

## Issues

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
17368	Arvados	Task	Feedback	Normal	10. Deploy RC to su92l	Peter Amstutz	03/03/2021 06:03 PM	0	
17628	Arvados	Task	In Progress	Normal	15. push arvbox-demo image		06/09/2021 03:47 PM	0	
19038	Arvados	Task	In Progress	Normal	21. Publish arvados/arvbox-demo image		06/22/2022 03:00 PM	0	
19044	Arvados	Task	In Progress	Normal	27. Add the release to zenodo.org		06/22/2022 03:00 PM	0	
10408	Arvados	Bug	New	Normal	4xphq keep balance api request causes oom on api server		07/07/2021 06:22 PM	0	
16501	Arvados	Task	Feedback	Normal	9. Run bam-to-vcf pipeline on playground	Sarah Zaraneck	06/10/2020 09:25 PM	0	
18621	Arvados	Feature	New	Normal	Ability for admin to purge old versions of a collection		01/10/2022 04:41 PM	0	
3473	Arvados	Story	New	Normal	Ability to mark one's own projects as read-only to avoid changing it by accident.		08/16/2014 05:15 PM	0	
18997	Arvados	Story	New	Normal	ability to migrate arvbox to arvados-server boot dev mode		06/07/2022 09:00 PM	0	
18548	Arvados	Feature	New	Normal	Ability to share a link to the "Get API Token" dialog in WB"		12/03/2021 03:22 PM	0	
18181	Arvados	Feature	New	Normal	Ability to specify a % of compute instance price that user is willing to go over from cheapest		09/22/2021 04:06 PM	0	
18334	Arvados	Bug	New	Normal	Accept release info changes in docker recipes		11/04/2021 03:23 PM	0	
18790	Arvados	Feature	New	Normal	Access live container logs through arvados-client and crunch-run container gateway		02/18/2022 03:28 PM	0	
16316	Arvados	Feature	New	Normal	a-c-r handles resource range requests (especially CPU) and adjusts requests based on what is in InstanceTypes list	Jiayong Li	04/14/2021 07:47 PM	0	
15250	Arvados	Feature	In Progress	Normal	a-c-r set TTL on final output collection	Jiayong Li	02/23/2022 03:13 PM	0	
11581	Arvados	Bug	New	Normal	a-c-r should log the command used to run the pipeline		07/06/2021 09:22 PM	0	
18726	Arvados	Feature	New	Normal	a-c-r uses arv-put internally to upload dependencies		02/10/2022 04:53 PM	0	
12178	Arvados	Bug	New	Normal	Activating an account (setting is_active from false to true) does not email the new user		07/06/2021 09:11 PM	0	
18345	Arvados	Bug	New	Normal	Activity script crash		11/23/2021 09:13 PM	0	
17185	Arvados	Feature	New	Normal	[adc] add broken node metrics	Tom Clegg	04/28/2021 01:37 PM	0	
16843	Arvados	Feature	New	Normal	[a-d-c] admin cli		07/06/2021 09:08 PM	0	
18101	Arvados	Bug	New	Normal	[a-d-c] [AWS] add option to spin up (spot) instances in more/all availability zones in the region		09/03/2021 08:16 PM	0	
15051	Arvados	Feature	New	Normal	[a-d-c] EC2 driver supports AssumeRole		07/06/2021 09:25 PM	0	
16738	Arvados	Feature	New	Normal	[a-d-c] introduce concept of "quota partition"		07/06/2021 09:08 PM	0	
18114	Arvados	Bug	New	Normal	[a-d-c] slow down retries when CreateInstance returns non-quota/non-throttle errors		09/07/2021 06:11 PM	0	
18161	Arvados	Bug	New	Normal	[a-d-c] the arvados_dispatchcloud_queue_entries prometheus metric should report actual instance types		09/16/2021 04:41 PM	0	

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17775	Arvados	Bug	New	Normal	[a-d-c] the user should be able to see when preemptible nodes get shut down and the running container requeued		12/14/2021 09:01 PM	0	
17771	Arvados	Bug	New	Normal	[a-d-c] when a cluster supports preemptible nodes, there should be a knob to allow the user to choose the use of preemptible nodes, or not		07/06/2021 09:08 PM	0	
17780	Arvados	Bug	New	Normal	[a-d-c] when toggling UsePreemptibleInstances, existing containers that are runnable generate lots of errors		07/06/2021 09:07 PM	0	
15783	Arvados	Story	New	Normal	Add Arvados services go docs		07/06/2021 09:08 PM	0	
13514	Arvados	Feature	New	Normal	Add arvswitch to shell accounts by default		04/22/2020 08:54 PM	0	
10718	Arvados	Bug	New	Normal	add a --user-script option to install-arvados-jobs-image		07/07/2021 06:21 PM	0	
19058	Arvados	Support	New	Normal	Add code scanning to jenkins pipeline		04/27/2022 03:08 PM	0	
17232	Arvados	Support	New	Normal	add example of readRDS() to arvadosR help		11/09/2021 07:58 PM	0	
8254	Arvados	Bug	New	Normal	Add Gantt chart for pipeline optimization		07/07/2021 06:27 PM	0	
6124	Arvados	Task	New	Normal	Add "goal mode" infrastructure	Tom Clegg	07/07/2021 06:29 PM	0	
10164	Arvados	Feature	New	Normal	Additional Crunch job logging controls		07/07/2021 06:23 PM	0	
18239	Arvados	Story	New	Normal	Add Kubernetes testing to CI		11/09/2021 07:56 PM	0	
16561	Arvados	Story	In Progress	Normal	Add "Listen" to Services config	Tom Clegg	06/24/2022 09:01 PM	0	
17148	Arvados	Feature	New	Normal	add logging middleware to lib/cmd		06/07/2021 02:42 PM	0	
12978	Arvados	Feature	New	Normal	Add method uuid() to collections		01/19/2018 04:10 PM	0	
18501	Arvados	Bug	New	Normal	Add option in ARV GUI to open link in new tab		11/30/2021 03:43 PM	0	
17674	Arvados	Bug	New	Normal	add profiling infrastructure to Rails API server		06/08/2021 05:53 PM	0	
18197	Arvados	Feature	New	Normal	add search option to input selection when running a workflow		09/27/2021 07:41 PM	0	
17168	Arvados	Bug	In Progress	Normal	Add some basic documentation about wb2 to user guide	Sarah Zaraneck	11/30/2020 09:28 PM	0	
18970	Arvados	Feature	New	Normal	Add support for publicly shared collections (anonymous user)		04/04/2022 03:17 PM	0	
19162	Arvados	Task	New	Normal	Add tests	Peter Amstutz	06/22/2022 03:09 PM	0	
15689	Arvados	Feature	New	Normal	Add the ability to start arvbox with a specific arvados repo		10/04/2019 02:50 PM	0	
10354	Arvados	Story	New	Normal	Add varchar_pattern_ops to all relevant PostgreSQL UUID indexes	Tom Morris	07/07/2021 06:22 PM	0	
17274	Arvados	Story	New	Normal	Add "viewer.commonwl.org" DNS alias	Peter Amstutz	02/24/2021 07:45 PM	0	
18499	Arvados	Bug	New	Normal	Advanced Dialog on collections shows the manifest_text as null		11/30/2021 03:38 PM	0	
18280	Arvados	Bug	New	Normal	Advanced Search in ARV PROD GUI non-functional		10/20/2021 04:46 PM	0	
18192	Arvados	Bug	New	Normal	Advanced search is showing ROX IDs in the search field syntax instead of clear values		09/27/2021 07:13 PM	0	
19052	Arvados	Bug	Feedback	Normal	Advanced search shows wrong value in owner column	Daniel Kutyla	06/22/2022 03:05 PM	100	
18840	Arvados	Feature	New	Normal	Algorithm to repack small files into larger blocks		03/08/2022 03:15 PM	0	
19196	Arvados	Feature	New	Normal	Allow API select parameter to add/remove fields from the default set		06/14/2022 02:35 PM	0	

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5861	Arvados	Task	New	Normal	Allow editing pipeline parameters in workbench	Tom Clegg	02/14/2017 08:00 PM	0	
17304	Arvados	Feature	New	Normal	Allow setting properties on processes		01/29/2021 04:59 PM	0	
12239	Arvados	Story	New	Normal	Allow templating of the collection sharing web page		07/06/2021 09:18 PM	0	
16563	Arvados	Feature	New	Normal	All services support TLS directly		06/24/2020 06:56 PM	0	
7695	Arvados	Bug	New	Normal	[API] Accept collection UUID as a job's docker_image constraint		07/07/2021 06:27 PM	0	
15320	Arvados	Feature	New	Normal	[API] add integration test for new user signup		07/06/2021 09:08 PM	0	
7141	Arvados	Bug	New	Normal	[API] Advertise anonymous token in discovery document		07/07/2021 06:28 PM	0	
4650	Arvados	Feature	New	Normal	[API] API method and CLI shortcut for refreshing the signatures on some block locators (without creating a collection)		07/07/2021 06:35 PM	0	
4175	Arvados	Bug	New	Normal	[API] API method and interface to check if a bugfix is deployed on a cluster		07/07/2021 06:36 PM	0	
