Issues

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
21705	Arvados	Feature	New	Normal	Update Go runtime and dependencies	Tom Clegg	04/19/2024 03:48 PM	
21703	Arvados	Feature	New	Normal	Controller uses new uuid_locks table to ensure concurrent replace_files requests produce consistent results		04/19/2024 03:30 PM	
21702	Arvados	Feature	New	Normal	keep-web uses replace_files API to add/replace/rename/remove files atomically		04/19/2024 03:25 PM	
21701	Arvados	Feature	New	Normal	replace_files requests can refer to "current version" and "provided manifest_text" as sources		04/19/2024 03:18 PM	
21618	Arvados	Bug	New	Normal	cloudtest should give up if test instance disappears from listing before probe succeeds	Tom Clegg	03/25/2024 04:52 PM	
21599	Arvados	Feature	New	Normal	_inspect/requests endpoint should reveal whether each request is queued or active	Tom Clegg	03/15/2024 06:45 PM	
21323	Arvados	Idea	New	Normal	System services use cache/config directories indicated by XDG env vars / systemd directives		12/29/2023 04:51 PM	
21319	Arvados	Bug	New	Normal	Avoid waiting/deadlock when a controller handler performs subrequests against the same controller		12/27/2023 11:26 PM	
21314	Arvados	Bug	New	Normal	a-d-c should cancel a container if it can't be loaded	Tom Clegg	03/01/2024 08:54 PM	
21279	Arvados	Feature	New	Normal	cloudtest command should test connectivity to crunch-run gateway		04/09/2024 07:25 PM	
21269	Arvados	Feature	New	Normal	Fix unkeyed struct fields and enable "go vet" checks		03/01/2024 08:54 PM	
21187	Arvados	Bug	New	Normal	a-c-r should detect and warn when arv:IntermediateOutput outputTTL is too low		11/09/2023 07:31 PM	
21175	Arvados	Feature	New	Normal	Do not retry after "unsupported instance type" EC2 errors		11/07/2023 04:20 PM	
21134	Arvados	Bug	New	Normal	Fix proxy error logging in controller's container log handler		10/20/2023 03:25 PM	
21133	Arvados	Feature	New	Normal	Add diagnostics checks for container log API		03/01/2024 08:54 PM	
21079	Arvados	Feature	New	Normal	When at cloud quota, retry creating instances periodically even when none have shut down		03/01/2024 08:54 PM	
20993	Arvados	Idea	New	Normal	Test ruby-google-api-client		11/07/2023 04:23 PM	
20804	Arvados	Bug	New	Normal	crunchstat-summary should use container logs API, not CollectionReader and logs table		07/31/2023 05:36 PM	
20756	Arvados	Feature	New	Normal	Support crunchstat tracking and memory limits with singularity	Tom Clegg	03/01/2024 08:55 PM	
20752	Arvados	Idea	New	Normal	Update aws-sdk-go-v2 and support HostnameImmutable flag		07/17/2023 03:56 PM	
20646	Arvados	Bug	New	Normal	Explain that on EC2, DeployPublicKey depends on AdminUsername matching image		03/01/2024 08:55 PM	
20604	Arvados	Feature	New	Normal	crunch-run retry timeout should increase for long-running containers		06/05/2023 02:52 PM	
20542	Arvados	Feature	New	Normal	Report metrics for expensive response fields		05/23/2023 07:41 PM	
20516	Arvados	Bug	New	Normal	Diagnostics command should recommend using cloudtest to diagnose further if test container does not succeed		03/01/2024 08:55 PM	
20471	Arvados	Feature	New	Normal	Admin CLI for managing dispatcher / cloud VMs		05/02/2023 08:48 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
20458	Arvados	Idea	New	Normal	Document arvados-client logs command		04/28/2023 05:32 PM	
20436	Arvados	Task	New	Normal	Review		04/10/2024 01:18 PM	
20317	Arvados	Bug	New	Normal	Searching for a container UUID always shows "{uuid} not available" error		04/11/2023 06:21 PM	
20310	Arvados	Feature	New	Normal	Add server-sent events stream at .../containers/{uuid}/log_events		04/07/2023 02:44 PM	
20192	Arvados	Feature	New	Normal	Move AuditLogs.tidy_in_background from Rails to controller		03/01/2024 08:55 PM	
19965	Arvados	Bug	New	Normal	RailsAPI should either enforce container.log is a PDH, or handle UUID updates		02/14/2023 09:59 PM	
19946	Arvados	Task	New	Normal	Review	Brett Smith	03/01/2024 08:55 PM	
19846	Arvados	Feature	New	Normal	Use collection properties instead of links to tag docker images	Tom Clegg	03/01/2024 08:55 PM	
19197	Arvados	Feature	New	Normal	Optimize permission checks for can_write/can_manage fields		08/22/2023 07:48 PM	
19196	Arvados	Feature	New	Normal	Allow API select parameter to add/remove fields from the default set		03/01/2024 09:04 PM	
19194	Arvados	Feature	New	Normal	Return can_manage and can_write for all object types (not just users/groups/projects)		08/22/2023 07:48 PM	
19150	Arvados	Feature	New	Normal	`arvados-server install -type=test -test-suite-user=X` should add user X to docker and fuse groups		03/01/2024 09:04 PM	
18942	Arvados	Idea	New	Normal	Remove perl SDK, tests, dependencies		03/01/2024 09:04 PM	
18677	Arvados	Feature	New	Normal	Container runtime metrics API		03/01/2024 09:05 PM	
18586	Arvados	Bug	New	Normal	Remove docs/code for unsupported AsyncPermissionsUpdateInterval		03/01/2024 09:05 PM	
18342	Arvados Epics	Idea	New	Normal	Keep performance optimization		04/22/2024 03:25 PM	
18341	Arvados	Idea	New	Normal	"arvados-server init" can set up a single-node production cluster		03/01/2024 09:05 PM	
18338	Arvados	Idea	New	Normal	"arvados-server init" can use a local root CA to sign certificates		03/01/2024 09:05 PM	
18334	Arvados	Bug	New	Normal	Accept release info changes in docker recipes		03/01/2024 09:05 PM	
18114	Arvados	Bug	New	Normal	[a-d-c] slow down retries when CreateInstance returns non-quota/non-throttle errors		03/01/2024 09:05 PM	
17878	Arvados	Bug	New	Normal	[container shell] confusing error "channel 3: bad ext data" when forwarding tcp traffic into a container with API: false		03/01/2024 09:05 PM	
17751	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] expose rate-limiting condition in metrics	Nico César	03/01/2024 09:06 PM	
17693	Arvados	Feature	New	Normal	[keep-web] Improve cache efficiency for a mix of fast and slow clients		03/01/2024 09:06 PM	
17597	Arvados	Bug	New	Normal	[keep-web] Improve error response when AnonymousUserToken not configured and no token provided by client		03/01/2024 09:06 PM	
17561	Arvados	Bug	New	Normal	[arvados-dispatch-cloud] inst.SetTags() and inst.Destroy() should respect rate-limiting responses from cloud provider		03/01/2024 09:06 PM	
17468	Arvados	Feature	New	Normal	[controller] Skip repetitive OIDC UserInfo calls if access token validates as an ID token		03/01/2024 09:06 PM	
17413	Arvados	Bug	New	Normal	[arv-mount] Exit (instead of undefined behavior) after unhandled exception		03/01/2024 09:06 PM	
17345	Arvados	Bug	New	Normal	[boot] handle dependency upgrades better in "arvados-package build"		03/01/2024 09:06 PM	

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17207	Arvados Epics	Idea	New	Normal	External access to web services running in containers		03/01/2024 09:30 PM	
17038	Arvados	Feature	New	Normal	[controller] Option to request additional scopes, and verify additional claims, during OpenID Connect auth		03/01/2024 09:06 PM	
17037	Arvados	Feature	New	Normal	[controller] Improve use of given_name/family_name fields for generic OpenID Connect providers		03/01/2024 09:06 PM	
16852	Arvados	Bug	New	Normal	[keep-balance] replication level distribution should account for volumes' built-in replication		03/01/2024 09:06 PM	
16851	Arvados	Bug	New	Normal	[keep-balance] "underreplicated blocks" are overcounted in log messages		03/01/2024 09:06 PM	
16830	Arvados	Bug	New	Normal	[keep-web] S3 PutObject response should have content MD5		03/01/2024 09:07 PM	
