arvados	Feature	New	Normal	[Docker] Auto setup as much as possible for new users		0
5296	Arvados	Feature	New	Normal	[Workbench] Extend Sharing tab to collections		0
5307	Arvados	Bug	New	Normal	[Workbench] Additional settings for ssh/config from Manage Account page		0
5316	Arvados	Feature	New	Normal	[DRAFT] [Workbench] Browse change history for records		0
5327	Arvados	Bug	New	Normal	[SDK] CLI tools should catch socket errors like "Connection refused"		0
5329	Lightning	Story	New	Normal	[API] Implement GET /callsets/{callset-name}/tile-variants		0
5330	Lightning	Story	New	Normal	[Documentation] Specify batch API-like queries		0
5331	Lightning	Story	New	Normal	[API] Implement filtering on API calls		0
5332	Lightning	Story	New	Normal	[Documentation] [Sprite] [API] Specify API Calls and Database for phenotypes in Sprite		0
5334	Lightning	Story	New	Normal	[API] Implement GET /callsets/{callset-name}/gvcf API call		0
5335	Lightning	Story	New	Normal	[API] [Documentation] Specify how to find the variants in a gene		0
5371	Lightning	Story	New	Normal	Specify GA4GH API Implementation with Lightning		0
5376	Arvados	Task	New	Normal	[workbench] wget link or download-all link in public collections		0
5377	Tapestry	Feature	New	Normal	Public profiles: add JSON for PHR data		0
5378	Tapestry	Feature	New	Normal	Public profiles: add JSON for Samples		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
5379	Tapestry	Feature	New	Normal	Public profiles: add JSON for Absolute Pitch Survey		0
5380	Tapestry	Feature	New	Normal	Public profiles: add JSON for Enrollment History		0
5382	Arvados	Feature	New	Normal	[Documentation] arvados VM simulator, demonstrating how it looks to use Arvados from CLI		0
5387	Arvados	Feature	New	Normal	[DRAFT] [Workbench] Improve provenance/used-by graphs so they are legible even for large pipelines / long provenance trails		0
5391	Arvados	Feature	New	Normal	[SDK] Go KeepClient offers a "read block" API that recovers from transmission errors by attempting alternate servers.		0
5415	Arvados	Feature	New	Normal	[Workbench] Improve presentation of anonymously-viewed collections (via both "sharing link" and regular copy-and-pasted Location)	Tom Morris	0
5428	Arvados	Story	New	Normal	[Tests] Enhance keep testing to support signed locators.		0
5439	Arvados	Feature	New	Normal	[Tests] Provide a docker image, based on puppet/packer process, that can run the entire test suite quickly.		0
5451	Arvados	Bug	New	Normal	[Documentation] Fix Go SDK comments so they look reasonable in godoc		0
5454	Arvados	Task	New	Normal	Prototype keep-to-s3 gateway	Tom Clegg	0
5459	Arvados	Feature	New	Normal	[Crunch] Job logs include node-level resource usage statistics (cpu, ram, swap, etc)		0
5468	Arvados	Story	New	Normal	[SDKs] Refactor arv-get/put/copy into the Python "arv" wrapper using common exception-handling and argument parsing		0
5494	Arvados	Feature	New	Normal	[Documentation] Run an uncommitted script straight from a working directory using arv-run-pipeline-instance --run-here		0
5495	Arvados	Feature	New	Normal	[Workbench] Change "recent pipelines" to curated selection of "public pipelines"		0
5511	Arvados	Feature	New	Normal	[Workbench] Workbench should support viewing VCF files		0
5523	Arvados	Bug	New	Normal	[Crunch] crunchstat should not report errors during normal timing races	Tom Clegg	50
5541	Arvados	Bug	New	Normal	[Workbench] Buttons should have consistent ctrl-click and right-click behavior		0
5560	Arvados	Bug	New	Normal	[DRAFT] [API] Good API for accessing the old_ and new_ attributes in Logs table properties column	Tom Clegg	0
5571	Tapestry	Feature	New	Normal	Add huID to 'aaData' entries in 'public_genetic_data.json' request		0