4288	Arvados	Bug	New	Normal	[API] api server docker_images endpoint		07/07/2021 06:35 PM	0	
4919	Arvados	Story	New	Normal	[API] Arvados clients can use standard OAuth2 protocol instead of custom token handling mechanism		07/07/2021 06:31 PM	0	
10767	Arvados	Feature	New	Normal	[API] [arvados-ws] remove all websockets and puma related code from the api server codebase		07/06/2021 09:11 PM	0	
11260	Arvados	Bug	New	Normal	[API] "arv group contents" produces a 404 error (seems to POST instead of GET?)		07/06/2021 09:24 PM	0	
4273	Arvados	Bug	New	Normal	[API] as admin user, permission denied canceling a job (started by another user)		07/07/2021 06:35 PM	0	
9262	Arvados	Feature	New	Normal	[API] Associate admin privileges with token instead of user account		01/15/2020 09:03 PM	0	
14405	Arvados	Bug	New	Normal	[API] Avoid long-running transactions when sweeping trashed objects		07/06/2021 09:09 PM	0	
8346	Arvados	Bug	New	Normal	[API] Bad compute node address detection on private networks		07/07/2021 06:27 PM	0	
13766	Arvados	Bug	In Progress	Normal	[API] bug in libyaml / Pysch used by API server to parse yaml	Peter Amstutz	07/06/2021 09:26 PM	50	
11531	Arvados	Bug	New	Normal	[API] clean up stale/conflicting dns data from deleted node records		07/06/2021 09:23 PM	0	
3162	Arvados	Feature	New	Normal	[API] Client can request signed locators for specific blobs from API server		07/07/2014 11:42 AM	0	
18205	Arvados	Feature	New	Normal	[api] [cloud] add live compute instance price to container record		06/15/2022 02:45 PM	0	
14016	Arvados	Feature	New	Normal	[API] Container request can provide existing collection UUID that will accept CR output		07/06/2021 09:09 PM	0	
15582	Arvados	Feature	New	Normal	[API] [Controller] Per-user client login permissions		08/21/2019 05:40 PM	0	
18936	Arvados	Bug	New	Normal	[api] [controller] remove reader_token support		06/22/2022 02:56 PM	0	
17314	Arvados	Bug	New	Normal	[API] [controller] [Workbench] 404 on foreign user UUID in admin interface		07/06/2021 09:08 PM	0	
11153	Arvados	Feature	New	Normal	[API] create_token script should allow operator to provide token scopes and opaque comment		07/07/2021 05:25 PM	0	
5906	Arvados	Bug	New	Normal	[API] crunch-dispatch should mark a job failed when its repository cannot be fetched		07/07/2021 06:29 PM	0	
7312	Arvados	Bug	New	Normal	[API] CSS-images missing on login_failure.html		07/07/2021 06:28 PM	0	

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14070	Arvados	Bug	New	Normal	API DB needs an index on collections name		10/17/2018 04:21 PM	0	
15588	Arvados	Bug	New	Normal	[API] "DefaultReplication: 0" should be an error		07/06/2021 09:12 PM	0	
11582	Arvados	Feature	New	Normal	[API] Delete old job/container logs in main server process, instead of rake tasks invoked from cron jobs		07/06/2021 09:22 PM	0	
4767	Arvados	Bug	New	Normal	[API] Discovery doc should fix its incorrect "list" method description to be identical to "index"		07/07/2021 06:31 PM	0	
3817	Arvados	Bug	New	Normal	[API] Discovery document schema does not include generated fields like job dependencies		07/07/2021 06:36 PM	0	
3818	Arvados	Feature	New	Normal	[API] Discovery document schema should include whether field on resource is writable or read-only.		07/06/2021 09:27 PM	0	
6601	Arvados	Bug	New	Normal	[API] Do not accept an empty SSH key as valid		07/07/2021 06:29 PM	0	
12510	Arvados	Bug	New	Normal	[API] Don't create an index if it exists already. Will break install if we manually added it,		07/06/2021 09:16 PM	0	
5781	Arvados	Story	In Progress	Normal	[API] [DRAFT] Provide API methods for manipulating and combining collections		07/07/2021 06:30 PM	0	
16250	Arvados	Bug	New	Normal	API Endpoint not found when opening advanced menu of collection		03/13/2020 06:26 AM	0	
11547	Arvados	Bug	New	Normal	[API] Excessive memory and time consumed by API and dispatch when container fields (like "mounts") are large		07/06/2021 09:23 PM	0	
9148	Arvados	Story	New	Normal	[API] Finalize and document the collections/provenance and collections/used_by API calls		07/07/2021 06:25 PM	0	
12791	Arvados	Bug	New	Normal	[API] fix race between arrival of trash time and next sweep		07/06/2021 09:11 PM	0	
11261	Arvados	Bug	New	Normal	[API] full text search on pipeline_instances table is extremely slow (wrong index?)		07/06/2021 09:24 PM	0	
8565	Arvados	Story	New	Normal	[API] Go code to connect to the API server database and make basic sense of it		07/07/2021 06:25 PM	0	
8566	Arvados	Story	New	Normal	[API] Go code to implement the Arvados API permissions model		07/07/2021 06:25 PM	0	
17424	Arvados	Bug	New	Normal	[API] group contents endpoint edge cases with filter on uuid		03/08/2021 08:48 PM	0	
13763	Arvados	Bug	New	Normal	[API] groups#contents response should obey caller-provided order (not sort on type first)		07/06/2021 09:10 PM	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		07/06/2021 09:12 PM	0	
5901	Arvados	Bug	New	Normal	[API] Improve performance of large requests in parallel		07/07/2021 06:29 PM	0	
6642	Arvados	Story	New	Normal	[API] Include a mechanism to automatically trust some clients		07/07/2021 06:29 PM	0	
10127	Arvados	Bug	New	Normal	[API] In each request log entry, report time spent getting current permission graph		07/07/2021 06:23 PM	0	
7127	Arvados	Feature	New	Normal	[API] Job log cleaner should not clean logs when the job's log is the empty collection		07/07/2021 06:28 PM	0	

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7621	Arvados	Story	New	Normal	[API] Job model validates that the script exists in the repository at script_version		07/07/2021 06:28 PM	0	
8638	Arvados	Bug	New	Normal	[API] List queries using "distinct" option return incorrect number of items_available		07/07/2021 06:25 PM	0	
4991	Arvados	Bug	New	Normal	[API] Make user.send_profile_created_notification detect preference changes better		01/28/2015 06:59 PM	0	
6922	Arvados	Bug	New	Normal	[API] [Maybe] Update API server to support Git 1.7.2		07/07/2021 06:28 PM	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	07/07/2021 06:36 PM	0	
13688	Arvados	Feature	New	Normal	[API] optional asynchronous flag for create/update operations		04/22/2020 09:08 PM	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		07/07/2021 06:29 PM	0	
14200	Arvados	Feature	New	Normal	[API] Reduce privilege exposure via API tokens in multi-cluster workflows		07/06/2021 09:09 PM	0	
3622	Arvados	Bug	New	Normal	[API] [refactor] Move system_group, system_user, etc to class methods in Group and User		07/06/2021 09:27 PM	0	
5840	Arvados	Feature	New	Normal	[API] Relax repository name constraints to permit [-_] -- ideally allow anything github allows		07/07/2021 06:30 PM	0	
18862	Arvados	Bug	New	Normal	[api] remove replay_job_log rake task		03/14/2022 03:43 PM	0	
10405	Arvados	Story	New	Normal	[API] Remove unimplemented fields from api_client_authorization		07/07/2021 06:22 PM	0	
18016	Arvados	Bug	New	Normal	[api] remove unused last_used_at and last_used_by_ip_address columns on api_client_authorizations table		08/12/2021 02:52 PM	0	
17953	Arvados	Story	New	Normal	[api] Remove unused "node" object		11/23/2021 09:28 PM	0	
18008	Arvados	Bug	New	Normal	[api] reqid not always being recorded in the api server log		08/11/2021 05:06 PM	0	
15938	Arvados	Bug	New	Normal	[API] requesting collections via POST with _method=GET returns one result		12/17/2019 05:51 PM	0	
13007	Arvados	Story	New	Normal	[API] Review Postgres index usage		01/26/2018 05:04 PM	0	
4404	Arvados	Feature	New	Normal	[API] [SDKs] Include provenance information for uploaded Collections		07/07/2021 06:35 PM	0	
10849	Arvados	Story	New	Normal	[API] [SDKs] When client and server versions differ, the server must either implement the API the client expects, or return an error.		07/07/2021 06:21 PM	0	