16744	Arvados	Feature	New	Normal	[keep-web] Support more S3 write APIs: DeleteObjects, POST object		03/01/2024 09:07 PM	
16546	Arvados	Task	New	Normal	Review	Tom Clegg	03/01/2024 09:07 PM	
16453	Arvados	Idea	New	Normal	[controller] Expand config comment about LDAP search filters		03/01/2024 09:07 PM	
16436	Arvados	Bug	New	Normal	[install] Ensure postgresql has en_US.UTF-8 collation		03/01/2024 09:07 PM	
16120	Arvados	Feature	New	Normal	[arvados-server] Add profiling flag to service components		03/01/2024 09:07 PM	
16069	Arvados	Idea	New	Normal	[boot] start a dev cluster		03/01/2024 09:07 PM	
15865	Arvados	Idea	New	Normal	[arvados-dispatch-cloud] Cumulative instance time and cost metrics		03/01/2024 09:07 PM	
15758	Arvados	Feature	New	Normal	[keep-balance] [keepstore] Report blocks/bytes in trash		03/01/2024 09:10 PM	
15757	Arvados	Bug	New	Normal	[FUSE] occasional deadlock in tests.test_unmount.UnmountTest.test_replace		03/01/2024 09:10 PM	
15727	Arvados	Bug	New	Normal	[FUSE] Unhandled exception while getting discovery doc		03/01/2024 09:10 PM	
15697	Arvados	Idea	New	Normal	[doc] explain lifecycle of Keep blocks, and how it affects storage backend usage/cost		03/01/2024 09:10 PM	
15641	Arvados	Idea	New	Normal	[keep-balance] [SDKs] rendezvous by volume UUID instead of server UUID		03/01/2024 09:10 PM	
15582	Arvados	Feature	New	Normal	[API] [Controller] Per-user client login permissions		03/01/2024 09:10 PM	
15505	Arvados	Task	New	Normal	Review	Tom Clegg	03/01/2024 09:11 PM	
15457	Arvados	Feature	New	Normal	[Controller] Delegate new container requests to other clusters based on location of input data		03/01/2024 09:10 PM	
15125	Arvados	Feature	New	Normal	[keep-balance] [keepstore] Procedure to halt/reverse/investigate a suspected data loss incident		03/01/2024 09:10 PM	
15118	Arvados	Bug	New	Normal	[keepstore] Return 5xx (not 4xx) if block is not found due to transient backend device failure		03/01/2024 09:10 PM	
15082	Arvados	Feature	New	Normal	[controller] [all services] Publish entire config including secrets		03/01/2024 09:10 PM	
15025	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] GCE driver (Google Compute Engine)		03/01/2024 09:10 PM	
14923	Arvados	Idea	New	Normal	[CWL] Reduce memory footprint by using webdav to get file/dir listings in collections (instead of Python SDK)		03/01/2024 09:10 PM	
14922	Arvados	Feature	New	Normal	Run multiple containers concurrently on a single cloud VM		03/01/2024 08:55 PM	
14488	Arvados	Bug	New	Normal	[keepstore] Do not try to trash blocks that were already trashed in previous sweep		03/01/2024 09:10 PM	

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14405	Arvados	Bug	New	Normal	[API] Avoid long-running transactions when sweeping trashed objects		03/01/2024 09:11 PM	
14022	Arvados	Bug	New	Normal	[Tests] Timeouts causing build failures on jenkins		03/01/2024 09:11 PM	
14021	Arvados	Feature	New	Normal	[crunch-dispatch-slurm] option to set job priority directly instead of using nice values		03/01/2024 09:11 PM	
14004	Arvados	Idea	New	Normal	[Controller] Keep database in tune		03/01/2024 09:11 PM	
14001	Arvados	Idea	New	Normal	[Spike] [Controller] Port "update workflow" API to controller		03/01/2024 09:11 PM	
13997	Arvados	Idea	New	Normal	[Controller] Port "collection update" API from Rails		03/01/2024 09:11 PM	
13995	Arvados	Idea	New	Normal	[Controller] Port "collection update" functional tests from Rails API to controller test suite		03/01/2024 09:11 PM	
13876	Arvados	Idea	New	Normal	[CLI] arvados-server "status" subcommand		03/01/2024 09:11 PM	
13875	Arvados	Idea	New	Normal	[CLI] arvados-server "metrics" subcommand		03/01/2024 09:11 PM	
13763	Arvados	Bug	New	Normal	[API] groups#contents response should obey caller-provided order (not sort on type first)		03/01/2024 09:11 PM	
13688	Arvados	Feature	New	Normal	[API] optional asynchronous flag for create/update operations		03/01/2024 09:11 PM	
13574	Arvados	Idea	New	Normal	[Controller] Update container priorities asynchronously		03/01/2024 09:11 PM	
13484	Arvados	Idea	New	Normal	Support multiple load-balanced API server nodes	Ward Vandewege	03/01/2024 09:11 PM	
13272	Arvados	Feature	New	Normal	[keep-web] read/write support for /by_id and /users		03/01/2024 09:11 PM	
13162	Arvados	Bug	New	Normal	[SDKs] Remove arvadosclient and keepclient libraries		03/01/2024 09:11 PM	
13144	Arvados	Bug	New	Normal	[SDKs] Wean all components off old arvadosclient and keepclient libraries		03/01/2024 09:11 PM	
13048	Arvados	Idea	New	Normal	Refactor crunch2 logging		03/01/2024 09:11 PM	
13047	Arvados	Bug	New	Normal	Log apiClientAuth UUIDs in keep-web, keepproxy, etc.		03/01/2024 09:11 PM	
12996	Arvados	Feature	New	Normal	[SDKs] CollectionFS should repack highly fragmented files		03/01/2024 09:12 PM	
12868	Arvados	Idea	New	Normal	Rearrange packages so "arv" runs a Go program that shells out to Python/Ruby code only if needed		03/01/2024 09:12 PM	
12692	Arvados	Feature	New	Normal	[keep-web] Accept /t=token/c=collection/path (currently only /c=collection/t=token/path)		03/01/2024 09:12 PM	
12349	Arvados	Bug	New	Normal	[API] Validate container requests "output_path must be in a writable mount"		03/01/2024 09:12 PM	
12082	Arvados	Bug	New	Normal	[SDKs] Improve wording of Keep error messages in Python SDK		03/01/2024 09:12 PM	
11863	Arvados	Bug	New	Normal	[Go] CLI programs should exit 0 after giving -help		03/01/2024 09:12 PM	
11668	Arvados	Feature	New	Normal	[SDKs] Exceptions raised by Python SDK should include the "error token" if provided in the API response		03/01/2024 09:12 PM	
11531	Arvados	Bug	New	Normal	[API] clean up stale/conflicting dns data from deleted node records		03/01/2024 09:12 PM	
11261	Arvados	Bug	New	Normal	[API] full text search on pipeline_instances table is extremely slow (wrong index?)		03/01/2024 09:12 PM	
11260	Arvados	Bug	New	Normal	[API] "arv group contents" produces a 404 error (seems to POST instead of GET?)		03/01/2024 09:12 PM	

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11154	Arvados	Bug	New	Normal	[Docs] Migrate install docs from command line flags to YAML configs (keepproxy, keep-web)		03/01/2024 09:12 PM	
11153	Arvados	Feature	New	Normal	[API] create_token script should allow operator to provide token scopes and opaque comment		03/01/2024 09:12 PM	
11148	Arvados	Bug	New	Normal	[Crunch2] Propagate dispatch error messages (e.g., sbatch fails) to user via logs/websocket		03/01/2024 09:12 PM	
11146	Arvados	Feature	New	Normal	[Crunch2] [Workbench] Show slurm queue position of containers submitted to slurm but not yet running		03/01/2024 09:12 PM	
10946	Arvados	Bug	New	Normal	[Docs] [SDKs] Mention in API docs and discovery doc that destroy=delete and index=list		03/01/2024 09:12 PM	
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.		03/01/2024 09:12 PM	
10794	Arvados	Bug	New	Normal	[keepstore] Refactor volume Get/Put funcs to BlockReader/BlockWriter interfaces		03/01/2024 09:12 PM	
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)		03/01/2024 09:12 PM	
10708	Arvados	Bug	New	Normal	[Crunch2] crunch-run fails trying to set swappiness on ubuntu 1204 kernel		03/01/2024 09:13 PM	
10689	Arvados	Bug	New	Normal	Crunch1 jobs should still work on a slurm setup configured for Crunch2		03/01/2024 09:13 PM	
10594	Arvados	Feature	New	Normal	[API] [Workbench] Error out when unrecognized keys appear in config files		03/01/2024 09:13 PM	
10541	Arvados	Feature	New	Normal	[Keep] Share buffers between overlapping/consecutive GET requests for the same block		03/01/2024 09:13 PM	