5572	Tapestry	Bug	New	Normal	'data_type' field in profile JSON report does not correctly have type		0
5582	Arvados	Feature	New	Normal	[API] [Workbench] Add read-only ("locked") flag to projects		0
5614	Arvados	Bug	New	Normal	[Workbench] 504 error returned when trying to create a large new collection		100
5621	Arvados	Story	New	Normal	[Documentation] Improve SDK documentation		0
5624	Arvados	Story	New	Normal	[API] [Workbench] [Performance] Use object caching to improvement performance (such as memcache).		0
5646	Arvados	Feature	New	Normal	[Workbench] Display duration on pipeline instance listings		0
5649	Arvados	Task	New	Normal	[Workbench] We need better job graphs, less spaghetti		0
5651	Arvados	Task	New	Normal	Fix reported scaling factor for failed jobs (see notes)		0
5662	Arvados	Bug	New	Normal	[FUSE] cd/lis sometimes takes too long on su92l		0
5665	Arvados	Bug	New	Normal	[Workbench] Link to log from pipeline and/or job summary page		0
5667	Arvados	Bug	New	Normal	[Workbench] Indicate related pipeline instances		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
5668	Arvados	Feature	New	Normal	[Workbench] Favorite projects, pipelines, collections		0
5669	Arvados	Bug	New	Normal	[Workbench] Make Dashboard contents filterable		0
5676	Arvados	Feature	New	Normal	[SDK] arv-copy automatically creates new repository(ies) on the destination cluster		0
5678	Arvados	Task	Feedback	Normal	Review 4685-crunch-cwl-support		0
5683	Tapestry	Bug	New	Normal	Trait surveys incomplete listed on a lot of entries in the WGS data page. Sounds like a bug.		0
5713	Arvados	Bug	New	Normal	[FUSE] File access sometimes takes too long on su92l	Tom Morris	0
5738	Arvados	Bug	New	Normal	[API] Validate that selected columns are selectable, and return an error if not		0
5743	Arvados	Bug	New	Normal	[Workbench] Replace type-specific #index pages with generic code		0
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.		0
5768	Arvados	Feature	New	Normal	[Node Manager] Add max_node_per_user config		0
5778	Arvados	Feature	New	Normal	[FUSE] Support efficient copy at command line		0
5781	Arvados	Story	In Progress	Normal	[API] [DRAFT] Provide API methods for manipulating and combining collections		0
5782	Arvados	Feature	New	Normal	[Workbench] Support entering boolean script_parameters when editing a pipeline instance		0
5788	Arvados	Story	New	Normal	[SDKs] [refactor] Dry up KeepService get() and put() in arvados/keep.py		0
5791	Arvados	Task	New	Normal	[Workbench] Job log memory and swap lines should use the same scale		0
5820	Arvados	Bug	New	Normal	[Workbench] Missing link target in iframe error message		0
5840	Arvados	Feature	New	Normal	[API] Relax repository name constraints to permit [-_] -- ideally allow anything github allows		0
5841	Arvados	Bug	New	Normal	[Workbench] Link to script sources on github when repository is a github url		0
5846	Arvados	Feature	New	Normal	[Workbench] [Fiddlesticks] Live job log should show recent history		0
5853	Arvados	Task	New	Normal	Document pipeline parameters API	Tom Clegg	0
5860	Arvados	Task	New	Normal	Provide detail about expected information/presentation	Tom Clegg	0
5861	Arvados	Task	New	Normal	Allow editing pipeline parameters in workbench	Tom Clegg	0
5862	Arvados	Task	New	Normal	Fill in component params from pipeline params in a-r-p-i	Tom Clegg	0
5865	Arvados	Story	New	Normal	[Crunch] Run a local job using a docker image directly from the shell VM (without writing the docker image to Keep)		0
5872	GET-Evidence	Bug	In Progress	Normal	23andMe report pipeline is broken	Abram Connelly	0
5873	GET-Evidence	Feature	New	Normal	GET-Evidence pipeline code should be public	Abram Connelly	0
5874	Arvados	Bug	New	Normal	[Workbench] Mobile menus lack contrast (gray text on aubergine)		0