14457	Arvados	Feature	New	Normal	[api] send e-mail notification to user when their arvados account is activated		07/06/2021 09:09 PM	0	
12244	Arvados	Feature	New	Normal	API server bulk transfers for keep-balance collection retrieval		09/13/2017 10:08 AM	0	
6772	Arvados	Bug	New	Normal	[API] Should not be necessary to host git repos on the same host as API server		07/07/2021 06:29 PM	0	
7166	Arvados	Bug	New	Normal	[API] specifying an invalid filter should result in an error		07/07/2021 06:28 PM	0	
15918	Arvados	Feature	New	Normal	[API] Support GA4GH WES as a core API		01/17/2020 02:28 PM	0	
6992	Arvados	Bug	New	Normal	[API] Support numeric filter comparisons for numeric fields		07/07/2021 06:28 PM	0	
5960	Arvados	Feature	New	Normal	[API] Support transactional update of collections by multiple writers		01/15/2020 07:46 PM	0	
9150	Arvados	Story	New	Normal	[API] Synthetic collections include the "kind" field		07/07/2021 06:25 PM	0	

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16008	Arvados	Feature	New	Normal	API to query permissions (for use by 3rd party integrations)		01/13/2020 06:24 PM	0	
9143	Arvados	Bug	New	Normal	[API] Trying to update a collection by PDH raises a NoMethodError		07/07/2021 06:25 PM	0	
12349	Arvados	Bug	New	Normal	[API] Validate container requests "output_path must be in a writable mount"		09/27/2017 04:15 PM	0	
5738	Arvados	Bug	New	Normal	[API] Validate that selected columns are selectable, and return an error if not		07/06/2021 09:26 PM	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.		07/07/2021 06:29 PM	0	
11555	Arvados	Feature	New	Normal	[API] Webhook callbacks for server-to-server communication		07/06/2021 09:23 PM	0	
3037	Arvados	Bug	New	Normal	[API] websocket clients should not put API tokens in path or query string		07/07/2021 06:36 PM	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.		07/07/2021 06:30 PM	0	
5582	Arvados	Feature	New	Normal	[API] [Workbench] Add read-only ("locked") flag to projects		07/07/2021 06:30 PM	0	
7694	Arvados	Feature	New	Normal	[API] [Workbench] Check for nonexistent config params during rake config:check		07/07/2021 06:27 PM	0	
8195	Arvados	Bug	New	Normal	[API] [Workbench] config:check catches and reports YAML parsing errors		07/07/2021 06:27 PM	0	
11593	Arvados	Bug	New	Normal	[API] [Workbench] config option serve_static_assets to serve_static_files		07/06/2021 09:22 PM	0	
10594	Arvados	Feature	New	Normal	[API] [Workbench] Error out when unrecognized keys appear in config files		07/07/2021 06:21 PM	0	
6782	Arvados	Feature	New	Normal	[API] [Workbench] Generate debconf template from config yaml		07/07/2021 06:29 PM	0	
6274	Arvados	Bug	New	Normal	[API] [Workbench] Home project should be a real object (group with group_class="project"), not current_user.		07/07/2021 06:29 PM	0	
5624	Arvados	Story	New	Normal	[API] [Workbench] [Performance] Use object caching to improvement performance (such as memcache).		07/07/2021 06:30 PM	0	
9425	Arvados	Story	New	Normal	[API?/Workbench] Search for a link tag value returns linked objects		07/06/2021 09:11 PM	0	
11137	Arvados	Bug	New	Normal	apt-get upgrade arvados-api-server on Ubuntu 12.04 did not update crunch-job		07/07/2021 05:25 PM	0	
17472	Arvados	Story	In Progress	Normal	Architecture for displaying container metrics in workbench	Tom Clegg	12/16/2021 04:29 PM	0	
17300	Arvados	Bug	New	High	array of array of File causes 'NoneType' object has no attribute 'resolved'		01/29/2021 02:19 PM	0	
18564	Arvados	Feature	New	Normal	[art] run jenkins release build steps with a set of parameters		06/08/2022 03:20 PM	0	
16656	Arvados	Bug	New	Normal	Arvados bug (GUI): Favorites not displayed in ARV move function		07/30/2020 05:29 PM	0	
10955	Arvados	Bug	New	Normal	arvados-cli gem dependency error		07/07/2021 05:26 PM	0	
18500	Arvados	Bug	New	Normal	Arvados CV for "Study Type" property not active		11/30/2021 03:41 PM	0	
12873	Arvados	Bug	New	Normal	arvados-cwl-runner does not allow keep locators in command line input arguments		02/12/2020 02:45 PM	0	
10327	Arvados	Bug	New	Normal	arvados-cwl-runner fails to find secondaryFiles		07/07/2021 06:22 PM	0	
14650	Arvados	Bug	New	Normal	[arvados-cwl-runner] Inaccessible collection causes long traceback		07/06/2021 09:09 PM	0	
12903	Arvados	Bug	New	Normal	arvados-cwl-runner only loads cwl \$import directives when run with '--local'		02/28/2018 08:31 PM	0	

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15865	Arvados	Story	New	Normal	[arvados-dispatch-cloud] Cumulative instance time and cost metrics		04/28/2021 01:38 PM	0	
17751	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] expose rate-limiting condition in metrics	Nico César	06/02/2021 08:02 PM	0	
15025	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] GCE driver (Google Compute Engine)		07/06/2021 09:09 PM	0	
17561	Arvados	Bug	New	Normal	[arvados-dispatch-cloud] inst.SetTags() and inst.Destroy() should respect rate-limiting responses from cloud provider		06/02/2021 08:02 PM	0	
18075	Arvados	Bug	New	Normal	arvados-dispatch-cloud should respect Containers.MaxComputeVMs		08/30/2021 07:33 PM	0	
18213	Arvados	Feature	New	Normal	Arvados "display in new tab" shows outdated data		09/28/2021 07:28 PM	0	
10552	Arvados	Bug	New	Normal	arvados-git-httpd returns error '500' (Internal Server Error) when a request is not authorized		07/07/2021 06:21 PM	0	
7577	Arvados	Task	New	Normal	arvados-jobs-java-bwa-samtools docker image python sdk is out of date		10/19/2015 07:35 PM	0	
16371	Arvados	Bug	New	Normal	<ArvadosModel::UnresolvableContainerError: docker image "arvados/jobs" not found> (req-3ni7i1prpb9v3ii8ux3b) [API: 422]		04/25/2020 04:01 PM	0	
16120	Arvados	Feature	New	Normal	[arvados-server] Add profiling flag to service components		02/04/2020 03:49 PM	0	
18385	Arvados	Bug	New	Normal	arvados-server config-dump   arvados-server config-check -config= spurious warnings		11/16/2021 09:06 PM	0	
16552	Arvados	Story	New	Normal	"arvados-server init" can get TLS certificates from Let's Encrypt	Tom Clegg	11/05/2021 03:15 PM	0	
18341	Arvados	Story	New	Normal	"arvados-server init" can set up a single-node production cluster		11/08/2021 02:39 PM	0	
18338	Arvados	Story	New	Normal	"arvados-server init" can use a local root CA to sign certificates		11/05/2021 03:27 PM	0	
19150	Arvados	Feature	New	Normal	`arvados-server install -type=test -test-suite-user=X` should add user X to docker and fuse groups		05/20/2022 05:53 PM	0	
17052	Arvados	Bug	In Progress	Normal	arvados-server replaces run_test_services.py		10/28/2020 04:37 PM	0	
10191	Arvados	Feature	New	Normal	Arvados should be able to cat/zcat files in collections easily		07/07/2021 06:23 PM	0	
3317	Arvados	Task	New	Normal	Arvados source directory is bind mounted into docker image so developers can use docker for development without rebuilding images.		03/09/2017 09:39 PM	0	
16633	Arvados	Bug	New	Normal	"Arvados VM" is not defined in the docs		07/26/2020 10:53 AM	0	
10566	Arvados	Bug	New	Normal	arvbox destroy fails because some files are owned by root		07/07/2021 06:21 PM	0	
10545	Arvados	Bug	New	Normal	arvbox loops forever when something goes wrong	Joshua Randall	07/07/2021 06:21 PM	0	
14693	Arvados	Bug	In Progress	Normal	[arvbox] runsv fatal: unable to lock supervise/lock	Peter Amstutz	05/12/2019 09:29 PM	0	
16853	Arvados	Bug	New	Normal	[arvbox] various bugs		09/18/2020 08:55 PM	0	
13343	Arvados	Bug	In Progress	Normal	arvbox warn if running as root or on OS X	Peter Amstutz	07/06/2021 09:14 PM	100	
13812	Arvados	Bug	New	Normal	arv cli continues to cache broken discovery document		07/13/2018 09:41 PM	0	
