Prioritized open issues

#	Project	Tracker	Status	Priority	Subject	Assigned To
Urgent (1)						
835	GET-Evidence	Bug	New	Urgent	Error when saving edits or submitting	
High (6)						
17434	Arvados	Bug	New	High	project not shown in hierarchy on the left of wb2	
17396	Arvados	Bug	New	High	Favorites copy dialog further issues	
17300	Arvados	Bug	New	High	array of array of File causes 'NoneType' object has no attribute 'resolved'	
16228	Arvados	Bug	New	High	NullPointerException while uploading file using Java SDK	
15183	Arvados	Bug	New	High	[Workbench2] No errors reported when file is missing a block	
468	GET-Evidence	Bug	New	High	latest-flat incorrectly displays non single-base substitution variants	
Normal (1913)						
21434	Arvados	Bug	New	Normal	Follow up fix to schema salad	Alex Coleman
20510	Arvados	Task	In Progress	Normal	Review	Alex Coleman
20435	Arvados	Idea	In Progress	Normal	CWL user guide release	Alex Coleman
20053	Arvados	Support	In Progress	Normal	schema-salad codegen returns line numbers	Alex Coleman
19982	Arvados	Feature	In Progress	Normal	Ability to know when a container died because of spot instance reclamation and option to resubmit	Alex Coleman
16316	Arvados	Feature	In Progress	Normal	a-c-r handles resource range requests (especially CPU) and adjusts requests based on what is in InstanceTypes list	Alex Coleman
21662	Arvados	Support	New	Normal	Test provision debian 11 passes	Brett Smith
21661	Arvados	Support	New	Normal	Test provision ubuntu-20.04 passes	Brett Smith
21631	Arvados	Task	New	Normal	Review	Brett Smith
21583	Arvados	Bug	In Progress	Normal	Running RailsAPI with Passenger implicity requires Ruby 3.3 via base64 0.2.0 lock	Brett Smith
21572	Arvados	Feature	New	Normal	Reorganize doc/user/getting_started/setup-cli.html to prioritize installing as much as possible	Brett Smith
21571	Arvados	Bug	New	Normal	Documentation should call it "arv-mount" rather than "FUSE Driver"	Brett Smith
21563	Arvados	Task	New	Normal	Review	Brett Smith
21524	Arvados	Bug	New	Normal	test-provision-ubuntu2004 intermittently times out waiting for the controller to come up	Brett Smith
21521	Arvados	Bug	New	Normal	Uploading debian12 packages fails intermittently	Brett Smith
21446	Arvados	Idea	New	Normal	Stop using `apt-key add` everywhere	Brett Smith
21388	Arvados	Feature	New	Normal	Update list of supported distributions everywhere	Brett Smith
21383	Arvados	Feature	In Progress	Normal	Update Salt installer to support Debian 12	Brett Smith
21245	Arvados	Task	New	Normal	Add documentation	Brett Smith

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21213	Arvados	Task	In Progress	Normal	Review 21211-pysdk-annotations	Brett Smith
21210	Arvados	Task	In Progress	Normal	Review 19830-pysdk-util-docs	Brett Smith
21017	Arvados	Idea	In Progress	Normal	Convert cookbook container recipes into SDK methods	Brett Smith
20983	Arvados	Feature	New	Normal	Tool to automatically populate Arvados InstanceTypes	Brett Smith
20982	Arvados	Feature	In Progress	Normal	Write a blog post with highlights of new release	Brett Smith
20966	Arvados	Task	New	Normal	Review	Brett Smith
20879	Arvados	Task	New	Normal	Review	Brett Smith
20869	Arvados	Task	In Progress	Normal	Review 20839-pysdk-deprecations	Brett Smith
20759	Arvados	Task	New	Normal	Review	Brett Smith
20437	Arvados	Task	In Progress	Normal	Review 21606-keep-web-output-buffer	Brett Smith
20237	Arvados	Idea	New	Normal	fair scheduling in cloud dispatcher	Brett Smith