10445	Arvados	Bug	New	Normal	Fix memory leak in Python SDK Collection class		03/01/2024 08:55 PM	
10298	Arvados	Bug	New	Normal	[Crunch2] [API] Accept collection UUID or PDH as container_image in a container request		03/01/2024 09:13 PM	
10127	Arvados	Bug	New	Normal	[API] In each request log entry, report time spent getting current permission graph		03/01/2024 09:13 PM	
10008	Arvados	Bug	New	Normal	[SDKs] [Python] When reading data through Collection et al., signatures should refresh automatically when needed		03/01/2024 09:13 PM	
9968	Arvados	Feature	New	Normal	[Crunch2] [API] Support container request expiry (expires_at)		03/01/2024 09:13 PM	
9967	Arvados	Bug	New	Normal	[keep-balance] Do not delete blocks referenced by collections with replication_desired=0	Tom Morris	03/01/2024 09:13 PM	
9921	Arvados	Bug	New	Normal	[SDKs] Python SDK duplicates resource attributes in top level of params		03/01/2024 09:13 PM	
9364	Arvados	Feature	New	Normal	[keep-balance] "Expedited delete" tool: perform garbage collection on some specific (recently deleted) collections, bypassing usual GC race protections		03/01/2024 09:13 PM	
9363	Arvados	Bug	New	Normal	[keep-balance] Avoid deleting recently-referenced blocks		03/01/2024 09:13 PM	
9158	Arvados	Task	New	Normal	Skip expensive setup/teardown, too	Tom Clegg	03/01/2024 09:13 PM	
9053	Arvados Epics	Idea	New	Normal	Port API server to Go		03/01/2024 09:26 PM	
9027	Tapestry	Feature	New	Normal	Incorporate coverage info from get-evidence dataset_reports in publication statistics		04/20/2016 08:20 PM	
9026	Tapestry	Task	New	Normal	Retrieve coverage metadata from get-evidence jobs	Tom Clegg	04/20/2016 08:19 PM	

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8796	Tapestry	Task	New	Normal	Poll arvados for finished pipelines, resolve/reject relevant ArvadosJob	Tom Clegg	03/24/2016 06:48 PM	
8794	Tapestry	Task	New	Normal	Notify user that transfer has been initiated	Tom Clegg	03/24/2016 06:47 PM	
8754	Arvados	Feature	New	Normal	[Tests] Add code-checking tools to CI test pipeline		03/01/2024 09:13 PM	
8698	Tapestry	Feature	New	Normal	When UserFile data is updated, if it has a suitable data type, submit report-generator jobs		03/18/2016 12:32 AM	
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		03/01/2024 09:14 PM	
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"		03/01/2024 09:14 PM	
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)		03/01/2024 09:14 PM	
8163	Arvados	Feature	New	Normal	[FUSE] arv-mount should detect and log any files/dirs that are still open after unmounting		03/01/2024 09:14 PM	
8064	Arvados	Feature	New	Normal	[Keep-web] Support CORS requests with Authorization headers		03/01/2024 09:15 PM	
7880	Arvados	Bug	New	Normal	[Crunch] crunch-dispatch should run the bundled version of crunch-job specified by Gemfile.lock		03/01/2024 09:15 PM	
7232	Arvados	Bug	New	Normal	[Keep] keepstore should notify sysadmin about error conditions (trying harder than just log.Print())		03/01/2024 09:15 PM	
7141	Arvados	Bug	New	Normal	[API] Advertise anonymous token in discovery document		03/01/2024 09:15 PM	
7129	Arvados	Bug	New	Normal	[Documentation] RVM and passenger recipes are missing details		03/01/2024 09:15 PM	
7120	Arvados	Bug	New	Normal	[Keep] keepproxy should log real IP address		03/01/2024 09:15 PM	
7024	Arvados	Feature	New	Normal	[Keep] keepstore status.json should report runtime environment		03/01/2024 09:15 PM	
6925	Tapestry	Task	New	Normal	Review 6924-survey-field-id	Ward Vandewege	08/06/2015 05:26 PM	
6782	Arvados	Feature	New	Normal	[API] [Workbench] Generate debconf template from config yaml		03/01/2024 09:15 PM	
6780	Arvados	Bug	New	Normal	[git] "git clone https://..." with a bogus token should respond 4xx, not 5xx		03/01/2024 09:15 PM	
6772	Arvados	Bug	New	Normal	[API] Should not be necessary to host git repos on the same host as API server		03/01/2024 09:15 PM	
6612	Arvados	Task	New	Normal	Report trash and pull queue & worker status in keepstore /status.json		01/18/2017 07:10 AM	
6412	Tapestry	Bug	New	Normal	Admin cannot use UserFilesController#reprocess unless admin account is marked "enrolled"		06/24/2015 08:16 PM	
6348	Arvados	Feature	New	Normal	[Deployment] [Documentation] Minimize system-wide dependencies for compute node setup		03/01/2024 09:15 PM	
6318	Arvados	Bug	New	Normal	[SDKs] Go SDK locator regexp (and its tests) should agree with the documented format		03/01/2024 09:15 PM	
6274	Arvados	Bug	New	Normal	[API] [Workbench] Home project should be a real object (group with group_class="project"), not current_user.		03/01/2024 09:15 PM	
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		03/01/2024 09:15 PM	

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5962	Arvados	Feature	New	Normal	[Keep] Use bufferpool in keepproxy to limit memory use when there are many concurrent PUTs		03/01/2024 09:15 PM	
5938	Arvados	Task	New	Normal	Handle normal container startup and shutdown races without logging an error/notice or missing the first interval	Tom Clegg	03/01/2024 09:16 PM	
5862	Arvados	Task	New	Normal	Fill in component params from pipeline params in a-r-p-i	Tom Clegg	02/14/2017 08:00 PM	
5861	Arvados	Task	New	Normal	Allow editing pipeline parameters in workbench	Tom Clegg	02/14/2017 08:00 PM	
5853	Arvados	Task	New	Normal	Document pipeline parameters API	Tom Clegg	02/14/2017 08:00 PM	
5841	Arvados	Bug	New	Normal	[Workbench] Link to script sources on github when repository is a github url		03/01/2024 09:16 PM	
5788	Arvados	Idea	New	Normal	[SDKs] [refactor] Dry up KeepService get() and put() in arvados/keep.py		03/01/2024 09:16 PM	
5782	Arvados	Feature	New	Normal	[Workbench] Support entering boolean script_parameters when editing a pipeline instance		03/01/2024 09:16 PM	
5768	Arvados	Feature	New	Normal	[Node Manager] Add max_node_per_user config		05/05/2015 06:34 PM	
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.		03/01/2024 09:16 PM	
5582	Arvados	Feature	New	Normal	[API] [Workbench] Add read-only ("locked") flag to projects		03/01/2024 09:16 PM	
5560	Arvados	Bug	New	Normal	[DRAFT] [API] Good API for accessing the old_ and new_attributes in Logs table properties column	Tom Clegg	03/01/2024 09:16 PM	
5454	Arvados	Task	New	Normal	Prototype keep-to-s3 gateway	Tom Clegg	02/13/2019 06:04 PM	
5451	Arvados	Bug	New	Normal	[Documentation] Fix Go SDK comments so they look reasonable in godoc		03/01/2024 09:16 PM	
5439	Arvados	Feature	New	Normal	[Tests] Provide a docker image, based on puppet/packer process, that can run the entire test suite quickly.		03/01/2024 09:16 PM	
5382	Arvados	Feature	New	Normal	[Documentation] arvados VM simulator, demonstrating how it looks to use Arvados from CLI		03/01/2024 09:16 PM	
5259	Arvados	Feature	New	Normal	[Tests] Reduce dependency on integration tests		03/01/2024 09:16 PM	
5201	Arvados	Feature	New	Normal	[SDKs] arv-put --description X --properties P should set respective attrs on new collection.		03/01/2024 09:16 PM	
5193	Arvados	Feature	New	Normal	[Workbench] Public project page should encourage visitors to try using Arvados themselves		03/01/2024 09:16 PM	
4771	Arvados	Bug	New	Normal	[Workbench] Collection content hash should stay up-to-date (e.g., while uploading files)		03/01/2024 09:16 PM	
4650	Arvados	Feature	New	Normal	[API] API method and CLI shortcut for refreshing the signatures on some block locators (without creating a collection)		03/01/2024 09:16 PM	
4611	Arvados	Task	New	Normal	Update doc to match current plans	Tom Clegg	03/09/2017 09:54 PM	