11520	Arvados	Bug	New	Normal	"arv collection list" command parsing allows invalid lines		07/06/2021 09:23 PM	0	
7237	Arvados	Feature	New	Normal	arv-copy ergonomics		02/06/2020 07:16 PM	0	
14005	Arvados	Bug	New	Normal	arv-copy will not create a new collection if copied within the same project		08/10/2018 01:37 PM	0	
11519	Arvados	Bug	In Progress	Normal	arv-get should abort on ctrl/C		07/06/2021 09:17 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
18218	Arvados	Feature	New	Normal	ARV GUI: perform operations on files selected via the filter		09/28/2021 08:30 PM	0	
16336	Arvados	Feature	New	Normal	arv keep put: accept a URL for server side loading		04/17/2020 04:46 PM	0	
11093	Arvados	Bug	New	Normal	"arv keep_service create" should go to an editor.		07/07/2021 05:25 PM	0	
13607	Arvados	Bug	New	Normal	[arv-mount] avoid excessive memory consumption of idle arv-mounts		07/06/2021 09:10 PM	0	
12571	Arvados	Story	New	Normal	arv-mount by_tag directory support for properties		07/06/2021 09:11 PM	0	
17413	Arvados	Bug	New	Normal	[arv-mount] Exit (instead of undefined behavior) after unhandled exception		07/06/2021 09:08 PM	0	
15005	Arvados	Feature	New	Normal	[arv-mount] Fuse operations longer than the crunchstat interval		03/20/2019 07:49 PM	0	
14972	Arvados	Bug	New	Normal	[arv-mount] mount-tmp flag does not start in read/write mode		03/14/2019 03:42 PM	0	
17942	Arvados	Bug	New	Normal	[arv-mount] requests manifest text multiple times when mounting collection		08/09/2021 03:41 PM	0	
11296	Arvados	Bug	New	Normal	[arv-put] bad progress indicator		07/06/2021 09:24 PM	0	
18576	Arvados	Feature	New	Normal	arv-put converts properties aliases to vocabulary ids		04/05/2022 02:53 PM	0	
11605	Arvados	Feature	New	Normal	arv-put detects symlinks to common files and directories to avoid duplicated uploads		07/06/2021 09:22 PM	0	
11405	Arvados	Bug	New	Normal	[arv-put] Lumpy / slow upload		07/06/2021 09:23 PM	0	
17764	Arvados	Bug	New	Normal	[arv-put] progress update does not refresh frequently enough		07/06/2021 09:08 PM	0	
16426	Arvados	Bug	New	Normal	[arv-put] should calculate (worst case) manifest size up front before upload, and abort when it is too large		07/06/2021 09:08 PM	0	
11157	Arvados	Bug	New	Normal	[arv-put] When debug mode is active, report the cache file name being to be used		07/07/2021 05:25 PM	0	
3738	Arvados	Task	New	Normal	arv-run-pipeline-instance: display workbench URI instead of the bare uuid		07/06/2021 09:27 PM	0	
13325	Arvados	Story	New	Normal	As a CWL learner, I would like to be able to run CWL workflows easily on playground		07/06/2021 09:10 PM	0	
13326	Arvados	Story	New	Normal	As a data provider, I would like the ability to provide metered access to my data on Arvados, including start/end dates, bandwidth caps, and % of file accessed		07/06/2021 09:10 PM	0	
17100	Arvados	Feature	New	Normal	Audit logs should include current/logged in user		11/09/2020 04:37 PM	0	
9960	Arvados	Story	New	Normal	Automate starting/enabling services during Workbench and API package installation		07/07/2021 06:23 PM	0	
18464	Arvados	Feature	New	Normal	Batch update endpoint for permission changes		11/22/2021 03:33 PM	0	
12028	Arvados	Feature	New	Normal	Be able to create a new collection based on a subdirectory in workbench		07/06/2021 09:20 PM	0	
17354	Arvados	Feature	New	Normal	Be able to inject additional documentation text into WebDAV/s3 info dialog		02/09/2021 03:51 PM	0	
13351	Arvados	Bug	In Progress	Normal	Benchmark container_request creation and see if there are opportunities for optimization	Peter Amstutz	07/06/2021 09:14 PM	0	
15364	Arvados	Story	New	Normal	Better CWL onboarding		07/06/2021 09:08 PM	0	
13676	Arvados	Bug	New	Normal	better error dialog for un-allowed repo names		04/22/2020 09:08 PM	0	
16344	Arvados	Bug	New	Normal	Better logging of token rejection		10/07/2020 04:07 PM	0	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
16348	Arvados	Feature	New	Normal	Better metrics of keepstore bandwidth usage (especially on back end)		04/22/2020 03:54 PM	0	
3189	Arvados	Task	New	Normal	[Blocker] Clarify design/requirements	Tom Clegg	10/03/2014 04:52 PM	0	
16034	Arvados	Bug	In Progress	Normal	---- bookmark ---		02/25/2020 09:28 PM	0	
17345	Arvados	Bug	New	Normal	[boot] handle dependency upgrades better in "arvados-package build"		07/06/2021 09:12 PM	0	
17344	Arvados	Story	New	Normal	[boot] Make arvados-server-easy package suitable for demo use case	Tom Clegg	07/06/2021 09:12 PM	0	
16069	Arvados	Story	New	Normal	[boot] start a dev cluster		01/22/2020 07:34 PM	0	
16123	Arvados	Bug	New	Normal	Browsing trash produces spurious errors		06/19/2020 02:33 PM	0	
16658	Arvados	Bug	New	Normal	[Bug] "Move/Copy To" Dialog does not list all possible target locations.		07/30/2020 05:31 PM	0	
13794	Arvados	Story	New	Normal	Build Docker images without requiring Docker on client		07/06/2021 09:10 PM	0	
17159	Arvados	Bug	New	Normal	[build] make build-packages-python-ruby run on a Jenkins satellite		11/23/2020 04:25 PM	0	
14011	Arvados	Bug	New	Normal	build/run-library.sh version_from_git function dumps environment when not in a git repo		08/10/2018 04:43 PM	0	
18347	Arvados	Feature	New	Normal	Cache negative token lookups in federation/OIDC		11/23/2021 09:07 PM	0	
16574	Arvados	Feature	New	Normal	Can limit which users can submit container requests.		08/02/2021 08:24 PM	0	
17158	Arvados	Bug	New	Normal	Cannot execute a registered CommandLineTool, only Workflow		11/23/2020 04:20 PM	0	
16583	Arvados	Feature	In Progress	Normal	Can programmatically distinguish between final outputs (results of top-level containers) and intermediate outputs.	Peter Amstutz	06/22/2022 03:16 PM	33	
19086	Arvados	Feature	New	Normal	Can provide input JSON/YAML when launching a Workflow as an alternative to the input form	Peter Amstutz	06/22/2022 02:53 PM	0	
14116	Arvados	Bug	New	Normal	c-d-s reniceAll does not wait for complete information on Arvados jobs		08/24/2018 02:23 AM	0	
14117	Arvados	Bug	New	Normal	c-d-s reniceAll sets nice on jobs that are not pending		08/24/2018 11:35 AM	0	
14115	Arvados	Bug	New	Normal	c-d-s reniceAll takes a very long time and holds up SqueueChecker updates and initial job submission		08/24/2018 01:11 PM	0	
10296	Arvados	Bug	New	Normal	[Centos7] [google_api_python_client] packaging with wrong permissions		07/07/2021 06:22 PM	0	
17149	Arvados	Feature	New	Normal	Checkpoint / snapshot to support migrating tasks when more memory is needed		11/19/2020 10:42 AM	0	
6647	Arvados	Story	New	Normal	Choose an option to make better service discoveries in deployments		07/06/2021 09:11 PM	0	
3437	Arvados	Bug	New	Normal	"Choose folder" dialog when running a pipeline displays folders you can't write to		07/06/2021 09:27 PM	0	
3192	Arvados	Task	New	Normal	Clarify requirements/implementation	Tom Clegg	03/09/2017 09:35 PM	0	
15537	Arvados	Bug	New	Normal	Clarify that Arvados CLI tools are Linux only		07/06/2021 09:12 PM	0	
18292	Arvados	Bug	New	Normal	[cleanup] remove AssignNodeHostname from the configuration. Also from the documentation.		10/22/2021 09:24 PM	0	
13874	Arvados	Story	New	Normal	[CLI] arvados-server "health" subcommand		07/06/2021 09:14 PM	0	
13875	Arvados	Story	New	Normal	[CLI] arvados-server "metrics" subcommand		07/20/2018 02:52 AM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
13876	Arvados	Story	New	Normal	[CLI] arvados-server "status" subcommand		07/20/2018 02:58 AM	0	
13813	Arvados	Bug	New	Normal	[CLI] arv traceback on simple timeout	Lucas Di Pentima	04/28/2021 03:55 PM	0	
16566	Arvados	Bug	New	Normal	[cli] can't create a token when using a token created with create_superuser_token.rb		07/06/2021 09:08 PM	0	