20191	Arvados	Task	New	Normal	Review	Brett Smith
20107	Arvados	Idea	New	Normal	Research retry strategies when SDK API calls return 5xx errors	Brett Smith
20052	Arvados	Task	In Progress	Normal	Review 19986-crunchstat-max-reporting	Brett Smith
19946	Arvados	Task	New	Normal	Review	Brett Smith
19929	Arvados	Feature	New	Normal	Improve documentation in the discovery document	Brett Smith
19819	Arvados	Feature	New	Normal	Write docstrings for arvados.arvfile	Brett Smith
19641	Arvados	Task	In Progress	Normal	Review: Personas	Brett Smith
16055	Arvados	Idea	In Progress	Normal	User guide update planning	Brett Smith
11392	Arvados	Task	New	Normal	Review	Bryan Cosca
19325	Arvados	Task	In Progress	Normal	Review	Daniel Kutyła
18990	Arvados	Bug	New	Normal	should reflect the value of TLS/Insecure in the "Get API Token" dialog	Daniel Kutyła
18706	Arvados	Task	In Progress	Normal	Review 18594-Collection-Advanced-Menu-is-trying-to-fetch-User-record-with-collection-UUID	Daniel Kutyła
18225	Arvados	Task	In Progress	Normal	Review 18207-Workbench2-is-not-clearing-the-project-content-when-switching	Daniel Kutyła
17555	Arvados	Task	In Progress	Normal	Review 16971-Issues-with-Project-and-Collection-name-description-not-being-saved-shown	Daniel Kutyła
17403	Arvados	Task	In Progress	Normal	Review 17337-files-not-visible-in-arvados	Daniel Kutyła
16329	Arvados	Bug	New	Normal	Inconsistent upload behavior between wb1 and wb2	Daniel Kutyła
15550	Arvados	Task	New	Normal	Review	Eric Biagiotti
18125	Arvados	Feature	New	Normal	[deployment][provision][documentation] explain how to use a custom/existing postgresql RDBMS	Javier Bértoli
17461	Arvados	Feature	New	Normal	Flag to make turn file format mismatches from an error to a warning	Jiayong Li
15250	Arvados	Feature	New	Normal	a-c-r set TTL on final output collection	Jiayong Li
13642	Arvados	Feature	Feedback	Normal	keepstore backend for ceph librados	Joshua Randall
13533	Arvados	Feature	Feedback	Normal	option to specify vcpu runtime constraints on arvados-cwl-runner when using --submit	Joshua Randall

#	Project	Tracker	Status	Priority	Subject	Assigned To
10545	Arvados	Bug	New	Normal	arvbox loops forever when something goes wrong	Joshua Randall
10535	Arvados	Bug	New	Normal	test suite hangs (in arvbox) in sdk/python test_callback	Joshua Randall
21673	Arvados	Task	New	Normal	Review	Lisa Knox
21672	Arvados	Task	New	Normal	Review	Lisa Knox
21535	Arvados	Bug	In Progress	Normal	Multiselect does not offer option to delete multiple workflows	Lisa Knox
21447	Arvados	Feature	New	Normal	Remove "Actions" column on tables that display a full toolbar	Lisa Knox
21397	Arvados	Task	New	Normal	Review	Lisa Knox
21239	Arvados	Task	In Progress	Normal	Review 21224-project-details	Lisa Knox
21224	Arvados	Feature	In Progress	Normal	Project details panel	Lisa Knox
21037	Arvados	Idea	In Progress	Normal	Upgrade 'react-scripts' package and its descendants to address pending security issues	Lisa Knox
21690	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21682	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21681	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21680	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21679	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21666	Arvados	Feature	In Progress	Normal	provision.sh uses arvados-client diagnostics instead of run-test.sh	Lucas Di Pentima