5883	GET-Evidence	Bug	New	Normal	migrate to updated oauth	Abram Connelly	0
5896	Arvados	Bug	New	Normal	[FUSE] Ensure all I/O errors properly distinguish "not found" and other API errors		0
5901	Arvados	Bug	New	Normal	[API] Improve performance of large requests in parallel		0
5902	Arvados	Bug	New	Normal	[Workbench] collection#show is unresponsive for a large collection		0
5906	Arvados	Bug	New	Normal	[API] crunch-dispatch should mark a job failed when its repository cannot be fetched		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
5907	Arvados	Bug	New	Normal	[SDKs] PySDK's internal decorators lose method metadata		0
5913	Arvados	Bug	New	Normal	[Workbench] Should validate that a job's repository actually exists before rendering the link to avoid fiddlesticks		0
5914	Arvados	Story	New	Normal	[DRAFT] Provide one clear way for users to get data from an external source into Arvados		0
5938	Arvados	Task	New	Normal	Handle normal container startup and shutdown races without logging an error/notice or missing the first interval	Tom Clegg	0
5941	Arvados	Feature	New	Normal	When creating a new collection that is a subset of a previous collection, the source information should have some sort of description		0
5946	Arvados	Bug	New	Normal	[Workbench] "other collections have the same content" page is confusing		0
5947	Arvados	Bug	New	Normal	[Workbench] Provide additional guidance to users running their first pipeline		0
5952	Arvados	Bug	New	Normal	Slow to log-in to Workbench		0
5960	Arvados	Feature	New	Normal	[API] Support transactional update of collections by multiple writers		0
5962	Arvados	Feature	New	Normal	[Keep] Use bufferpool in keepproxy to limit memory use when there are many concurrent PUTs		0
6009	Arvados	Feature	New	Normal	curover.se/path/to/file should try to download the file if available		0
6020	Arvados	Bug	New	Normal	[Workbench] The collection information box values for content address and content size should be updated automatically after new file(s) are added via browser upload.		0
6058	Arvados	Story	New	Normal	[Workbench] Provide a guided workflow to new users who want to upload data and run a public pipeline		0
6072	GET-Evidence	Task	New	Normal	Setup OAuth2 credentials with Google	Ward Vandewege	0
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.		0
6085	GET-Evidence	Task	New	Normal	Code review branch 5883-oauth2-update		0
6109	Arvados	Task	New	Normal	Review		0
6124	Arvados	Task	New	Normal	Add "goal mode" infrastructure	Tom Clegg	0
6125	Arvados	Task	New	Normal	Enter goal mode when hitting Run on a pipeline template	Tom Clegg	0
6126	Arvados	Task	New	Normal	Decide URL and advice for appropriate next step when in "pipeline goal" mode	Tom Clegg	0
6127	Arvados	Task	New	Normal	Preserve template goal through login->UA->profile->back-to-work process, and then convert template to instance goal	Tom Clegg	0
6129	GET-Evidence	Task	New	Normal	Make Curoverse repository 'get-evidence-arvados-scripts-refresh-report' mirrored on GitHub		0
6130	Arvados	Bug	New	Normal	[Workbench] Support searching collections by their collection name	Tom Morris	0
6143	GET-Evidence	Bug	New	Normal	Add 'nofollow' to download links for report	Abram Connelly	0
6145	GET-Evidence	Bug	New	Normal	Use warehouse download link instead of directly calling arv-get for downloads		0
6164	GET-Evidence	Task	New	Normal	Code review		0
6172	Arvados	Bug	New	Normal	[Workbench] Breadcrumbs can occupy multiple rows when the screen is narrow		0
6173	Arvados	Bug	New	Normal	[Workbench] Make public data crawlable		0
6174	Arvados	Bug	New	Normal	[Workbench] Propagate old search engine meta tags in sync with Open Graph data		0
6175	Arvados	Bug	New	Normal	[Workbench] Add social sharing buttons to public projects [and other data?]		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