9980	Arvados	Bug	New	Low	[CLI] Trailing blank lines in ~/.config/arvados/settings.conf should be ignored		02/06/2020 07:16 PM	0	
16640	Arvados	Feature	New	Normal	Cluster c97qk interferes with proper search function		07/30/2020 05:00 PM	0	
10554	Arvados	Bug	New	Normal	Collection file count & size information don't get dynamically updated on collection update		07/07/2021 06:21 PM	0	
18724	Arvados	Bug	New	Normal	Collection file_names should contain full paths for substring matching		03/01/2022 09:11 PM	0	
9661	Arvados	Feature	New	Normal	collection update performance improvement		02/06/2020 07:00 PM	0	
12527	Arvados	Story	New	Normal	[Composer] Refactor to separate vendor-specific pieces and all them to be replaced	Peter Amstutz	07/06/2021 09:11 PM	0	
13675	Arvados	Feature	New	Normal	[Composer/Workbench] Import of public git repo to a new Arvados repository		07/06/2021 09:10 PM	0	
17745	Arvados	Bug	New	Normal	[config] arvados-server config-dump with ec2 driver has confusing output		07/06/2021 09:08 PM	0	
18937	Arvados	Feature	New	Low	[config] simplify AnonymousUserToken configuration		06/22/2022 02:55 PM	0	
18563	Arvados	Bug	New	Normal	[config] simplify/streamline InternalURLs/ExternalURL situation		06/07/2022 09:07 PM	0	
10177	Arvados	Bug	New	Normal	Confusing job duration reporting		07/07/2021 06:23 PM	0	
17116	Arvados	Story	New	Normal	Consider excluding api_client_authorization from audit logs by default.		11/16/2020 04:23 PM	0	
16972	Arvados	Bug	New	Normal	Container request page doesn't refresh		10/07/2020 06:33 PM	0	
18996	Arvados	Bug	New	Normal	Container request's expires_at field		06/22/2022 02:55 PM	0	
17110	Arvados	Feature	New	Normal	Container reuse on sub-workflows and chunks of scatter inputs		11/13/2020 03:54 PM	0	
18677	Arvados	Feature	New	Normal	Container runtime metrics API		01/25/2022 06:56 PM	0	
13102	Arvados	Bug	New	Normal	containers are not reused unless runtime constraints (including RAM) match exactly		07/06/2021 09:10 PM	0	
17878	Arvados	Bug	New	Normal	[container shell] confusing error "channel 3: bad ext data" when forwarding top traffic into a container with API: false		07/08/2021 05:21 PM	0	
19166	Arvados	Feature	In Progress	Normal	Container shell support for SLURM and LSF dispatchers	Tom Clegg	06/24/2022 08:27 PM	0	
18863	Arvados	Feature	New	Normal	[controller] add background job to clean up old container log records		06/22/2022 02:55 PM	0	
15082	Arvados	Feature	New	Normal	[controller] [all services] Publish entire config including secrets		07/06/2021 09:09 PM	0	
18009	Arvados	Bug	New	Normal	[controller] always returns an empty "unsigned_manifest_text" field for collections		08/11/2021 05:15 PM	0	
15457	Arvados	Feature	New	Normal	[Controller] Delegate new container requests to other clusters based on location of input data		07/06/2021 09:12 PM	0	
16453	Arvados	Story	New	Normal	[controller] Expand config comment about LDAP search filters		05/20/2020 03:33 PM	0	
16160	Arvados	Feature	New	Normal	controller exports metrics per endpoint		05/06/2020 02:30 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
17209	Arvados	Feature	In Progress	Normal	Controller forwards web requests to crunch worker nodes	Tom Clegg	05/11/2021 07:10 PM	0	
17037	Arvados	Feature	New	Normal	[controller] Improve use of given_name/family_name fields for generic OpenID Connect providers		10/21/2020 05:33 PM	0	
14004	Arvados	Story	New	Normal	[Controller] Keep database in tune		07/06/2021 09:10 PM	0	
17940	Arvados	Bug	New	Normal	[controller] memory management issues		08/09/2021 03:40 PM	0	
19216	Arvados	Bug	New	Normal	Controller not logging to journalctl?		06/25/2022 09:00 PM	0	
17038	Arvados	Feature	New	Normal	[controller] Option to request additional scopes, and verify additional claims, during OpenID Connect auth		05/19/2021 09:04 PM	0	
13997	Arvados	Story	New	Normal	[Controller] Port "collection update" API from Rails		07/06/2021 09:10 PM	0	
13995	Arvados	Story	New	Normal	[Controller] Port "collection update" functional tests from Rails API to controller test suite		07/06/2021 09:10 PM	0	
14257	Arvados	Feature	New	Normal	[controller] refresh manifest API		07/06/2021 09:09 PM	0	
17681	Arvados	Bug	New	Normal	[controller] seems to have a really long timeout for its db connection		06/08/2021 05:52 PM	0	
18944	Arvados	Feature	New	Normal	[controller] should log the user uuid used for the request		06/22/2022 03:32 PM	0	
18969	Arvados	Bug	New	Normal	Controller should monitor its own memory usage and pause requests handling when memory usage is high		04/05/2022 02:53 PM	0	
19057	Arvados	Bug	New	Normal	[controller] should not allow adding the same user to a VM more than one time		06/22/2022 02:53 PM	0	
17468	Arvados	Feature	New	Normal	[controller] Skip repetitive OIDC UserInfo calls if access token validates as an ID token		07/06/2021 09:11 PM	0	
13574	Arvados	Story	New	Normal	[Controller] Update container priorities asynchronously		04/22/2020 09:00 PM	0	
17576	Arvados	Bug	New	Normal	Copy collection link includes style		04/22/2021 06:54 AM	0	
13557	Arvados	Feature	New	Normal	Copying a container request should link to the original container request		07/06/2021 09:09 PM	0	
19048	Arvados	Bug	New	Normal	Copying a folder in collection file browser results in empty folder		06/22/2022 02:54 PM	0	
12198	Arvados	Bug	New	Normal	Copying a project with a docker image doesn't copy the docker metadata		07/06/2021 09:11 PM	0	
16130	Arvados	Bug	New	Normal	Copying container request gets error		10/05/2020 06:54 PM	0	
18198	Arvados	Bug	New	Normal	"copy selected files into collection" function in WB2 extremely slow		09/27/2021 07:45 PM	0	
17291	Arvados	Bug	New	Normal	Copy selected to collection issue		01/25/2021 04:59 PM	0	
17695	Arvados	Feature	In Progress	Normal	[costanalyzer] make an accurate report for spot instances on AWS		09/22/2021 08:47 PM	0	
3498	Arvados	Feature	New	Normal	Counting the number your pipelines were used by unique users		08/16/2014 04:51 PM	0	
17613	Arvados	Feature	New	Normal	"created_by_uuid" field		05/05/2021 03:49 PM	0	
17510	Arvados	Feature	New	Normal	Create filter group based on an advanced search query in the UI		09/10/2021 01:33 PM	0	
17838	Arvados	Feature	New	Normal	Create filter group from advanced search		08/05/2021 03:27 PM	0	
18210	Arvados	Bug	New	Normal	Create Mountinduck Bookmark files not working		09/28/2021 07:14 PM	0	
10689	Arvados	Bug	New	Normal	Crunch1 jobs should still work on a slurm setup configured for Crunch2		07/07/2021 06:21 PM	0	
13005	Arvados	Bug	New	Normal	[Crunch2] All stdout gets the same timestamp and other logging problems		07/06/2021 09:10 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
10298	Arvados	Bug	New	Normal	[Crunch2] [API] Accept collection UUID or PDH as container_image in a container request		07/06/2021 09:11 PM	0	
9969	Arvados	Bug	In Progress	Normal	[Crunch2] [API] Permit container [request] with empty command (run default docker command)		07/07/2021 06:23 PM	0	
10705	Arvados	Bug	New	Normal	[Crunch2] [API] return a more specific 422 error message when a client calls containers#unlock without having the lock		07/07/2021 06:21 PM	0	
9968	Arvados	Feature	New	Normal	[Crunch2] [API] Support container request expiry (expires_at)		07/07/2021 06:23 PM	0	
14912	Arvados	Feature	New	Normal	[Crunch2] Azure driver supports attaching extra storage		07/06/2021 09:12 PM	0	
9046	Arvados	Story	New	Normal	[Crunch2] Can issue container request to pull and import Docker images		07/06/2021 09:09 PM	0	
11741	Arvados	Story	New	Normal	[Crunch2] Create workflow object for CWL runs which are initiated from the command line		07/06/2021 09:22 PM	0	