21593	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21588	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21564	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21557	Arvados	Task	New	Normal	Review	Lucas Di Pentima
21385	Arvados	Task	In Progress	Normal	Review 21383-salt-debian12	Lucas Di Pentima
21237	Arvados	Task	New	Normal	Review	Lucas Di Pentima
20870	Arvados	Task	New	Normal	Review	Lucas Di Pentima
20671	Arvados	Task	New	Normal	Review	Lucas Di Pentima
20546	Arvados	Feature	New	Normal	Displaying AWS RDS metrics on grafana	Lucas Di Pentima
20492	Arvados	Bug	In Progress	Normal	EBS autoscaler possibly not deleting volumes on terminate	Lucas Di Pentima
20333	Arvados	Task	New	Normal	Review	Lucas Di Pentima
20195	Arvados	Task	New	Normal	Review	Lucas Di Pentima
19805	Arvados	Task	New	Normal	Review	Lucas Di Pentima
19731	Arvados	Task	New	Normal	Documentation for using/maintaining our Terraform	Lucas Di Pentima
19646	Arvados	Task	New	Normal	Review	Lucas Di Pentima
19174	Arvados	Task	New	Normal	Review tests branch	Lucas Di Pentima
19068	Arvados	Task	New	Normal	Review	Lucas Di Pentima

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19066	Arvados	Task	New	Normal	Review	Lucas Di Pentima
18879	Arvados	Task	New	Normal	Review	Lucas Di Pentima
18615	Arvados	Task	New	Normal	Review	Lucas Di Pentima
17931	Arvados	Task	New	Normal	Review	Lucas Di Pentima
17326	Arvados	Task	New	Normal	Review	Lucas Di Pentima
17089	Arvados	Task	New	Normal	Review	Lucas Di Pentima
14953	Arvados	Task	New	Normal	Review	Lucas Di Pentima
17751	Arvados	Feature	New	Normal	[arvados-dispatch-cloud] expose rate-limiting condition in metrics	Nico César
17327	Arvados	Feature	New	Normal	Go codegen for reading/writing CWL	Nico César
16682	Arvados	Bug	New	Normal	Missing nodejs should not be a fatal error for submitting a workflow	Nico César
21683	Arvados	Task	New	Normal	Review	Peter Amstutz
21678	Arvados	Feature	New	Normal	installer.sh option to run diagnostics on one of the internal instances that it installed instead of only locally	Peter Amstutz
21677	Arvados	Task	In Progress	Normal	Review 21666-provision-test-improvement	Peter Amstutz
21649	Arvados	Task	New	Normal	Review	Peter Amstutz
21590	Arvados	Task	In Progress	Normal	Review 21364-load-more-button	Peter Amstutz
21547	Arvados	Bug	New	Normal	return certain database errors as 500 so they can be retried	Peter Amstutz
21523	Arvados	Feature	New	Normal	Hide warnings from process page	Peter Amstutz
21517	Arvados	Task	New	Normal	Review	Peter Amstutz
21451	Arvados	Idea	In Progress	Normal	running test suite in docker	Peter Amstutz
21435	Arvados	Task	New	Normal	Review	Peter Amstutz
21409	Arvados	Idea	In Progress	Normal	Curii bioinformatics product	Peter Amstutz
21403	Arvados	Task	New	Normal	Review	Peter Amstutz
21399	Arvados	Task	New	Normal	Review	Peter Amstutz
21343	Arvados	Task	In Progress	Normal	Review 12430-output-glob	Peter Amstutz
21331	Arvados	Idea	New	Normal	website notes	Peter Amstutz
21326	Arvados	Task	Feedback	Normal	Verify 2.7.1 fixes issues	Peter Amstutz
21247	Arvados	Task	New	Normal	Review	Peter Amstutz
21243	Arvados	Task	New	Normal	Review	Peter Amstutz
21238	Arvados	Task	New	Normal	Review	Peter Amstutz
21181	Arvados	Task	Feedback	Normal	Verify 2.7.1 fixes issues	Peter Amstutz
21013	Arvados	Task	In Progress	Normal	Engineering Review	Peter Amstutz
21011	Arvados	Task	In Progress	Normal	Review	Peter Amstutz
21008	Arvados	Task	New	Normal	Review	Peter Amstutz