6226	Tapestry	Bug	New	Normal	'whget' still used in Tapestry. datasets.data_size is null.		0
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		0
6257	Tapestry	Story	In Progress	Normal	Add public facing database dump, cron job and Arvados upload	Abram Connelly	100
6274	Arvados	Bug	New	Normal	[API] [Workbench] Home project should be a real object (group with group_class="project"), not current_user.		0
6276	Arvados	Bug	New	Normal	[SDKs] Python Keep block-r/w errors should indicate which collection/file was unreadable/unwritable as a result		0
6307	Arvados	Story	New	Normal	[Workbench] Public project listing should exclude subprojects		0
6310	Arvados	Feature	New	Normal	[FUSE] Support scaling the internal block cache based on number of open files		0
6318	Arvados	Bug	New	Normal	[SDKs] Go SDK locator regexp (and its tests) should agree with the documented format		0
6348	Arvados	Feature	New	Normal	[Deployment] [Documentation] Minimize system-wide dependencies for compute node setup		0
6363	Arvados	Bug	New	Normal	[Workbench] Visible blanking between partial content reloads		0
6387	Arvados	Story	New	Normal	[SDKs] arv-put progress meter scales based on file size, rather than being fixed to MiB		0
6405	Arvados	Story	New	Normal	[Workbench] Allow additional curation of the public projects listing		0
6412	Tapestry	Bug	New	Normal	Admin cannot use UserFilesController#reprocess unless admin account is marked "enrolled"		0
6413	GET-Evidence	Bug	New	Normal	Edit history for some variants in GET-Evidence is broken		0
6439	Arvados	Bug	New	Normal	[Workbench] Copying jobs causes "SubmitIdReused" error if submit_id is not null		0
6442	Arvados	Feature	New	Normal	[Workbench] [API] Support "world-readable, but not world-searchable" permission on projects: "anyone with the link can view"		0
6467	Tapestry	Feature	New	Normal	upgrade to reCAPTCHA v2		0
6468	Arvados	Feature	New	Normal	Move arvados-mailchimp-plugin to a public repo		0
6570	Arvados	Story	New	Normal	[DRAFT] [Workbench] More encouragement for users to send feedback		0
6574	Arvados	Feature	New	Normal	[Workbench] [Webshell] Rough edges in web shell		0
6599	Arvados	Bug	New	Normal	[SDKs] Whenever `arv` has an invalid resource name argument, it should complain about that		0
6601	Arvados	Bug	New	Normal	[API] Do not accept an empty SSH key as valid		0
6606	Arvados	Bug	New	Normal	[Workbench] Provide a GUI interface to arv-copy		0
6612	Arvados	Task	New	Normal	Report trash and pull queue & worker status in keepstore /status.json		0
6631	Arvados	Task	In Progress	Normal	Review 6611-send-pull-list		0
6634	Tapestry	Feature	New	Normal	improve open humans flow		0
6635	Arvados	Bug	New	Normal	[Documentation] document installation of node manager		0
6642	Arvados	Story	New	Normal	[API] Include a mechanism to automatically trust some clients		0
6647	Arvados	Story	New	Normal	Choose an option to make better service discoveries in deployments		0
6677	Arvados	Bug	New	Normal	[Workbench] Anonymous user is listed in the "Share with users" popup when anonymous viewing is disabled, while "Share with groups" popup omits the anonymous group		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
6762	Arvados	Bug	New	Normal	[FUSE][Performance] Job to md5sum 1TiB of 1MiB files in parallel is very slow		0
6772	Arvados	Bug	New	Normal	[API] Should not be necessary to host git repos on the same host as API server		0
6780	Arvados	Bug	New	Normal	[git] "git clone https://..." with a bogus token should respond 4xx, not 5xx		0
6782	Arvados	Feature	New	Normal	[API] [Workbench] Generate debconf template from config yaml		0
6783	Arvados	Story	New	Normal	[Performance] Compare Collection performance benchmarks across components		0