9630	Arvados	Bug	New	Normal	[Crunch2] crunch-dispatch-slurm can't successfully dispatch work when run from a directory it can't write to		07/07/2021 06:23 PM	0	
11669	Arvados	Bug	In Progress	Normal	[Crunch2] crunch-dispatch-slurm hits scancel too much		07/06/2021 09:22 PM	0	
10708	Arvados	Bug	New	Normal	[Crunch2] crunch-run fails trying to set swappiness on ubuntu 1204 kernel		07/07/2021 06:21 PM	0	
12900	Arvados	Feature	New	Normal	[Crunch2] [crunch-run] Prune old images before installing image for current container		12/07/2021 03:31 PM	0	
9278	Arvados	Story	In Progress	Normal	[Crunch2] Document/fix handling of collections with non-nil expires_at field		07/07/2021 06:25 PM	100	
8570	Arvados	Feature	New	Normal	[Crunch2] Impure access to object store		04/25/2018 03:13 PM	0	
8569	Arvados	Feature	New	Normal	[Crunch2] Impure mount from host fs		04/25/2018 03:13 PM	0	
12430	Arvados	Feature	New	Normal	Crunch2 limit output collection to glob patterns		02/12/2020 02:28 PM	0	
15135	Arvados	Feature	New	Normal	[Crunch2] Post-run hooks		07/06/2021 09:08 PM	0	
11148	Arvados	Bug	New	Normal	[Crunch2] Propagate dispatch error messages (e.g., sbatch fails) to user via logs/websocket		07/07/2021 05:25 PM	0	
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)		07/07/2021 06:21 PM	0	
9044	Arvados	Story	New	Normal	[Crunch2] [Workbench] Browse and show tools using the GA4GH tool registry API	Radhika Chippada	02/06/2020 06:51 PM	0	
11146	Arvados	Feature	New	Normal	[Crunch2] [Workbench] Show slurm queue position of containers submitted to slurm but not yet running		07/07/2021 05:25 PM	0	
18163	Arvados	Feature	New	Normal	[Crunch] add CWL extension to limit the number of concurrently running jobs during a scatter		01/10/2022 03:42 PM	0	
7880	Arvados	Bug	New	Normal	[Crunch] crunch-dispatch should run the bundled version of crunch-job specified by Gemfile.lock		07/07/2021 06:27 PM	0	
7845	Arvados	Feature	New	Normal	[Crunch] Crunchstat and arv-mount print final stats before exiting		07/07/2021 06:27 PM	0	
5523	Arvados	Bug	New	Normal	[Crunch] crunchstat should not report errors during normal timing races	Tom Clegg	07/07/2021 06:30 PM	50	
14922	Arvados	Feature	New	Normal	[crunch-dispatch-cloud] Run multiple containers concurrently on a single VM		07/06/2021 09:13 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
13991	Arvados	Bug	New	Normal	crunch-dispatch-slurm does not warn when slurm MaxJobCount reached		07/06/2021 09:10 PM	0	
13982	Arvados	Bug	New	Normal	crunch-dispatch-slurm / Go SDK Dispatcher not able to "let go" of deleted containers		07/06/2021 09:10 PM	0	
14021	Arvados	Feature	New	Normal	[crunch-dispatch-slurm] option to set job priority directly instead of using nice values		07/06/2021 09:09 PM	0	
13795	Arvados	Bug	New	Normal	crunch-dispatch-slurm too polite about killing containers		07/11/2018 11:06 PM	0	
13142	Arvados	Bug	New	Normal	crunch-dispatch-slurm uses a surprising number of file descriptors, and stops dispatching when it gets a "too many open files" error		07/06/2021 09:15 PM	100	
4494	Arvados	Bug	New	Normal	[Crunch] Do more error-checking and show more diagnostic info when installing a Docker image		07/07/2021 06:35 PM	0	
8121	Arvados	Bug	New	Normal	[CRUNCH] Fail gracefully when arvados repo doesn't exist		07/07/2021 06:27 PM	0	
5459	Arvados	Feature	New	Normal	[Crunch] Job logs include node-level resource usage statistics (cpu, ram, swap, etc)		07/07/2021 06:30 PM	0	
3801	Arvados	Task	New	Normal	crunch-job should treat intermittent Docker failures as temporary failures		03/09/2017 09:43 PM	0	
10514	Arvados	Bug	New	Normal	[crunch-job] use docker instead of docker.io		07/07/2021 06:22 PM	0	
8869	Arvados	Bug	New	Normal	[Crunch] Job was repeatedly retried on same bad compute node until abandoned		07/07/2021 06:25 PM	0	
8774	Arvados	Story	New	Normal	[Crunch] Limit maximum wait time between retries		07/07/2021 06:25 PM	0	
3093	Arvados	Story	New	Normal	[Crunch] Pipeline can use other pipelines templates as components		07/05/2014 09:34 PM	0	
4302	Arvados	Feature	New	Normal	[Crunch] Pipelines should not fail immediately after one job failure, but continue running as much as possible		07/07/2021 06:35 PM	0	
4833	Arvados	Story	New	Normal	[Crunch] Quick turnaround time when updating a docker image in order to re-run a job		07/07/2021 06:31 PM	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)		07/07/2021 06:30 PM	0	
13403	Arvados	Feature	New	Normal	[crunch-run] Cancel container on FUSE error		07/06/2021 09:13 PM	0	
18960	Arvados	Feature	New	Normal	crunch-run can use Go FUSE driver for read-only mounts		05/04/2022 03:17 PM	0	
4726	Arvados	Bug	New	Normal	[Crunch] run-command should show helpful error message when task.foreach argument is not a list		07/07/2021 06:31 PM	0	
18262	Arvados	Bug	New	Normal	[crunch-run] handle out-of-diskspace on the compute node better		10/08/2021 09:42 PM	0	
12170	Arvados	Bug	New	Normal	crunch-run handling non-group readable files in output directory		07/06/2021 09:19 PM	0	
17347	Arvados	Bug	New	Normal	crunch-run --list fatal error out of memory		02/05/2021 05:22 PM	0	
17206	Arvados	Feature	New	Normal	crunch-run reverse proxies HTTP requests to container		01/19/2021 07:00 PM	0	
13636	Arvados	Bug	New	Normal	crunch-run takes a very long time for CWL steps with large numbers of File inputs - could use a new kind of mounts entry to address this		07/06/2021 09:10 PM	0	
14952	Arvados	Story	New	Normal	[crunchstat-summary] Add arv-mount FUSE ops time		07/06/2021 09:25 PM	0	
12854	Arvados	Bug	New	Normal	[crunchstat-summary] broken option for skip child jobs?		07/06/2021 09:10 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
10531	Arvados	Bug	New	Normal	[crunchstat-summary] HTML plots should be a superset of text format output		07/07/2021 06:22 PM	0	
8573	Arvados	Story	New	Normal	crunchstat-summary should calculate averages of all metrics		07/06/2021 09:11 PM	0	
10390	Arvados	Bug	New	Normal	crunchstat-summary should explain why "(no report generated)" when possible		07/06/2021 09:11 PM	0	
14997	Arvados	Story	New	Normal	[crunchstat-summary] Support multiple data series per graph (e.g. TX/RX, user/sys CPU, etc)		07/06/2021 09:09 PM	0	
7600	Arvados	Bug	New	Normal	[Crunch] Unhelpful translation of script parameter outside script_parameters		07/07/2021 06:28 PM	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)		07/07/2021 06:30 PM	0	
7328	Arvados	Feature	New	Normal	[Crunch] [UX] Standard excepthook to help debug job problems		07/07/2021 06:28 PM	0	
12465	Arvados	Bug	New	Normal	[crunchv2] Improve crunch-run environment reporting		07/06/2021 09:16 PM	0	
11027	Arvados	Bug	New	Normal	[Crunchv2] python thread error after job success		07/07/2021 05:26 PM	0	
3180	Arvados	Story	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	0	
6009	Arvados	Feature	New	Normal	curover.se/path/to/file should try to download the file if available		01/15/2020 07:50 PM	0	
17577	Arvados	Bug	New	Normal	Current description not shown under Edit Project		04/22/2021 06:55 AM	0	
17054	Arvados	Feature	In Progress	Normal	Custom naming for scatter steps		05/04/2022 03:19 PM	0	
10614	Arvados	Bug	New	Normal	[CWL] a-c-r maximum recursion depth exceeded error		07/07/2021 06:21 PM	0	
10328	Arvados	Feature	New	Normal	[CWL] a-c-r option to resubmit failed jobs		07/07/2021 06:22 PM	0	
15249	Arvados	Feature	New	Normal	[cwl] a-c-r supports --js-console		07/06/2021 09:08 PM	0	
8672	Arvados	Story	New	Normal	[CWL] arvados-cwl-runner creates new project for pipeline run		06/02/2021 07:43 PM	0	
10206	Arvados	Bug	New	Normal	[CWL] arvados-cwl-runner may not be handling input files on keep mount correctly		07/07/2021 06:23 PM	0	