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20994	Arvados	Feature	New	Normal	Design feature to incorporate custom panels into collection and project view	Peter Amstutz
20957	Arvados	Task	New	Normal	Review	Peter Amstutz
20942	Arvados	Task	In Progress	Normal	Review 20937-arv-copy-http	Peter Amstutz
20900	Arvados	Task	In Progress	Normal	Review 20889-installer-fixes	Peter Amstutz
20875	Arvados	Support	Feedback	Normal	Deprecate OS packages for client tools	Peter Amstutz
20761	Arvados	Task	New	Normal	Review	Peter Amstutz
20747	Arvados	Task	In Progress	Normal	Review Curii data protection policy	Peter Amstutz
20745	Arvados	Task	In Progress	Normal	Review personal data inventory process	Peter Amstutz
20741	Arvados	Task	In Progress	Normal	Review customer support procedure	Peter Amstutz
20615	Arvados	Task	In Progress	Normal	Review 20613-googleapiclient-init-logs	Peter Amstutz
20592	Arvados	Feature	New	Normal	cwl-runner should use arv:WorkflowRunnerResources.acrContainerImage	Peter Amstutz
20555	Arvados	Task	New	Normal	Review	Peter Amstutz
20280	Arvados	Task	New	Normal	Review	Peter Amstutz
20274	Arvados	Task	In Progress	Normal	Review 20270-salt-installer-less-instances	Peter Amstutz
20185	Arvados	Bug	Feedback	Normal	Switch back to using binary ruby when rvm is fixed	Peter Amstutz
19800	Arvados	Task	In Progress	Normal	Review 19791-python-api-overview	Peter Amstutz
19781	Arvados	Bug	New	Normal	GUI crashes on a certain workflow	Peter Amstutz
19679	Arvados	Task	In Progress	Normal	Review "data-mgtmt" branch in arvados-www	Peter Amstutz
19676	Arvados	Idea	In Progress	Normal	Turn data organization patterns deck into documentation page and/or blog post	Peter Amstutz
19622	Arvados	Support	New	Normal	Upgrade notes includes links to patches of what changed in install templates between versions	Peter Amstutz
19511	Arvados	Task	New	Normal	Review	Peter Amstutz
19510	Arvados	Task	New	Normal	Review	Peter Amstutz
19503	Arvados	Task	In Progress	Normal	Need Review	Peter Amstutz
19422	Arvados	Bug	New	Normal	When replacing references with $imports make sure the thing is defined at least once	Peter Amstutz
19403	Arvados	Idea	New	Normal	Review eager requirement eval PR	Peter Amstutz
19398	Arvados	Task	New	Normal	Review	Peter Amstutz
19397	Arvados	Task	New	Normal	Review	Peter Amstutz
19386	Arvados	Feature	New	Normal	--create-workflow creates or updates collection with metadata	Peter Amstutz
19162	Arvados	Task	New	Normal	Add tests	Peter Amstutz
19160	Arvados	Task	New	Normal	Review	Peter Amstutz
19143	Arvados	Bug	In Progress	Normal	Display 'Workflow' records in the Project listing	Peter Amstutz
19121	Arvados	Task	New	Normal	Review	Peter Amstutz
19086	Arvados	Feature	New	Normal	Can provide input JSON/YAML when launching a Workflow as an alternative to the input form	Peter Amstutz

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18815	Arvados	Task	New	Normal	Review	Peter Amstutz
18709	Arvados	Task	New	Normal	Review	Peter Amstutz
18650	Arvados	Task	New	Normal	Design API for helper methods for working with vocabularies	Peter Amstutz
18613	Arvados	Task	New	Normal	Review	Peter Amstutz
18311	Arvados	Bug	New	Normal	[cwl] test 221 in the 1.2 conformance suite is failing on singularity	Peter Amstutz
18227	Arvados	Task	New	Normal	Review	Peter Amstutz
18041	Arvados	Task	New	Normal	Review	Peter Amstutz
17919	Arvados	Task	New	Normal	investigate	Peter Amstutz