6865	Arvados	Feature	New	Normal	[Documentation] Higher Level Python SDK Reference Page		0
6883	Arvados	Bug	New	Normal	[Deployment] arvados-api-server-upgrade.sh should set up git_repositories_dir		0
6886	Arvados	Bug	New	Normal	[Documentation] A user with an older install may land in a page that requires the "latest" prerequisites.		0
6915	Tapestry	Task	New	Normal	review 6914-prepopulate-twin-recontact-fields-when-reconsenting	Tom Clegg	0
6919	Arvados	Bug	New	Normal	[Documentation] Make keepproxy install guide follow nginx conventions		0
6920	Arvados	Bug	New	Normal	[Workbench] Remove Keep disks link?		0
6921	Arvados	Bug	New	Normal	[SDKs] `arv create` creates an object from an empty file		0
6922	Arvados	Bug	New	Normal	[API] [Maybe] Update API server to support Git 1.7.2		0
6924	Tapestry	Bug	In Progress	Normal	Google survey participation link should work for newly created surveys, too	Tom Clegg	0
6925	Tapestry	Task	New	Normal	Review 6924-survey-field-id	Ward Vandewege	0
6959	Arvados	Bug	New	Normal	[SDKs] arv-copy raises an unexpected backtrace on ^C		0
6968	Arvados	Bug	New	Normal	[SDKs] arv-copy continues copying when a collection's content address is wrong, but warns and exits a special code		0
6991	Arvados	Bug	New	Normal	[Keep] multiple response.Writeheader calls		0
6992	Arvados	Bug	New	Normal	[API] Support numeric filter comparisons for numeric fields		0
7002	Arvados	Bug	New	Normal	[Workbench] workbench move and copy is incomplete		0
7003	Arvados	Bug	New	Normal	[Workbench] warn user when navigation will cause input text to be lost		0
7008	Arvados	Bug	New	Normal	[Workbench] Crashes with Fiddlesticks when trying to view a pipeline instance graph copied from another cluster		0
7024	Arvados	Feature	New	Normal	[Keep] keepstore status.json should report runtime environment		0
7099	Arvados	Bug	New	Normal	[SDKs] CLI SDK tools use Ruby SDK		0
7100	Arvados	Bug	New	Normal	[Workbench] Reusing ArvadosResourceList results in inconsistent results		0
7111	Arvados	Bug	New	Normal	Test arv-copy		0
7120	Arvados	Bug	New	Normal	[Keep] keepproxy should log real IP address		0
7127	Arvados	Feature	New	Normal	[API] Job log cleaner should not clean logs when the job's log is the empty collection		0
7129	Arvados	Bug	New	Normal	[Documentation] RVM and passenger recipes are missing details		0
7134	Tapestry	Story	New	Normal	Set up sandbox development environment with a dummy keep server and some real data		0
7141	Arvados	Bug	New	Normal	[API] Advertise anonymous token in discovery document		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
7156	Arvados	Bug	New	Normal	[SDK] arvados.arvfile.readall_decompressed() does not return all blocks on a file		100
7158	Arvados	Bug	New	Normal	[Documentation] Document installing the PySDK at a different PREFIX		0
7166	Arvados	Bug	New	Normal	[API] specifying an invalid filter should result in an error		0
7170	Arvados	Bug	New	Normal	[Documentation] Various small bugs in the CLI SDK install guide		0
7184	Arvados	Bug	New	Normal	[Deployment] Test distribution packages		0
7230	Arvados	Bug	New	Normal	[Documentation] FUSE documentation should note granting FUSE permissions		0
7232	Arvados	Bug	New	Normal	[Keep] keepstore should notify sysadmin about error conditions (trying harder than just log.Print())		0
7237	Arvados	Feature	New	Normal	arv-copy ergonomics		0
7267	Lightning	Story	New	Normal	Implement annotation on Tile Library		0
7300	Lightning	Story	New	Normal	Annotate Tiling 1.0 public library		0
7312	Arvados	Bug	New	Normal	[API] CSS+images missing on login_failure.html		0
7328	Arvados	Feature	New	Normal	[Crunch] [UX] Standard excepthook to help debug job problems		0
7342	Arvados	Bug	New	Normal	[Documentation] Install guide explains a few different deployment options		0