4566	Arvados	Idea	New	Normal	[Documentation] Introduce compute workflow / pipeline concepts in user guide		03/01/2024 09:16 PM	
4531	Arvados	Feature	New	Normal	[Documentation] Set of introductory tutorials each focused on accomplishing a simple task		03/01/2024 09:16 PM	
4502	Arvados	Feature	New	Normal	[SDKs] "arv recent [objectType]" lists recently modified objects		03/01/2024 09:16 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
4237	Arvados	Idea	New	Normal	[Documentation] Update and expand user/tutorials/tutorial-keep-mount.html to show practical ways of finding data via FUSE mount.		03/01/2024 09:16 PM	
3964	Arvados	Feature	New	Normal	[SDKs] Command-line diagnostic suite reveals problems on a shell VM (e.g., arv-mount, SDK version skew)		03/01/2024 09:16 PM	
3892	Arvados	Feature	New	Normal	[SDKs] Install man pages for CLI tools (auto generate from the --help content)		03/01/2024 09:17 PM	
3738	Arvados	Task	New	Normal	arv-run-pipeline-instance: display workbench URI instead of the bare uuid		03/01/2024 09:17 PM	
3737	Arvados	Task	New	Normal	Include workbench URI in discovery document		03/01/2024 09:17 PM	
3625	Arvados	Bug	New	Normal	[Workbench] API token provided in query string should not be ignored just because the session already has a token.		03/01/2024 09:17 PM	
3622	Arvados	Bug	New	Normal	[API] [refactor] Move system_group, system_user, etc to class methods in Group and User		03/01/2024 09:17 PM	
3573	Arvados	Bug	New	Normal	[Workbench] When showing a shared project, do not include "Home" in breadcrumbs.		03/01/2024 09:17 PM	
3365	Arvados	Idea	New	Normal	[SDK] Show the Workbench URI for the job when running a job or pipeline from the command line		03/01/2024 09:17 PM	
3309	Arvados	Task	New	Normal	[Documentation] Present an efficient pattern for developing a Python program as a Crunch job		03/10/2017 06:40 PM	
3304	Arvados	Idea	New	Normal	[Workbench] Add checkboxes to multi-type chooser modal to filter by object type	Tom Clegg	08/27/2014 07:05 AM	
3199	Arvados	Idea	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		03/01/2024 09:17 PM	
3192	Arvados	Task	New	Normal	Clarify requirements/implementation	Tom Clegg	03/09/2017 09:35 PM	
3189	Arvados	Task	New	Normal	[Blocker] Clarify design/requirements	Tom Clegg	10/03/2014 04:52 PM	
3180	Arvados	Idea	New	Normal	[Crunch] When a job fails in a pipeline instance, should the other queued/running jobs get cancelled automatically?		10/03/2014 04:52 PM	
2889	Arvados	Task	New	Normal	Make other users' shared instances accessible via dashboard/home		05/27/2014 08:27 PM	
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.		11/01/2015 01:32 AM	
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		03/01/2024 09:17 PM	
1471	Tapestry	Bug	New	Normal	Researcher > Kits table content loads very slowly	Tom Clegg	10/28/2013 04:46 PM	
1461	Tapestry	Bug	New	Normal	Firefox compatibility problem in kit_design creation		10/28/2013 04:47 PM	
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		10/28/2013 04:36 PM	
1116	Tapestry	Bug	New	Normal	Selecting kit ranges at /kits should not be case-sensitive		10/28/2013 04:54 PM	
1104	GET-Evidence	Bug	New	Normal	Division by zero warning when computing progress percentage	Tom Clegg	08/18/2012 06:45 PM	
775	GET-Evidence	Bug	New	Normal	https://evidence.personalgenomes.org/ should not show huPGP site		12/06/2013 08:38 PM	
714	GET-Evidence	Feature	New	Normal	Add spam-control measures		09/22/2011 06:59 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
696	GET-Evidence	Feature	New	Normal	Add Google Search API		09/15/2011 01:53 PM	
556	GET-Evidence	Bug	New	Normal	Visualization improvements		04/21/2011 06:48 PM	
519	GET-Evidence	Feature	New	Normal	Use "BED" / "BED Detail" format instead of GFF	Tom Clegg	02/16/2011 02:53 PM	
518	GET-Evidence	Bug	New	Normal	Handle "data set is no longer public" during import_genomes	Tom Clegg	02/16/2011 02:54 PM	
517	GET-Evidence	Feature	New	Normal	Genome links should indicate which data set(s) actually support the variant call	Tom Clegg	02/15/2011 03:17 PM	
509	GET-Evidence	Bug	New	Normal	Clean up runt variants imported by PharmGKB	Tom Clegg	02/16/2011 02:54 PM	
501	GET-Evidence	Feature	New	Normal	GWAS - mark existing "not reviewed" variants as "pathogenic"	Tom Clegg	02/16/2011 02:55 PM	
500	GET-Evidence	Bug	New	Normal	Trait-o-matic GET-E importer "AttributeError: 'tuple' object has no attribute 'remove'"	Tom Clegg	11/07/2012 10:46 AM	
498	GET-Evidence	Feature	New	Normal	Show nucleotide positions for all dbSNP-keyed variants	Tom Clegg	02/16/2011 02:56 PM	
488	GET-Evidence	Feature	New	Normal	Allow non-nsSNP variants	Tom Clegg	02/16/2011 02:56 PM	
486	GET-Evidence	Feature	New	Normal	support publications without PMIDs (other namespaces? original contributions? OWW?)	Tom Clegg	02/16/2011 02:56 PM	
485	GET-Evidence	Feature	New	Normal	Don't let users add variant pages for genes that aren't in knownGene	Tom Clegg	02/16/2011 02:32 PM	
484	GET-Evidence	Feature	New	Normal	Figure out better solution to HNF1A-Ser574Gly (genomes) vs. HNF1A-Gly574Ser (omim)	Tom Clegg	02/16/2011 02:56 PM	
483	GET-Evidence	Feature	New	Normal	Handle/prevent edit conflicts more effectively	Tom Clegg	02/16/2011 02:56 PM	
482	GET-Evidence	Feature	New	Normal	add “affects self (hom or dominant)” checkbox (vs “affects offspring”) on result page	Tom Clegg	02/16/2011 02:57 PM	
481	GET-Evidence	Feature	New	Normal	Test Internet Explorer, possibly use Chrome Frame to make editing features work in IE	Tom Clegg	02/16/2011 02:57 PM	
479	GET-Evidence	Bug	New	Normal	NSF-Lys702Asn shows wrong hapmap frequency	Tom Clegg	02/16/2011 02:57 PM	
478	GET-Evidence	Bug	New	Normal	Keep "overall odds ratio" updated when editing individual sets of OR figures	Tom Clegg	02/15/2011 03:17 PM	
476	GET-Evidence	Feature	New	Low	allow “lab members” group to upload/view publication PDFs	Tom Clegg	02/16/2011 02:22 PM	
466	GET-Evidence	Bug	New	Normal	xmlrpc server is careless with huge temp files		02/11/2011 05:42 PM	
451	longupload	Bug	New	Normal	handle xmlhttprequest timeouts gracefully	Tom Clegg	01/13/2011 07:04 PM	
21717	Arvados	Feature	In Progress	Normal	Add CORS headers to keepstore GET/HEAD responses	Tom Clegg	04/23/2024 03:52 PM	
21715	Arvados	Task	In Progress	Normal	Review 21700-remove-rvm	Tom Clegg	04/23/2024 04:03 PM	
20437	Arvados	Task	In Progress	Normal	Review 21606-keep-web-output-buffer	Tom Clegg	04/19/2024 01:41 PM	
20373	Arvados	Bug	In Progress	Normal	Remove AdRoll/goamz dependency in keep-web testing code		03/01/2024 09:03 PM	
19860	Arvados	Feature	In Progress	Normal	Support "pull image" container request		04/10/2024 01:18 PM	
19635	Arvados	Task	In Progress	Normal	Review 19234-default-s3-region	Tom Clegg	11/03/2022 01:42 PM	
19415	Arvados	Task	In Progress	Normal	Review 19414-keep-balance-panic	Tom Clegg	08/23/2022 04:54 PM	
18337	Arvados Epics	Idea	In Progress	Normal	Easy install via OS package		03/01/2024 09:30 PM	
18291	Arvados	Task	In Progress	Normal	Review 18287-external-url-defaults	Tom Clegg	10/22/2021 07:19 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
17805	Arvados	Feature	In Progress	Normal	[fuse] access containers and container_requests through by_id directory in sitefs	Tom Clegg	03/01/2024 09:06 PM	
17660	Arvados	Task	In Progress	Normal	Review 17209-http-forward	Ward Vandewege	03/01/2024 09:06 PM	
17209	Arvados	Feature	In Progress	Normal	Controller forwards web requests to crunch worker nodes	Tom Clegg	03/01/2024 09:06 PM	