17918	Arvados	Bug	New	Normal	cwltool 'id' changes packing behavior	Peter Amstutz
17910	Arvados	Task	New	Normal	investigate	Peter Amstutz
17536	Arvados	Task	New	Normal	Review	Peter Amstutz
17459	Arvados	Task	New	Normal	Review	Peter Amstutz
17456	Arvados	Task	New	Normal	Review	Peter Amstutz
17412	Arvados	Task	New	Normal	Review	Peter Amstutz
17410	Arvados	Task	New	Normal	Review	Peter Amstutz
17368	Arvados	Task	Feedback	Normal	10. Deploy RC to su92l	Peter Amstutz
17320	Arvados	Support	New	Normal	Explain what additonal configuration is needed for provision.sh to go to production	Peter Amstutz
17274	Arvados	Idea	New	Normal	Add "viewer.commonwl.org" DNS alias	Peter Amstutz
17073	Arvados	Bug	New	Normal	Permission links originating from users should only update that user	Peter Amstutz
16964	Arvados	Task	New	Normal	Review	Peter Amstutz
16879	Arvados	Task	New	Normal	Review	Peter Amstutz
16768	Arvados	Task	New	Normal	Review	Peter Amstutz
16673	Arvados	Support	New	Normal	Document using OpenID Connect support for AAI	Peter Amstutz
16537	Arvados	Task	New	Normal	Review	Peter Amstutz
16414	Arvados	Task	New	Normal	Review	Peter Amstutz
16385	Arvados	Feature	In Progress	Normal	add prebuilt container images for Arvados releases	Peter Amstutz
16355	Arvados	Task	New	Normal	Review	Peter Amstutz
16354	Arvados	Task	New	Normal	Review	Peter Amstutz
16271	Arvados	Task	New	Normal	Review	Peter Amstutz
15753	Arvados	Task	In Progress	Normal	Review 15660-aws-spot-doc	Peter Amstutz
15553	Arvados	Task	New	Normal	Review	Peter Amstutz
15263	Arvados	Task	In Progress	Normal	Review 14931-custom-tags	Peter Amstutz
14954	Arvados	Task	New	Normal	Review	Peter Amstutz

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14948	Arvados	Task	In Progress	Normal	Update install docs	Peter Amstutz
14693	Arvados	Bug	In Progress	Normal	[arvbox] runsv fatal: unable to lock supervise/lock	Peter Amstutz
13766	Arvados	Bug	In Progress	Normal	[API] bug in libyaml / Pysch used by API server to parse yaml	Peter Amstutz
13351	Arvados	Bug	In Progress	Normal	Benchmark container_request creation and see if there are opportunities for optimization	Peter Amstutz
13343	Arvados	Bug	In Progress	Normal	arvbox warn if running as root or on OS X	Peter Amstutz
13289	Arvados	Task	New	Normal	Investigate	Peter Amstutz
13096	Arvados	Idea	New	Normal	Investigate packrat to lock down R package dependencies	Peter Amstutz
12609	Arvados	Task	New	Normal	Diagnose	Peter Amstutz
12588	Arvados	Task	In Progress	Normal	Review	Peter Amstutz
12527	Arvados	Idea	New	Normal	[Composer] Refactor to separate vendor-specific pieces and all them to be replaced	Peter Amstutz
9964	Arvados	Feature	New	Normal	arvados-cwl-runner limits output data to keep using output_glob	Peter Amstutz
8462	Arvados	Task	In Progress	Normal	Review 8388-events-terminate	Peter Amstutz
3257	Arvados	Bug	In Progress	Normal	[Workbench] Hard to find user agreement after it has been signed	Phil Hodgson
10740	Arvados	Task	In Progress	Normal	Review 10705-state-transition-error	Radhika Chippada
21375	Arvados	Bug	In Progress	Normal	Ensure that web site doesn't have any screenshots of workbench 1	Sarah Zaranek
21212	Arvados	Task	New	Normal	Marketing Review	Sarah Zaranek
21005	Arvados	Task	In Progress	Normal	Discuss at engineering meeting	Sarah Zaranek
20979	Arvados	Feature	New	Normal	Research spot instance retry strategies	Sarah Zaranek