10978	Arvados	Bug	New	Normal	[CWL] Avoid using "+" char in mount paths		07/07/2021 05:26 PM	0	
9755	Arvados	Bug	New	Normal	[CWL] Creating intermediate folders in working directory (fails in cwl-runner)		07/07/2021 06:23 PM	0	
9964	Arvados	Bug	New	Normal	[CWL][Crunch2][Crunch] crunchrunner should use CWL globs to output data to keep	Tom Morris	07/07/2021 06:23 PM	0	
9965	Arvados	Bug	New	Normal	[CWL][Crunch][Crunch2] crunchrunner should ignore hidden directories when uploading to keep	Tom Morris	07/07/2021 06:23 PM	0	
13053	Arvados	Bug	In Progress	Normal	[CWL] discover_secondary_files not processing expressions		02/08/2018 03:44 PM	0	
12331	Arvados	Bug	New	Normal	[CWL] Does not distinguish between keep references to File and Directory when selected in Workbench template		07/06/2021 09:18 PM	0	
15279	Arvados	Feature	New	Normal	[cwl] expressions in keep_cache		07/06/2021 09:08 PM	0	
14429	Arvados	Bug	New	Normal	[CWL] Initial work dir error		10/30/2018 08:05 PM	0	
9659	Arvados	Bug	New	Normal	[CWL] Jobs crash when arvados/jobs:latest is not suitable to run CWL jobs		07/07/2021 06:23 PM	0	
14726	Arvados	Bug	New	Normal	[CWL] Propagating input file to output gets confusing error		01/14/2020 02:59 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
14923	Arvados	Story	New	Normal	[CWL] Reduce memory footprint by using webdav to get file/dir listings in collections (instead of Python SDK)		07/06/2021 09:09 PM	0	
10402	Arvados	Story	New	Normal	[CWL] Reduce redundant work with subworkflow RunInSingleContainer		07/07/2021 06:22 PM	0	
15580	Arvados	Story	New	Normal	[CWL] Register workflow and run from git repo		07/06/2021 09:08 PM	0	
13643	Arvados	Feature	New	Normal	[CWL] Requirement for storage classes of data		07/06/2021 09:09 PM	0	
11442	Arvados	Feature	New	Normal	[CWL] Resolve symbolic names to collections		07/06/2021 09:09 PM	0	
15535	Arvados	Story	New	Normal	[CWL] Run from original CWL, not packed		07/06/2021 09:12 PM	0	
13252	Arvados	Bug	New	Normal	[CWL] RunInSingleContainer requirement errors on DockerRequirement even when no such requirement is specified		03/03/2020 07:24 PM	0	
18988	Arvados	Feature	New	Normal	[CWL] support singularity/docker hint to make debugging workflows easier		04/11/2022 06:29 PM	0	
18311	Arvados	Bug	New	Normal	[cwl] test 221 in the 1.2 conformance suite is failing on singularity	Peter Amstutz	06/22/2022 02:56 PM	0	
18362	Arvados	Story	New	Normal	cwtest results for Arvados produces badges which can be linked to from commonwl.org		11/10/2021 05:41 PM	0	
15692	Arvados	Bug	New	Normal	[CWL] test_with_arvbox integration tests use tests inside image		07/06/2021 09:08 PM	0	
17918	Arvados	Bug	New	Normal	cwltool 'id' changes packing behavior	Peter Amstutz	06/22/2022 02:56 PM	0	
10696	Arvados	Bug	New	Normal	[CWL] Tries to run docker inside container where docker is not available, gives IOError		07/07/2021 06:21 PM	0	
12345	Arvados	Feature	New	Normal	[CWL] Use arv-put collection caching for file uploads		09/27/2017 02:02 PM	0	
14030	Arvados	Feature	New	Normal	[CWL] Use streamable flag as a hint to use keep output		07/06/2021 09:09 PM	0	
17005	Arvados	Bug	New	Normal	CWL v1.2 Conformance test 83 failed twice on the new Arvados Playground		10/14/2020 04:19 PM	0	
11515	Arvados	Feature	New	Normal	[CWL] [Workbench] Support for copying/moving pipelines		07/06/2021 09:22 PM	0	
18279	Arvados	Bug	New	Normal	Data Collection page on 2.3.0 rc2		10/20/2021 04:45 PM	0	
16370	Arvados	Bug	New	Normal	data collections from sub projects not listed in the workflow configurator		04/25/2020 12:12 PM	0	
6126	Arvados	Task	New	Normal	Decide URL and advice for appropriate next step when in "pipeline goal" mode	Tom Clegg	07/07/2021 06:29 PM	0	
18693	Arvados	Story	New	Normal	Deduplicate permission links		06/22/2022 02:53 PM	0	
18668	Arvados	Feature	In Progress	Normal	[deduplication report] add project support	Ward Vandewege	01/24/2022 04:50 PM	0	
18000	Arvados	Bug	New	Normal	[deduplicationreport] negative number in the "saved by Keep deduplication" report		08/10/2021 01:27 PM	0	
17993	Arvados	Feature	New	Normal	[deduplication-report] supports storage classes		11/23/2021 09:26 PM	0	
13925	Arvados	Story	New	Normal	Default keep cache scales with requested container size		11/08/2021 03:21 PM	0	
16213	Arvados	Feature	New	Normal	Default metrics dashboard for grafana		08/09/2020 06:37 PM	0	
13818	Arvados	Bug	New	Normal	[DEMO] No functions available on Arvados Workbench 2 Demo		07/16/2018 08:37 AM	0	
17428	Arvados	Bug	New	Normal	[deployment] arvados-api-server fails to re-install/upgrade if the postgresql-client and the server versions differ		07/06/2021 09:08 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
6883	Arvados	Bug	New	Normal	[Deployment] arvados-api-server-upgrade.sh should set up git_repositories_dir		07/07/2021 06:28 PM	0	
17684	Arvados	Feature	New	Normal	[deployment][arvados-formula] add sudo examples to use arvados as a pam source for shell nodes		07/06/2021 09:11 PM	0	
18019	Arvados	Bug	New	Normal	[deployment][arvados-formula] selinux breaks many installation steps		08/12/2021 06:31 PM	0	
17938	Arvados	Bug	New	Normal	[deployment][arvados-formula] shell node centos-7 packages	Javier Bértoli	07/23/2021 07:08 PM	0	
6348	Arvados	Feature	New	Normal	[Deployment] [Documentation] Minimize system-wide dependencies for compute node setup		07/07/2021 06:29 PM	0	
18125	Arvados	Feature	New	Normal	[deployment][provision][documentation] explain how to use a custom/existing postgresql RDBMS	Javier Bértoli	09/13/2021 10:12 PM	0	
17827	Arvados	Feature	New	Normal	[deployment][provision] rename the *_TAG variables to *_FORMULA_TAG		06/21/2021 06:17 PM	0	
7184	Arvados	Bug	New	Normal	[Deployment] Test distribution packages		07/07/2021 06:28 PM	0	
11183	Arvados	Feature	In Progress	Normal	[Deployment] Use consul to report health of services/components	Tom Clegg	07/06/2021 09:11 PM	0	
17786	Arvados	Bug	New	Normal	[deployment][webshell][shellinabox] centos 7's shellinabox is not pam-enabled		07/09/2021 07:29 PM	0	
8328	Arvados	Story	New	Normal	[Deployment] .yml.example files should be consistent		07/07/2021 06:27 PM	0	
15880	Arvados	Story	New	Normal	Deprecate hosted git service		07/06/2021 09:12 PM	0	
15397	Arvados	Story	New	Normal	Deprecate & remove human, specimens and traits tables		07/06/2021 09:12 PM	0	
17946	Arvados	Feature	New	Normal	design: add complex structures to structured vocabulary		11/02/2021 05:12 PM	0	
17945	Arvados	Feature	New	Normal	design: Add type checking to the structured vocabulary		11/02/2021 05:13 PM	0	
18650	Arvados	Task	New	Normal	Design API for helper methods for working with vocabularies	Peter Amstutz	01/19/2022 04:52 PM	0	
17699	Arvados	Story	In Progress	Normal	Design new keepstore internal architecture that supports efficient streaming & range requests	Tom Clegg	09/28/2021 07:41 PM	0	
16346	Arvados	Bug	New	Normal	Determine best practices for error wrapping in Go		04/22/2020 03:26 PM	0	
17261	Arvados	Feature	New	Normal	Determine ownership of objects within wb2		01/19/2021 06:29 PM	0	
16058	Arvados	Support	In Progress	Normal	dev.arvados.org wiki	Sarah Zaranek	03/17/2021 03:58 PM	0	
12609	Arvados	Task	New	Normal	Diagnose	Peter Amstutz	09/12/2018 04:55 PM	0	
16975	Arvados	Feature	New	Normal	Direct navigation to federated objects		11/03/2020 08:50 PM	0	
13916	Arvados	Bug	New	Normal	Discovery document inconsistencies		07/06/2021 09:10 PM	0	
17186	Arvados	Bug	New	Normal	[dispatch] broken node logs should also be copied to a-d-c logs		12/02/2020 05:49 PM	0	
15503	Arvados	Bug	New	Normal	Display hashes of CWL secrets in workbench		07/31/2019 02:16 PM	0	
16515	Arvados	Feature	New	Normal	Display keep-balance block count stats in grafana dashboard		06/10/2020 03:51 PM	0	