7356	Arvados	Bug	New	Normal	[Documentation] Various small bugs in the install guide		0
7385	Arvados	Bug	New	Normal	[Workbench] Pagination sets limit on last page, causing unintended side effects		0
7394	Arvados	Story	New	Normal	[SDKs] arv-copy copies all metadata associated with an object		0
7400	Arvados	Bug	New	Normal	[Workbench] node visibility as admin vs ordinary user does not line up		0
7408	Arvados	Task	New	Normal	Review		0
7411	Arvados	Feature	New	Normal	[Workbench] Pipeline template listings should include links to the scripts		0
7418	Arvados	Bug	New	Normal	[SDKs] Unhelpful 404 stack trace when trying to arv-copy a collection without access		0
7439	Arvados	Story	New	Normal	[SDKs] CLI tools support Mac		0
7468	Arvados	Story	New	Normal	[Workbench] Displays content at the top of the dashboard, set by the sysadmin		0
7469	Arvados	Story	New	Normal	[Workbench] Provide an interface for the sysadmin to set Dashboard banner content		0
7470	Arvados	Story	New	Normal	[Workbench] Provide an interface to delete files from collections		0
7471	Arvados	Story	New	Normal	[SDKs] Provide a CLI tool to add files to an existing collection		0
7472	Arvados	Story	New	Normal	[SDKs] Provide a CLI tool to remove files from a collection		0
7473	Arvados	Story	New	Normal	[FUSE] [SDKs] Ensure FUSE and other SDK clients work with a default replication level != 2		0
7474	Arvados	Story	New	Normal	[FUSE] Add a --replication switch		0
7476	Arvados	Story	New	Normal	[SDKs] Ensure `arv keep put` replicates properly		0
7477	Arvados	Story	New	Normal	[SDKs] Go Keep client enforces a minimum transfer rate for proxy connections		0
7499	Arvados	Task	New	Normal	[Workbench] Getting Started popup should link to Workbench's own public project listing		0
7563	Arvados	Task	New	Normal	[Workbench] Add IdentityFile to suggested SSH client configuration		0
7570	Arvados	Task	New	Normal	[SDKs] a-r-p-i should write to stdout directly, rather than opening /dev/stdout		0

#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
7571	Arvados	Task	New	Normal	Pipeline runner hangs after finishing the last job in webshell		0
7575	Arvados	Bug	New	Normal	[Documentation] Install guide incurs RVM's sudo wrath		0
7577	Arvados	Task	New	Normal	arvados-jobs-java-bwa-samtools docker image python sdk is out of date		0
7600	Arvados	Bug	New	Normal	[Crunch] Unhelpful translation of script parameter outside script_parameters		0
7621	Arvados	Story	New	Normal	[API] Job model validates that the script exists in the repository at script_version		0
7660	Arvados	Bug	New	Normal	[SDKs] PySDK one_task_per_input_file should support a num_retries argument		0
7673	Tapestry	Bug	New	Normal	OH integration token appears to time out after a while, user is presented with 'refresh token'		0
7694	Arvados	Feature	New	Normal	[API] [Workbench] Check for nonexistent config params during rake config:check		0
7695	Arvados	Bug	New	Normal	[API] Accept collection UUID as a job's docker_image constraint		0
7725	Arvados	Bug	New	Normal	[Keep-store] make keep-store lookup token at runtime like keep-proxy does		0
7743	Arvados	Bug	New	Normal	[Workbench] Hide file preview buttons when preview isn't possible with current keep-web config		0
7749	Arvados	Task	New	Normal	Draw UI Implementation	Bryan Cosca	0
7815	Tapestry	Feature	New	Normal	If a dataset has been released to a user but they have not seen it yet, force-redirect to /specimen_analysis_data after they log in		0
7823	Arvados	Bug	New	Normal	ubuntu package libarvados-perl should depend on libcrypt-ssleay-perl		0
7826	Tapestry	Bug	New	Normal	Make sure that datasets which are served from Keep via get-evidence have collections		0
7830	Arvados	Story	New	Normal	[Workbench] User admin interface should show which VM(s) the user can login to		0