20104	Arvados	Bug	In Progress	Normal	Find workflows that are really slow to start on Arvados 2.4.4 to use for regression testing workflow loading performance	Sarah Zaranek
19625	Arvados	Support	New	Normal	Text for playground onboarding page on arvados.org	Sarah Zaranek
19612	Arvados	Idea	New	Normal	Frozen project UI follow-up improvements	Sarah Zaranek
19578	Arvados	Idea	In Progress	Normal	Update wb2 Use Cases and Personas	Sarah Zaranek
19463	Arvados	Idea	In Progress	Normal	Redesign process info panel	Sarah Zaranek
19407	Arvados	Task	In Progress	Normal	Review: Content for Reproduciblity Website	Sarah Zaranek
16501	Arvados	Task	Feedback	Normal	9. Run bam-to-vcf pipeline on playground	Sarah Zaranek
16062	Arvados	Support	New	Normal	Record demo videos	Sarah Zaranek
16058	Arvados	Support	In Progress	Normal	dev.arvados.org wiki	Sarah Zaranek
21671	Arvados	Task	New	Normal	Review	Stephen Smith
21642	Arvados	Bug	New	Normal	Outputs panel does not show output collection	Stephen Smith
21621	Arvados	Feature	New	Normal	Inputs/Outputs panel allows JSON data to be copied to clipboard	Stephen Smith
21591	Arvados	Task	New	Normal	Review	Stephen Smith
21438	Arvados	Task	New	Normal	Review	Stephen Smith

#	Project	Tracker	Status	Priority	Subject	Assigned To
21297	Arvados	Feature	New	Normal	use container_status API to display scheduling feedback on cloud	Stephen Smith
21225	Arvados	Feature	In Progress	Normal	Split project view into separate tabs for each data and workflows	Stephen Smith
20880	Arvados	Feature	New	Normal	Can link to wb2 URL to prompt user to launch workflow, specify project uuid in query	Stephen Smith
20037	Arvados	Bug	New	Normal	Be more consistent about displaying spinners when panels are being loaded for the first time	Stephen Smith
19634	Arvados	Bug	New	Normal	virtual machines admin failing when federated user home cluster is inaccessible	Stephen Smith
19378	Arvados	Feature	New	Normal	Can select folder to recursively upload all the files to Collection	Stephen Smith
19117	Arvados	Task	New	Normal	Review	Stephen Smith
13355	Arvados	Task	New	Normal	Review	Stephen Smith
21686	Arvados	Task	New	Normal	Review	Tom Clegg
21684	Arvados	Task	New	Normal	Review	Tom Clegg
21633	Arvados	Task	New	Normal	Review	Tom Clegg
21618	Arvados	Bug	New	Normal	cloudtest should give up if test instance disappears from listing before probe succeeds	Tom Clegg
21606	Arvados	Feature	In Progress	Normal	configurable keep-web output buffer to reduce delay between blocks	Tom Clegg
21599	Arvados	Feature	New	Normal	_inspect/requests endpoint should reveal whether each request is queued or active	Tom Clegg
21567	Arvados	Task	In Progress	Normal	Manually verify all features (read, write, index, pull, trash) appear to be working on tordo	Tom Clegg
21554	Arvados	Task	New	Normal	Review	Tom Clegg
21314	Arvados	Bug	New	Normal	a-d-c should cancel a container if it can't be loaded	Tom Clegg
21295	Arvados	Feature	New	Normal	Determine keep performance benchmark targets	Tom Clegg
21226	Arvados	Feature	New	Normal	Fix or remove tests that use deprecated APIs	Tom Clegg
21066	Arvados	Task	In Progress	Normal	Review 20978-instance-types	Tom Clegg
21014	Arvados	Idea	New	Normal	Review postgres autovacuum settings	Tom Clegg
20756	Arvados	Feature	New	Normal	Support crunchstat tracking and memory limits with singularity	Tom Clegg
20693	Arvados	Idea	In Progress	Normal	Design for server side coordination of multiple writers to a collection	Tom Clegg