15459	Arvados	Task	In Progress	Normal	Review 15003-real-configs-flagged-unknown	Tom Clegg	07/10/2019 08:56 PM	
15263	Arvados	Task	In Progress	Normal	Review 14931-custom-tags	Peter Amstutz	06/03/2019 03:41 PM	
11669	Arvados	Bug	In Progress	Normal	[Crunch2] crunch-dispatch-slurm hits scancel too much		03/01/2024 09:12 PM	
11460	Arvados	Bug	In Progress	Normal	[SDK] avoid interfering with socket open/close - use pycurl sockoptfunction instead of opensocketfunction	Tom Clegg	03/01/2024 09:12 PM	
11183	Arvados	Feature	In Progress	Normal	[Deployment] Use consul to report health of services/components	Tom Clegg	03/01/2024 09:12 PM	
9969	Arvados	Bug	In Progress	Normal	[Crunch2] [API] Permit container [request] with empty command (run default docker command)		03/01/2024 09:13 PM	
9541	Arvados	Feature	In Progress	Normal	[Keep] Handle HEAD requests without allocating a data buffer	Tom Clegg	03/01/2024 09:13 PM	
9278	Arvados	Idea	In Progress	Normal	[Crunch2] Document/fix handling of collections with non-nil expires_at field		03/01/2024 09:13 PM	
9103	Arvados	Task	In Progress	Normal	Skip collection performance tests in Python SDK suite	Tom Clegg	03/01/2024 09:13 PM	
9017	Arvados	Feature	In Progress	Normal	[Tests] Make slow tests optional (e.g., run-tests.sh --short)	Tom Clegg	03/01/2024 09:13 PM	
8707	Tapestry	Feature	In Progress	Normal	Arvados job: download data from remote site into Keep	Tom Clegg	05/06/2019 05:04 PM	
8697	Tapestry	Feature	In Progress	Normal	Check for finished download/processing jobs	Tom Clegg	03/24/2016 06:48 PM	
6924	Tapestry	Bug	In Progress	Normal	Google survey participation link should work for newly created surveys, too	Tom Clegg	08/06/2015 07:04 PM	
1412	Tapestry	Bug	In Progress	Low	Ruby 1.9 incompatibilities		10/28/2013 04:38 PM	
927	GET-Evidence	Support	In Progress	Normal	Update 1000 Genomes frequency data		05/18/2012 03:15 PM	
925	GET-Evidence	Feature	In Progress	Normal	Add EVS frequency data	Tom Clegg	05/16/2012 03:30 PM	
21716	Arvados	Task	Resolved	Normal	Review 21697-slow-client-blocking	Tom Clegg	04/23/2024 07:58 PM	
21641	Arvados	Task	Resolved	Normal	Review 21636-s3-token-expiry-2.7	Tom Clegg	04/05/2024 03:30 PM	
21637	Arvados	Task	Resolved	Normal	Review 21636-s3-token-expiry	Tom Clegg	04/05/2024 03:30 PM	
21636	Arvados	Bug	Resolved	Normal	keepstore S3 driver gets TokenExpiry errors when using automatic credentials / IAMRole feature	Tom Clegg	04/05/2024 03:30 PM	
21619	Arvados	Task	Resolved	Normal	Review 21617-fed-content	Tom Clegg	03/29/2024 08:39 PM	
21617	Arvados	Bug	Resolved	Normal	Timeout error reading content from collection on a remote cluster	Tom Clegg	04/02/2024 01:40 PM	
21606	Arvados	Feature	Resolved	Normal	configurable keep-web output buffer to reduce delay between blocks	Tom Clegg	04/19/2024 06:29 PM	
21598	Arvados	Bug	Resolved	Normal	Local keepstore invoked by crunch-run should never do EmptyTrash work	Tom Clegg	04/02/2024 03:24 PM	
21578	Arvados	Feature	Resolved	Normal	Add debug logging option to arvados-client mount	Tom Clegg	03/26/2024 05:56 PM	
21417	Arvados	Bug	Resolved	Normal	Stop trying to read image timestamp from docker metadata in arv-keepdocker	Brett Smith	02/02/2024 07:34 PM	
21380	Arvados	Task	Resolved	Normal	Review 21379-user-activity-remote-collection	Tom Clegg	01/16/2024 07:06 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
21379	Arvados	Bug	Resolved	Normal	arv-user-activity crashes on file_download event for remote collection	Tom Clegg	02/02/2024 07:48 PM	
21352	Arvados	Task	Resolved	Normal	Review 21258-flaky-adc-test	Tom Clegg	01/09/2024 04:06 PM	
21325	Arvados	Task	Resolved	Normal	Review 21285-max-gw-tunnels	Tom Clegg	01/08/2024 09:41 PM	
21324	Arvados	Task	Resolved	Normal	Review 21276-test-race	Tom Clegg	01/02/2024 02:36 PM	
21285	Arvados	Bug	Resolved	Normal	Add MaxGatewayTunnels config, separate from MaxConcurrentRequests	Lucas Di Pentima	02/02/2024 07:47 PM	
21274	Arvados	Task	Resolved	Normal	Review 21254-test-race	Tom Clegg	12/29/2023 08:09 PM	
21270	Arvados	Task	Resolved	Normal	Review 21258-flaky-adc-test	Tom Clegg	01/03/2024 04:38 PM	
21236	Arvados	Task	Resolved	Normal	Review 21217-invalid-auth-header	Tom Clegg	12/05/2023 04:25 PM	
21235	Arvados	Task	Resolved	Normal	Review 21227-keep-web-panic	Tom Clegg	12/14/2023 03:25 PM	
21234	Arvados	Task	Resolved	Normal	Review 18862-replay-job-log-task	Lucas Di Pentima	12/01/2023 09:06 PM	
21230	Arvados	Idea	Resolved	Normal	Remove usage of global "pip install" in package build/test scripts	Brett Smith	01/22/2024 06:12 PM	
21192	Arvados	Task	Resolved	Normal	Review 18874-merge-wb2	Tom Clegg	01/03/2024 04:33 PM	
21184	Arvados	Bug	Resolved	High	Fix build pipeline for debian 11	Tom Clegg	11/13/2023 02:25 PM	
21169	Arvados	Bug	Resolved	Normal	Fix deprecated ERB usage in account setup email view	Peter Amstutz	01/02/2024 03:03 PM	
21162	Arvados	Task	Resolved	Normal	Review 20846-ruby3-compat	Tom Clegg	01/03/2024 04:33 PM	
21161	Arvados	Task	Resolved	Normal	Update jenkins build image	Lucas Di Pentima	01/03/2024 04:33 PM	
21131	Arvados	Task	Resolved	Normal	Review 21086-cert-source	Tom Clegg	10/23/2023 03:08 PM	
21088	Arvados	Task	Resolved	Normal	Review 21055-sysctl-in-docker	Tom Clegg	10/18/2023 04:54 AM	
21086	Arvados	Bug	Resolved	Normal	sdk/go/arvados should use TLS certificates from /etc/arvados/ca-certificates.crt if it exists	Tom Clegg	10/23/2023 03:08 PM	
20948	Arvados	Task	Resolved	Normal	Review 20930-websocket	Peter Amstutz	09/13/2023 07:34 PM	
20920	Arvados	Task	Resolved	Normal	Merge github pr 207	Tom Clegg	09/04/2023 02:37 PM	
20902	Arvados	Task	Resolved	Normal	Review 20862-google-api-client	Tom Clegg	09/26/2023 01:08 PM	
20866	Arvados	Task	Resolved	Normal	Review 20300-rails7	Tom Clegg	10/25/2023 02:01 PM	
20835	Arvados	Task	Resolved	Normal	Update tordo compute image kernel config from "hybrid" to "unified" mode	Lucas Di Pentima	08/15/2023 03:30 PM	
20798	Arvados	Task	Resolved	Normal	Review 20726-s3-session-release	Peter Amstutz	07/20/2023 08:46 PM	
20754	Arvados	Bug	Resolved	Normal	docker-cleaner possibly broken	Brett Smith	08/24/2023 05:59 PM	
20738	Arvados	Task	Resolved	Normal	Review 20726-s3list-pages	Tom Clegg	07/19/2023 03:33 PM	
20735	Arvados	Idea	Resolved	Normal	Update Go, Ruby, singularity, etc.	Tom Clegg	08/24/2023 05:59 PM	
20649	Arvados	Bug	Resolved	Normal	Improve troubleshooting assistance for compute instance SSH problems	Tom Clegg	08/24/2023 05:59 PM	
20648	Arvados	Task	Resolved	Normal	Review 20647-cr-logs-preflight	Tom Clegg	06/20/2023 01:31 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
20647	Arvados	Bug	Resolved	Normal	container_request/.../logs endpoint needs to handle CORS preflight (unauthenticated OPTIONS) requests	Tom Clegg	08/24/2023 05:59 PM	
20636	Arvados	Task	Resolved	Normal	Review 20425-fed-pdh-retry	Tom Clegg	06/22/2023 05:28 PM	
20606	Arvados	Bug	Resolved	Normal	Unstartable preemptible:true containers should not be reused by non-retryable preemptible:false requests	Tom Clegg	08/24/2023 05:58 PM	
20601	Arvados	Feature	Resolved	Normal	Optimize arvados-dispatch-cloud performance when queue is very large	Tom Clegg	08/24/2023 05:58 PM	
20597	Arvados	Task	Resolved	Normal	Review 20485-optional-deploy-ssh-key	Tom Clegg	06/01/2023 01:34 PM	
20540	Arvados	Bug	Resolved	Normal	crunch-run should sleep-and-retry after transient failures on API calls, especially when container is succeeding	Tom Clegg	06/02/2023 02:47 PM	
20522	Arvados	Feature	Resolved	Normal	Option to load private key from specified file instead of inline in config file	Tom Clegg	06/05/2023 08:39 PM	