7831	Arvados	Story	New	Normal	[FUSE] Add --umask, --fmask, --dmask options to control file permissions		0
7845	Arvados	Feature	New	Normal	[Crunch] Crunchstat and arv-mount print final stats before exiting		0
7880	Arvados	Bug	New	Normal	[Crunch] crunch-dispatch should run the bundled version of crunch-job specified by Gemfile.lock		0
7930	Arvados	Story	New	Normal	[SDKs] GoSDK KeepClient considers volume IDs when replicating		0
7977	Arvados	Bug	New	Normal	get rid of dependencies python-pyasn1 python-pyasn1-modules		0
8022	Arvados	Story	New	Normal	[SDKs] CLI tools install tab completion aids		0
8058	Arvados	Story	New	Normal	[Documentation] Add Gitolite sanity check to install guide		0
8064	Arvados	Feature	New	Normal	[Keep-web] Support CORS requests with Authorization headers		0
8065	Arvados	Bug	New	Normal	Out of memory when using arv-copy not handled gracefully		0
8091	Arvados	Story	New	Normal	[Workbench] Show all known runtime_constraints in job status pane		0
8121	Arvados	Bug	New	Normal	[CRUNCH] Fail gracefully when arvados repo doesn't exist		0
8126	Arvados	Task	New	Normal	Review	Tom Clegg	0
8148	Arvados	Bug	New	Normal	[FUSE] When we give up trying to write a block, the next operation on the file should fail		0
8155	Tapestry	Bug	New	Normal	Fix bulk mail "send" link		0
8163	Arvados	Feature	New	Normal	[FUSE] arv-mount should detect and log any files/dirs that are still open after unmounting		0
8179	Arvados	Story	New	Normal	[keep-balance] Refuse to act when planning to delete data above an admin-specified threshold		0



#	Project	Tracker	Status	Priority	Subject	Assigned To	% Done
8181	Arvados	Story	New	Normal	[Keepstore] Support a portable data challenge API		0
8195	Arvados	Bug	New	Normal	[API] [Workbench] config:check catches and reports YAML parsing errors		0
8212	Arvados	Feature	New	Normal	[SDKs] arv CLI program accepts "-" and "/path/to/file" as values for parameters that expect JSON (most notably the "body" parameter)		0
8213	Arvados	Feature	New	Normal	[SDKs] arv get (and edit) should support a flag that suppresses display of non-writable attributes like "status" and "writable_by"		0
8228	Arvados	Feature	New	Normal	[SDKs] [FUSE] Python SDK and arv-mount use Range requests when a caller requests part of a block that has been ejected from the cache		0
8254	Arvados	Bug	New	Normal	Add Gantt chart for pipeline optimization		0
8294	Arvados	Bug	New	Normal	[FUSE] arv-mount usage message shows incorrect order for [--exec ...] option		0
8313	Arvados	Story	New	Normal	[SDK] arv-copy better Git repository error reporting		0
8315	Arvados	Bug	New	Normal	[SDKs] arv-copy fails to copy a Docker image specified with repo:tag syntax		0
8317	Arvados	Bug	New	Normal	[Provenance Tracking] jobs refer to collections by uuids, not pdh		0
8318	Arvados	Feature	New	Normal	[git] Should be able to clone git repositories that are shared with "anonymouspublic" without authentication		0
8322	Tapestry	Bug	New	Normal	Specimens showing up in profile but not in "/specimens" page		0
8328	Arvados	Story	New	Normal	[Deployment] .yml.example files should be consistent		0
8331	Arvados	Story	New	Normal	[Documentation] Clarify PostgreSQL setup commands for Software Collections users		0
8346	Arvados	Bug	New	Normal	[API] Bad compute node address detection on private networks		0
8349	Arvados	Bug	New	Normal	[Docs] keep-web runit script depends on sudo configuration		0
8379	Arvados	Feature	New	Normal	[SDKs] Recursive arv-copy should report progress of the entire copy, in addition to individual objects		0
8386	Arvados	Bug	New	Normal	[Workbench] Many shell node instructions are wrong outside Curoverse clusters		0

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