16119	Arvados	Bug	New	Normal	display lingers after error		07/23/2020 06:40 PM	0	
18860	Arvados	Story	New	Normal	Display number of container attempts and make it easy to access past logs		03/23/2022 06:53 PM	0	
16639	Arvados	Feature	New	Normal	Display number of hits for search function		07/30/2020 04:57 PM	0	
18170	Arvados	Bug	New	Normal	Display of long names can be improved on WB2		09/20/2021 06:19 PM	0	



#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
17153	Arvados	Bug	New	Normal	Displays "Your project is empty." instead of "Nothing matched the search" when a search doesn't find anything		11/19/2020 08:16 PM	0	
19143	Arvados	Bug	In Progress	Normal	Display 'Workflow' records in the Project listing	Peter Amstutz	06/22/2022 03:09 PM	33	
18369	Arvados	Feature	New	Normal	[doc] describe the block packing algorithm used by our various Keep clients (arv-put, python sdk, keep-web, arv-mount)		11/15/2021 04:14 PM	0	
15697	Arvados	Story	New	Normal	[doc] explain lifecycle of Keep blocks, and how it affects storage backend usage/cost		07/06/2021 09:08 PM	0	
5284	Arvados	Feature	New	Normal	[Docker] Auto setup as much as possible for new users		07/07/2021 06:30 PM	0	
18486	Arvados	Bug	New	Normal	Docker containers are always removed		12/07/2021 03:31 PM	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		07/07/2021 06:35 PM	0	
11222	Arvados	Bug	New	Normal	Docker load time on compute node is too long		07/06/2021 09:24 PM	0	
5147	Arvados	Bug	New	Normal	[Docker] Make API server root URL in discovery document easier to resolve		07/07/2021 06:30 PM	0	
5025	Arvados	Bug	New	Normal	[Docker] Make it easy to add data from the host system to containers		07/07/2021 06:30 PM	0	
15528	Arvados	Story	New	Normal	[docs] better explain the relationship between API server, controller and nginx in install docs		07/06/2021 09:12 PM	0	
15834	Arvados	Story	New	Normal	[docs] Document admin user management features of workbench2		12/31/2019 08:42 PM	0	
8778	Arvados	Story	New	Normal	[Docs] Document Git 1.7.10+ dependency for shell node and HTTPS Git cloning		07/07/2021 06:25 PM	0	
8873	Arvados	Bug	New	Normal	[Docs] file_names Collection field is undocumented		07/07/2021 06:25 PM	0	
17272	Arvados	Story	New	Normal	Doc site feedback		01/20/2021 04:44 PM	0	
8349	Arvados	Bug	New	Normal	[Docs] keep-web runit script depends on sudo configuration		07/07/2021 06:27 PM	0	
8387	Arvados	Bug	New	Normal	[Docs] Many tutorial instructions are wrong outside Curoverse clusters		07/07/2021 06:25 PM	0	
11154	Arvados	Bug	New	Normal	[Docs] Migrate install docs from command line flags to YAML configs (keepproxy, keep-web)		07/07/2021 05:25 PM	0	
10721	Arvados	Bug	New	Normal	[Docs] Missing docker_image link classes from API docs		07/07/2021 06:21 PM	0	
5127	Arvados	Bug	New	Normal	[Docs] Note apt key information in Python package READMEs		07/07/2021 06:30 PM	0	
10946	Arvados	Bug	New	Normal	[Docs] [SDKs] Mention in API docs and discovery doc that destroy=delete and index=list		07/07/2021 05:26 PM	0	
8781	Arvados	Story	New	Normal	[Docs/Workbench] Document how to clone repositories over HTTPS		07/07/2021 06:25 PM	0	
8775	Arvados	Story	New	Normal	[Docs/Workbench] Improve SSH agent documentation		07/07/2021 06:25 PM	0	
18191	Arvados	Bug	New	Normal	[doc] the compute node image doc does not take releases into account		09/24/2021 09:50 PM	0	
13390	Arvados	Story	New	Normal	Document API in API discovery document		07/06/2021 09:10 PM	0	
19140	Arvados	Feature	New	Normal	Document a process by which you would set up a service account		06/07/2022 06:27 PM	0	
17477	Arvados	Task	New	Normal	document arv-bash		03/17/2021 02:47 PM	0	
8058	Arvados	Story	New	Normal	[Documentation] Add Gitolite sanity check to install guide		07/07/2021 06:27 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
13454	Arvados	Bug	New	Normal	[Documentation] Add how to work with IGV and keep		04/22/2020 08:53 PM	0	
5382	Arvados	Feature	New	Normal	[Documentation] arvados VM simulator, demonstrating how it looks to use Arvados from CLI		07/07/2021 06:30 PM	0	
6886	Arvados	Bug	New	Normal	[Documentation] A user with an older install may land in a page that requires the "latest" prerequisites.		07/07/2021 06:28 PM	0	
4508	Arvados	Feature	New	Normal	[Documentation] Best practices for getting the most out of job re-use		07/07/2021 06:35 PM	0	
8331	Arvados	Story	New	Normal	[Documentation] Clarify PostgreSQL setup commands for Software Collections users		07/07/2021 06:27 PM	0	
6635	Arvados	Bug	New	Normal	[Documentation] document installation of node manager		07/07/2021 06:29 PM	0	
7158	Arvados	Bug	New	Normal	[Documentation] Document installing the PySDK at a different PREFIX		07/07/2021 06:28 PM	0	
5035	Arvados	Feature	New	Normal	[Documentation] Document the minimum docker image / Dockerfile that can be used to run a job.		07/07/2021 06:30 PM	0	
5451	Arvados	Bug	New	Normal	[Documentation] Fix Go SDK comments so they look reasonable in godoc		07/07/2021 06:30 PM	0	
13758	Arvados	Bug	New	Normal	[Documentation] Full text search filters page		07/05/2018 05:06 PM	0	
4906	Arvados	Feature	New	Normal	[Documentation/FUSE] Document '.arvados#collection' in shell VM keep mount		07/07/2021 06:31 PM	0	
7230	Arvados	Bug	New	Normal	[Documentation] FUSE documentation should note granting FUSE permissions		07/07/2021 06:28 PM	0	
6865	Arvados	Feature	New	Normal	[Documentation] Higher Level Python SDK Reference Page		07/06/2021 09:10 PM	0	
17313	Arvados	Feature	New	Normal	[Documentation] improve federation documentation	Ward Vandewege	03/17/2021 03:55 PM	0	
5621	Arvados	Story	New	Normal	[Documentation] Improve SDK documentation		07/07/2021 06:30 PM	0	
7342	Arvados	Bug	New	Normal	[Documentation] Install guide explains a few different deployment options		07/07/2021 06:28 PM	0	
7575	Arvados	Bug	New	Normal	[Documentation] Install guide incurs RVM's sudo wrath		07/07/2021 06:28 PM	0	
4566	Arvados	Story	New	Normal	[Documentation] Introduce compute workflow / pipeline concepts in user guide		07/07/2021 06:35 PM	0	
6919	Arvados	Bug	New	Normal	[Documentation] Make keepproxy install guide follow nginx conventions		07/07/2021 06:28 PM	0	
3953	Arvados	Task	New	Normal	[Documentation] New keep directory is not specific enough (by_id vs by_tag)		09/22/2014 09:46 PM	0	
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	0	
5494	Arvados	Feature	New	Normal	[Documentation] Run an uncommitted script straight from a working directory using arv-run-pipeline-instance --run-here		07/07/2021 06:30 PM	0	
4579	Arvados	Feature	New	Normal	[Documentation] Run-command docs should remind user how & why to exit non-zero on failure.		07/07/2021 06:35 PM	0	
7129	Arvados	Bug	New	Normal	[Documentation] RVM and passenger recipes are missing details		07/07/2021 06:28 PM	0	
4531	Arvados	Feature	New	Normal	[Documentation] Set of introductory tutorials each focused on accomplishing a simple task		07/07/2021 06:35 PM	0	
5245	Arvados	Feature	New	Normal	[Documentation] Show footer with date last updated		07/07/2021 06:30 PM	0	

#	Project	Tracker	Status	Priority	Subject	Assigned To	Updated	% Done	Hours
3223	Arvados	Feature	New	Normal	[Documentation] Tutorial for adding a crunch script wrapper for an existing tool that is already hosted on github.		07/07/2021 06:36 PM	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.		07/07/2021 06:35 PM	0	
7170	Arvados	Bug	New	Normal	[Documentation] Various small bugs in the CLI SDK install guide		07/07/2021 06:28 PM	0	
7356	Arvados	Bug	New	Normal	[Documentation] Various small bugs in the install guide		07/07/2021 06:28 PM	0	

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