20520	Arvados	Feature	Resolved	Normal	[arvados-dispatch-cloud] configurable instance initialization script	Tom Clegg	05/30/2023 06:13 PM	
20514	Arvados	Task	Resolved	Normal	Review 20457-queue-churn	Tom Clegg	08/02/2023 03:30 PM	
20485	Arvados	Feature	Resolved	Normal	Option to skip automatic SSH key deployment on cloud VMs	Tom Clegg	06/01/2023 02:20 PM	
20484	Arvados	Bug	Resolved	Normal	Check reuse behavior in WGS workflow on pirca	Tom Clegg	05/24/2023 03:40 PM	
20476	Arvados	Task	Resolved	Normal	Review 20475-dump-busy-queue	Peter Amstutz	05/04/2023 04:12 PM	
20467	Arvados	Task	Resolved	Normal	Review 20457-max-supervisors-overquota	Peter Amstutz	08/02/2023 03:30 PM	
20460	Arvados	Task	Resolved	Normal	Review 20447-less-table-locking	Peter Amstutz	05/01/2023 06:18 PM	
20438	Arvados	Task	Resolved	Normal	Review 20229-doc-inspect-requests	Tom Clegg	05/29/2023 08:44 PM	
20425	Arvados	Bug	Resolved	Normal	Inappropriate auto-retry when looking up collection by PDH	Tom Clegg	08/24/2023 05:58 PM	
20338	Arvados	Task	Resolved	Normal	Review 20334-slow-dedup-migration	Tom Clegg	04/14/2023 05:23 PM	
20324	Arvados	Task	Resolved	Normal	Review 20241-validate-ssh-keys	Tom Clegg	04/20/2023 02:50 PM	
20323	Arvados	Task	Resolved	Normal	Review	Tom Clegg	04/24/2023 03:27 PM	
20322	Arvados	Task	Resolved	Normal	Review 20203-rails-cache	Tom Clegg	04/17/2023 03:07 PM	
20321	Arvados	Task	Resolved	Normal	Review 19620-remove-old-s3-driver	Tom Clegg	04/18/2023 08:18 PM	
20319	Arvados	Feature	Resolved	Normal	Move containers/{uuid}/log/ to container_requests/{uuid}/log/	Tom Clegg	08/24/2023 05:58 PM	
20276	Arvados	Task	Resolved	Normal	Review 20264-trusted-clients-portnumber	Peter Amstutz	03/30/2023 08:43 PM	
20271	Arvados	Task	Resolved	Normal	Review 20235-probe-after-upgrade	Peter Amstutz	03/30/2023 06:27 PM	
20247	Arvados	Task	Resolved	Normal	Review 20240-container-update-deadlock	Tom Clegg	04/04/2023 06:28 PM	
20242	Arvados	Bug	Resolved	Normal	keep-balance should deduplicate trash requests	Tom Clegg	03/28/2023 01:52 PM	
20229	Arvados	Bug	Resolved	Normal	Document /_inspect/requests management endpoint	Tom Clegg	06/05/2023 03:58 PM	
20199	Arvados	Task	Resolved	Normal	Review 20198-passenger-restart	Tom Clegg	03/03/2023 02:21 PM	
20198	Arvados	Bug	Resolved	Normal	Fix flaky test railsRestartSuite.TestConfigReload in lib/controller	Tom Clegg	03/07/2023 07:49 PM	
20188	Arvados	Bug	Resolved	Normal	Recognize EC2 InsufficientFreeAddressesInSubnet error as a quota error	Tom Clegg	03/10/2023 04:13 PM	
20187	Arvados	Idea	Resolved	Normal	Cache discovery doc in memory in controller	Tom Clegg	03/27/2023 02:17 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
20183	Arvados	Bug	Resolved	Normal	Memory usage: Move after_commit UpdatePriority.run_update_thread to controller	Tom Clegg	03/15/2023 03:29 PM	
20182	Arvados	Feature	Resolved	Normal	Configurable limit percentage of MaxInstances eligible to run top-level or arvados-cwl-runner containers	Peter Amstutz	03/07/2023 07:49 PM	
20105	Arvados	Task	Resolved	Normal	Review 20083-sync-readonly	Tom Clegg	02/21/2023 02:35 PM	
20032	Arvados	Bug	Resolved	Normal	Flaky test in lib/controller/localdb TestConnectThroughTunnelWithProxyOK	Tom Clegg	03/07/2023 07:49 PM	
19994	Arvados	Task	Resolved	Normal	Review 19993-groupby-forupdate	Tom Clegg	01/27/2023 07:47 PM	
19984	Arvados	Feature	Resolved	Normal	Go arvados.Client responds to 503 errors by limiting outgoing connection concurrency	Tom Clegg	02/23/2023 04:33 PM	
19973	Arvados	Bug	Resolved	Normal	Dispatcher responds to 503 errors by limiting container concurrency	Tom Clegg	02/23/2023 04:33 PM	
19967	Arvados	Bug	Resolved	Normal	crunch-run periodically updates container cost	Brett Smith	03/22/2023 05:43 PM	
19961	Arvados	Feature	Resolved	Normal	Detect and log spot instance interruption notices	Tom Clegg	03/01/2023 02:47 PM	
19954	Arvados	Idea	Resolved	Normal	Update API documentation re permission link deduplication	Tom Clegg	03/07/2023 07:49 PM	
19944	Arvados	Task	Resolved	Normal	Review 18075-max-compute-vms	Tom Clegg	02/02/2023 08:20 PM	
19943	Arvados	Task	Resolved	Normal	Review 19923-keep-balance-chunk	Tom Clegg	01/27/2023 09:03 PM	
19923	Arvados	Idea	Resolved	Normal	keep-balance experimental single-chunk mode	Tom Clegg	03/07/2023 07:49 PM	
19905	Arvados	Task	Resolved	Normal	Review 19320-spot-pricing	Tom Clegg	02/01/2023 04:38 PM	
19904	Arvados	Task	Resolved	Normal	Review 19894-pg-access	Tom Clegg	01/13/2023 05:27 AM	
19903	Arvados	Task	Resolved	Normal	Review 19886-crunch-run-early-log-commit	Brett Smith	01/23/2023 02:09 PM	
19902	Arvados	Task	Resolved	Normal	Review 19896-ldap-tls-downgrade	Lucas Di Pentima	01/17/2023 11:24 PM	
19894	Arvados	Bug	Resolved	Normal	Add 2.5 upgrade note re dispatchers needing access to postgresql server	Tom Clegg	01/25/2023 10:32 PM	
19893	Arvados	Task	Resolved	Normal	Review 19597-multipart-request	Tom Clegg	01/16/2023 10:28 PM	
19892	Arvados	Task	Resolved	Normal	Review 19890-id-bigint	Tom Clegg	01/18/2023 03:31 PM	
19890	Arvados	Bug	Resolved	Normal	Use 64-bit id columns to prevent overflow	Tom Clegg	01/25/2023 10:38 PM	
19889	Arvados	Feature	Resolved	Normal	access current container logs at /arvados/v1/containers/{uuid}/log/{filename}	Tom Clegg	09/12/2023 09:21 PM	
19864	Arvados	Task	Resolved	Normal	Review 19844-paging	Peter Amstutz	12/20/2022 03:14 PM	
19853	Arvados	Task	Resolved	Normal	Review 19840-docker-port-number	Tom Clegg	12/13/2022 04:32 PM	
19799	Arvados	Task	Resolved	Normal	Review 19513-create-role-admin-only	Tom Clegg	12/06/2022 04:23 PM	
19751	Arvados	Task	Resolved	Normal	Review 19745-update-deps	Tom Clegg	11/16/2022 02:22 PM	
19745	Arvados	Idea	Resolved	Normal	Update dependencies	Tom Clegg	12/13/2022 03:32 PM	
19723	Arvados	Task	Resolved	Normal	Review 19698-masked-error	Tom Clegg	11/21/2022 03:52 PM	
19714	Arvados	Task	Resolved	Normal	Review 19702-memory-overhead	Peter Amstutz	11/14/2022 07:06 PM	
19709	Arvados	Feature	Resolved	Normal	Apply database migrations if needed when starting arvados-server boot	Tom Clegg	12/14/2022 02:53 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
19639	Arvados	Task	Resolved	Normal	Review 19240-check-redirect	Lucas Di Pentima	11/07/2022 03:39 PM	
19621	Arvados	Task	Resolved	Normal	Review 19377-verbose	Peter Amstutz	10/26/2022 06:53 PM	
19600	Arvados	Bug	Resolved	Normal	collectionfs: include block locator in "block not found" error	Tom Clegg	12/13/2022 03:32 PM	
19597	Arvados	Bug	Resolved	Normal	Unread request body causes truncated response	Tom Clegg	01/25/2023 10:32 PM	
19568	Arvados	Task	Resolved	Normal	Review 19362-s3-webdav-sync	Tom Clegg	09/27/2022 03:36 PM	
19519	Arvados	Task	Resolved	Normal	Review 19518-pam-access-check	Tom Clegg	09/20/2022 05:51 PM	
19501	Arvados	Bug	Resolved	Normal	unsetup should remove all sharing permissions for the deactivated user	Tom Clegg	12/13/2022 03:32 PM	
19449	Arvados	Task	Resolved	Normal	Review 17344-easy-demo	Tom Clegg	09/08/2022 03:06 PM	
19448	Arvados	Task	Resolved	Normal	Review 19428-webdav-performance	Peter Amstutz	09/19/2022 04:31 PM	
19446	Arvados	Task	Resolved	Normal	Review 19388-activity-logs	Stephen Smith	10/03/2022 03:47 PM	
19444	Arvados	Task	Resolved	Normal	Review 19418-lsf-unsatisfiable	Stephen Smith	10/05/2022 08:07 PM	
19443	Arvados	Task	Resolved	Normal	Review 19437-docker-watchdog	Peter Amstutz	09/15/2022 03:08 PM	
19428	Arvados	Feature	Resolved	Normal	keep-web/collectionfs/sitefs performance improvements	Tom Clegg	09/19/2022 08:39 PM	
19418	Arvados	Bug	Resolved	Normal	[dispatch-lsf] Use InstanceTypes config to cancel containers with unsatisfiable requirements, not LSF "reason" string	Tom Clegg	12/13/2022 03:32 PM	
19414	Arvados	Bug	Resolved	Normal	keep-balance panic: concurrent map read and map write	Tom Clegg	09/19/2022 04:41 PM	
19384	Arvados	Task	Resolved	Normal	Review 19368-webdav-logging-speedup	Tom Clegg	08/31/2022 08:08 PM	
19377	Arvados	Feature	Resolved	Normal	[diagnostics] show health-check response	Tom Clegg	12/13/2022 03:32 PM	
19368	Arvados	Bug	Resolved	Normal	[keep-web] [S3] slow requests caused by logUploadOrDownload	Tom Clegg	09/06/2022 01:42 PM	
19298	Arvados	Task	Resolved	Normal	Review 19296-remove-recursive	Lucas Di Pentima	07/25/2022 04:50 PM	
19288	Arvados	Task	Resolved	Normal	Review 19269-all-users-writable	Tom Clegg	08/26/2022 01:10 PM	
19279	Arvados	Task	Resolved	Normal	Review 19277-local-keep-from-ctr	Lucas Di Pentima	07/20/2022 06:03 PM	
19277	Arvados	Bug	Resolved	Normal	Arvados client inside container should use local keepstore	Tom Clegg	09/19/2022 07:22 PM	
19269	Arvados	Feature	Resolved	Normal	"All users" group membership should be RW, not RO	Tom Clegg	12/13/2022 03:32 PM	
19261	Arvados	Task	Resolved	Normal	Review 19249-header-ctrl-chars	Tom Clegg	07/25/2022 04:52 PM	
19234	Arvados	Bug	Resolved	Normal	New keepstore s3 driver needs non-empty "region" to work with GCP	Tom Clegg	11/09/2022 02:18 PM	
19218	Arvados	Task	Resolved	Normal	Review 19217-silence-logs	Lucas Di Pentima	06/28/2022 10:30 AM	
19217	Arvados	Bug	Resolved	Normal	Suppress sql logs from fixture/database reset in test suites	Tom Clegg	12/13/2022 03:32 PM	
19204	Arvados	Task	Resolved	Normal	Review 19192-fix-deadlock	Lucas Di Pentima	07/06/2022 03:33 PM	
19192	Arvados	Bug	Resolved	Normal	WebDAVCache not performing as expected for S3 requests	Tom Clegg	08/03/2022 08:10 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
19147	Arvados	Task	Resolved	Normal	Review 16345-check-version-skew	Ward Vandewege	05/20/2022 03:56 PM	
19138	Arvados	Task	Resolved	Normal	Review 15370-install-docker	Ward Vandewege	05/21/2022 03:20 PM	
19137	Arvados	Task	Resolved	Normal	Review 19136-freeze-props-whitelist	Peter Amstutz	05/19/2022 07:39 PM	
19101	Arvados	Task	Resolved	Normal	Review 18947-health	Ward Vandewege	05/25/2022 03:19 PM	
19099	Arvados	Feature	Resolved	Normal	Support "arvados-client shell" when using arvados-dispatch-cloud + singularity	Tom Clegg	05/26/2022 06:33 PM	
19098	Arvados	Task	Resolved	Normal	Review 19095-singularity-bugfix	Ward Vandewege	05/06/2022 06:56 PM	
19095	Arvados	Bug	Resolved	Normal	Update singularity dependency to get loopback device fix	Tom Clegg	05/26/2022 06:29 PM	
19090	Arvados	Task	Resolved	Normal	Review 18947-keep-balance	Ward Vandewege	05/25/2022 03:19 PM	
19085	Arvados	Task	Resolved	Normal	Review 18947-keep-web	Tom Clegg	05/25/2022 03:19 PM	
19060	Arvados	Task	Resolved	Normal	Review 15370-loopback-dispatchcloud	Ward Vandewege	06/02/2022 06:13 PM	
19059	Arvados	Task	Resolved	Normal	Review 16345-check-clock-skew	Ward Vandewege	05/11/2022 06:27 PM	
19012	Arvados	Task	Resolved	Normal	Review 18947-githttpd	Ward Vandewege	05/25/2022 03:19 PM	
19008	Arvados	Task	Resolved	Normal	Review 18947-dispatch-local	Tom Clegg	05/25/2022 03:19 PM	
18992	Arvados	Feature	Resolved	Normal	Enable local keepstore on slurm/lsf if cluster config file already exists on compute node	Tom Clegg	04/19/2022 02:14 PM	
18985	Arvados	Task	Resolved	Normal	Review 18699-boot-multi-cluster	Tom Clegg	04/14/2022 07:40 PM	
18958	Arvados	Task	Resolved	Normal	Review 18940-go-settings-conf	Tom Clegg	04/01/2022 06:45 PM	
18948	Arvados	Idea	Resolved	Normal	Container exit_code should be updated earlier, before copying staged outputs	Tom Clegg	12/13/2022 03:31 PM	
18947	Arvados	Idea	Resolved	Normal	Move remaining services into arvados-server subcommands (keepproxy, keep-web, arv-git-httpd)	Tom Clegg	12/13/2022 03:31 PM	
18905	Arvados	Task	Resolved	Normal	Review 18700-boot-wb2	Tom Clegg	04/13/2022 03:08 PM	
18868	Arvados	Task	Resolved	Normal	review 18848-upgrade-yarn3	Tom Clegg	03/16/2022 09:29 PM	
18848	Arvados Workbench 2	Idea	Resolved	Normal	Update to yarn 3	Tom Clegg	03/16/2022 09:28 PM	
18809	Arvados	Task	Resolved	Normal	Review 18808-new-token-race	Tom Clegg	03/01/2022 03:26 PM	
18808	Arvados	Bug	Resolved	Normal	OIDC token check can fail due to concurrent requests	Tom Clegg	03/01/2022 07:30 PM	
18804	Arvados	Task	Resolved	Normal	Review 18803-empty-identity-url	Stephen Smith	03/01/2022 09:15 PM	
18803	Arvados	Bug	Resolved	Normal	RailsAPI should interpret user identity_url="" to mean null in a create/update request	Tom Clegg	03/24/2022 07:28 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
18794	Arvados	Feature	Resolved	Normal	cluster health check fails if some services are using different configs	Tom Clegg	12/13/2022 03:30 PM	
18790	Arvados	Feature	Resolved	Normal	Access live container logs through arvados-client and crunch-run container gateway	Tom Clegg	08/24/2023 05:58 PM	
18727	Arvados Epics	Idea	Resolved	Normal	Avoid configuration skew between different services and hosts		07/05/2022 09:53 PM	
18710	Arvados	Task	Resolved	Normal	Review 18690-secret-files	Ward Vandewege	02/11/2022 04:42 PM	
18700	Arvados	Feature	Resolved	Normal	arvados-server boot - bring up workbench2	Tom Clegg	12/13/2022 03:30 PM	
18699	Arvados	Feature	Resolved	Normal	arvados-server boot - option to bring up multiple clusters for wb2 federation tests	Tom Clegg	12/13/2022 03:30 PM	
18673	Arvados	Task	Resolved	Normal	Review 18670-flaky-lsf-test	Tom Clegg	01/27/2022 02:23 PM	
18670	Arvados	Bug	Resolved	Normal	flaky test suite.TestSubmit in lib/lsf	Tom Clegg	03/24/2022 07:28 PM	
18629	Arvados	Task	Resolved	Normal	Review 18513-log-signal-exit	Tom Clegg	01/18/2022 06:52 PM	
18605	Arvados	Task	Resolved	Normal	Review 18604-embed-config-default	Tom Clegg	12/30/2021 03:24 PM	
18604	Arvados	Bug	Resolved	Normal	Use golang "embed" pkg instead of homegrown hack for config.default.yml	Tom Clegg	03/24/2022 07:28 PM	
18596	Arvados	Feature	Resolved	Normal	Config option to enable preemptible variants of all instance types	Tom Clegg	03/24/2022 07:28 PM	
18575	Arvados	Task	Resolved	Normal	review 18566-singularity-loop-doc	Tom Clegg	12/14/2021 06:14 PM	
18547	Arvados	Bug	Resolved	Normal	[keep-balance] Avoid redundant indexing when multiple keepstore servers use a single NFS mount	Tom Clegg	12/07/2021 10:00 PM	
18388	Arvados	Task	Resolved	Normal	Review 18387-keepstore-version	Ward Vandewege	11/17/2021 07:38 PM	
18386	Arvados	Task	Resolved	Normal	Review 18376-nfs-readdirent	Lucas Di Pentima	11/24/2021 04:53 PM	
18376	Arvados	Bug	Resolved	Normal	[keepstore] Avoid long-lived readdirent cookies in filesystem driver	Tom Clegg	12/07/2021 03:06 PM	
18343	Arvados	Task	Resolved	Normal	Review 17840-unparsed-args	Ward Vandewege	11/17/2021 07:40 PM	
18317	Arvados	Task	Resolved	Normal	Review 12859-keepstore-fd-leak	Tom Clegg	11/04/2021 02:09 PM	
18290	Arvados	Bug	Resolved	Normal	[LSF] Add "/host" to rusage strings	Ward Vandewege	10/25/2021 05:26 PM	
18287	Arvados	Idea	Resolved	Normal	Remove superfluous ExternalURL: "-" entries from config template/defaults file	Tom Clegg	03/24/2022 07:28 PM	
18286	Arvados	Bug	Resolved	Normal	[Documentation] dispatch-lsf requires Services.DispatchLSF.InternalURLs entry	Tom Clegg	10/21/2021 06:45 PM	
18186	Arvados	Task	Resolved	Normal	Review 18184-singularity-374	Tom Clegg	09/24/2021 08:28 PM	
18184	Arvados	Bug	Resolved	Normal	Flaky test due to bug in old version of singularity	Tom Clegg	11/16/2021 04:34 PM	
18172	Arvados	Task	Resolved	Normal	Review 18051-blob-signing	Tom Clegg	09/21/2021 03:59 PM	
18160	Arvados	Task	Resolved	Normal	Review 18051-webdav-cache	Tom Clegg	09/21/2021 02:05 PM	
18119	Arvados	Task	Resolved	Normal	Review 18027-boot-probe-command	Tom Clegg	09/13/2021 03:41 PM	
18113	Arvados	Feature	Resolved	Normal	[a-d-c] non-zero defaults for MaxCloudOpsPerSecond and MaxConcurrentInstanceCreateOps	Ward Vandewege	10/07/2021 05:46 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
18111	Arvados	Task	Resolved	Normal	Review 18102-max-dispatch-attempts	Tom Clegg	09/09/2021 06:26 PM	
18082	Arvados	Task	Resolved	Normal	Review 18051-collectionfs	Tom Clegg	09/21/2021 02:05 PM	
18081	Arvados	Task	Resolved	Normal	Review note-4	Lucas Di Pentima	09/01/2021 08:38 PM	
18073	Arvados	Task	Resolved	Normal	Review 17217-collection-signatures	Tom Clegg	08/30/2021 05:30 PM	
18072	Arvados	Task	Resolved	Normal	Make lsf dispatcher work on 9tee4	Tom Clegg	09/01/2021 03:11 PM	
18071	Arvados	Feature	Resolved	Normal	Use postgresql advisory locks to prevent concurrent dispatcher / keep-balance processes	Tom Clegg	12/13/2022 03:30 PM	
17978	Arvados	Task	Resolved	Normal	Add storage class default/priority fields to config + exported config	Tom Clegg	08/09/2021 05:24 PM	
17865	Arvados	Task	Resolved	Normal	Review 17830-reqid-header-propagation-fix	Lucas Di Pentima	09/29/2021 02:20 PM	
17854	Arvados	Task	Resolved	Normal	Review 17853-fix-write-with-rlock	Tom Clegg	07/07/2021 03:14 PM	
17853	Arvados	Bug	Resolved	Normal	[keep-web] concurrent map iteration and map write	Tom Clegg	11/16/2021 04:28 PM	
17840	Arvados	Bug	Resolved	Normal	keep-balance should error out on extra unparsed command line flags	Tom Clegg	03/24/2022 07:28 PM	
17813	Arvados	Feature	Resolved	Normal	Cache docker-to-singularity image conversions	Peter Amstutz	11/16/2021 04:27 PM	
17811	Arvados	Task	Resolved	Normal	Review 17810-s3-escape-non-unreserved-chars	Tom Clegg	06/18/2021 02:59 AM	
17810	Arvados	Bug	Resolved	Normal	[keep-web] S3 signature check fails if path contains ","	Tom Clegg	06/18/2021 12:39 PM	
17804	Arvados	Task	Resolved	Normal	Review 17803-config-key-case-warning	Tom Clegg	06/19/2021 03:07 PM	
17803	Arvados	Bug	Resolved	Normal	[config-check] failing to warn about unrecognized config keys	Tom Clegg	06/16/2021 06:20 PM	
17730	Arvados	Task	Resolved	Normal	Review 17682-fix-stutter	Tom Clegg	05/26/2021 08:04 PM	
17720	Arvados	Task	Resolved	Normal	Review 17719-keep-web-pdh-cache	Peter Amstutz	05/24/2021 06:22 PM	
17719	Arvados	Bug	Resolved	Normal	[keep-web] incorrect cache update	Tom Clegg	11/16/2021 04:48 PM	
17700	Arvados	Task	Resolved	Normal	Review 17680-oidctoken-doc	Peter Amstutz	05/20/2021 01:16 PM	
17668	Arvados	Feature	Resolved	Normal	[Documentation] Container shell access	Ward Vandewege	05/18/2021 03:39 PM	
17658	Arvados	Task	Resolved	Normal	Review 17657-ssh-port-forward	Ward Vandewege	05/10/2021 08:32 PM	
17657	Arvados	Feature	Resolved	Normal	[container shell] support SSH port forwarding	Tom Clegg	05/13/2021 03:13 PM	
17650	Arvados	Bug	Resolved	Normal	sdk/cwl tests fail due to changed execution order	Tom Clegg	11/16/2021 04:48 PM	
17639	Arvados	Task	Resolved	Normal	Review 17590-ec2-config-keys	Tom Clegg	05/10/2021 08:32 PM	
17611	Arvados	Task	Resolved	Normal	Review 17610-remote-token-scopes	Tom Clegg	05/05/2021 05:45 PM	
17610	Arvados	Bug	Resolved	Normal	[API] Federated token scopes are not obeyed if scopes include "GET .../users/current"	Tom Clegg	05/13/2021 03:29 PM	
17594	Arvados	Task	Resolved	Normal	Review 17587-workbench-federated-query	Ward Vandewege	05/05/2021 05:45 PM	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	Hours
17569	Arvados	Task	Resolved	Normal	Review 17507-listobjectsv2	Tom Clegg	04/26/2021 02:15 PM	
17567	Arvados	Task	Resolved	Normal	Review 17566-max-request-size	Tom Clegg	04/21/2021 08:12 PM	
17566	Arvados	Bug	Resolved	Normal	[controller] Request body size incorrectly limited to 10M when content-type is x-www-form-urlencoded	Tom Clegg	04/23/2021 07:05 PM	
17531	Arvados	Feature	Resolved	Normal	[controller] Remove ForceLegacyAPI14 config flag	Tom Clegg	05/13/2021 03:18 PM	
17529	Arvados	Bug	Resolved	Normal	[a-d-c] AWS/EC2 driver should return a RateLimitError to dispatcher if the upstream error is RequestLimitExceeded	Tom Clegg	05/13/2021 03:11 PM	
17525	Arvados	Task	Resolved	Normal	Review 17392-go-write-to-storage-class	Tom Clegg	04/12/2021 07:00 PM	
17522	Arvados	Bug	Resolved	Normal	[arv-put] should use binary mode when reading stdin	Lucas Di Pentima	11/16/2021 04:48 PM	
17507	Arvados	Bug	Resolved	Normal	[keep-web] [s3] Implement NextContinuationToken per ListObjectsV2 API	Tom Clegg	06/16/2021 02:07 PM	
17453	Arvados	Task	Resolved	Normal	Review 16669-oidc-access-token-fed	Peter Amstutz	03/11/2021 03:53 PM	
17387	Arvados	Task	Resolved	Normal	Review 17384-crunch-run-configs	Tom Clegg	02/16/2021 04:34 PM	
17384	Arvados	Bug	Resolved	Normal	[arvados-dispatch-cloud] Respect CrunchRunCommand and CrunchRunArgumentsList configs	Tom Clegg	02/18/2021 05:39 PM	
17382	Arvados	Task	Resolved	Normal	Review 17119-virtual-folder-from-query	Ward Vandewege	03/17/2021 03:58 PM	
17344	Arvados	Idea	Resolved	Normal	[boot] Make arvados-server-easy package suitable for demo use case	Tom Clegg	12/13/2022 03:30 PM	
17343	Arvados	Feature	Resolved	Normal	[boot] Make workbench1 optional (for workbench2 integration tests, etc)	Tom Clegg	05/13/2021 03:18 PM	
17299	Arvados	Bug	Resolved	Normal	[controller] runtime_constraints should be spelled {API:true}, not {api:true}	Nico César	05/13/2021 03:16 PM	
17294	Arvados	Task	Resolved	Normal	Review 16669-oidc-access-token	Tom Clegg	03/03/2021 06:03 PM	
17284	Arvados	Idea	Resolved	Normal	[controller] Redact internal RailsAPI URLs from error messages returned to caller	Tom Clegg	05/13/2021 03:12 PM	
17212	Arvados	Bug	Resolved	Normal	Occasional port number conflicts in integration tests	Tom Clegg	11/16/2021 04:47 PM	
17210	Arvados	Task	Resolved	Normal	Review 17208-s3-signature-double-slash	Tom Clegg	12/15/2020 03:43 PM	
17204	Arvados	Bug	Resolved	Normal	[keep-web] Avoid red-herring error log on 304 Not Modified responses	Tom Clegg	11/16/2021 04:47 PM	
17202	Arvados	Bug	Resolved	Normal	[keep-web] Don't use 303-with-cookie when serving inline preview content as a third-party site	Tom Clegg	05/25/2021 05:05 PM	
17201	Arvados	Task	Resolved	Normal	Review 17199-available-port-race	Ward Vandewege	12/09/2020 02:24 PM	
17199	Arvados	Bug	Resolved	Normal	[tests] Avoid random port conflicts when bringing up integration test services	Tom Clegg	11/16/2021 04:47 PM	
17191	Arvados	Task	Resolved	Normal	Review 17009-s3-vhost-list	Tom Clegg	12/09/2020 08:24 PM	
17023	Arvados	Task	Resolved	Normal	Manual testing federation case on dev clusters	Tom Clegg	03/08/2021 04:24 PM	
17009	Arvados	Feature	Resolved	Normal	[keep-web] S3 API should accept bucket name as first component of domain name	Tom Clegg	02/03/2021 03:27 PM	
16860	Arvados	Task	Resolved	Normal	Review 16850-s3-keycount	Peter Amstutz	09/22/2020 05:14 PM	
16850	Arvados	Bug	Resolved	Normal	[keep-web] Add KeyCount field to ListObjects response	Tom Clegg	10/07/2020 02:12 AM	

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16844	Arvados	Task	Resolved	Normal	Review 16842-s3-timestamp-precision	Ward Vandewege	09/17/2020 05:28 PM	
16842	Arvados	Bug	Resolved	Normal	[keepstore] S3 driver should handle sub-second precision in timestamps	Tom Clegg	09/17/2020 06:10 PM	

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