20444	Arvados	Task	New	Normal	Review	Tom Clegg
20244	Arvados	Task	In Progress	Normal	Review 19889-live-log-webdav	Tom Clegg
20040	Arvados	Feature	New	Normal	Getting additional cost info from AWS	Tom Clegg
19846	Arvados	Feature	New	Normal	Use collection properties instead of links to tag docker images	Tom Clegg
19635	Arvados	Task	In Progress	Normal	Review 19234-default-s3-region	Tom Clegg
19564	Arvados	Feature	In Progress	Normal	AutoReloadConfig usable in production	Tom Clegg
19415	Arvados	Task	In Progress	Normal	Review 19414-keep-balance-panic	Tom Clegg
19081	Arvados	Bug	In Progress	Normal	Possible bug passing cmd line arguments with spaces to singularity	Tom Clegg
18997	Arvados	Idea	New	Normal	ability to migrate arvbox to arvados-server boot dev mode	Tom Clegg
18512	Arvados	Task	In Progress	Normal	Review 18488-nonblocking-advisory-lock	Tom Clegg

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18291	Arvados	Task	In Progress	Normal	Review 18287-external-url-defaults	Tom Clegg
17805	Arvados	Feature	In Progress	Normal	[fuse] access containers and container_requests through by_id directory in sitefs	Tom Clegg
17699	Arvados	Idea	In Progress	Normal	Design new keepstore internal architecture that supports efficient streaming & range requests	Tom Clegg
17669	Arvados	Task	In Progress	Normal	Review	Tom Clegg
17556	Arvados	Task	In Progress	Normal	Review 16997-sort-config-for-diff	Tom Clegg
17472	Arvados	Idea	In Progress	Normal	Architecture for displaying container metrics in workbench	Tom Clegg
17209	Arvados	Feature	In Progress	Normal	Controller forwards web requests to crunch worker nodes	Tom Clegg
17185	Arvados	Feature	New	Normal	[adc] add broken node metrics	Tom Clegg
16888	Arvados	Bug	In Progress	Normal	Federate container token cannot access resources on other clusters	Tom Clegg
16764	Arvados	Task	New	Normal	Review	Tom Clegg
16546	Arvados	Task	New	Normal	Review	Tom Clegg
16322	Arvados	Task	In Progress	Normal	Review 16048-reload-config	Tom Clegg
16161	Arvados	Feature	New	Normal	easy aggregate metrics with prometheus	Tom Clegg
15505	Arvados	Task	New	Normal	Review	Tom Clegg
15459	Arvados	Task	In Progress	Normal	Review 15003-real-configs-flagged-unknown	Tom Clegg
15397	Arvados	Feature	In Progress	Normal	Declutter the API	Tom Clegg
13388	Arvados	Feature	New	Normal	[Epic] Zero-downtime upgrade	Tom Clegg
12917	Arvados	Feature	New	Normal	Support ?include=container_uuid for container request lists and group contents	Tom Clegg
12430	Arvados	Feature	In Progress	Normal	Crunch2 limit output collection to glob patterns	Tom Clegg
11679	Arvados	Bug	New	Normal	[Workbench] Logs containers with undefined exit code	Tom Clegg
11571	Arvados	Task	New	Normal	Review	Tom Clegg
11460	Arvados	Bug	In Progress	Normal	[SDK] avoid interfering with socket open/close - use pycurl sockoptfunction instead of opensocketfunction	Tom Clegg
11183	Arvados	Feature	In Progress	Normal	[Deployment] Use consul to report health of services/components	Tom Clegg
9541	Arvados	Feature	In Progress	Normal	[Keep] Handle HEAD requests without allocating a data buffer	Tom Clegg
9158	Arvados	Task	New	Normal	Skip expensive setup/teardown, too	Tom Clegg
9103	Arvados	Task	In Progress	Normal	Skip collection performance tests in Python SDK suite	Tom Clegg
9017	Arvados	Feature	In Progress	Normal	[Tests] Make slow tests optional (e.g., run-tests.sh --short)	Tom Clegg
5938	Arvados	Task	New	Normal	Handle normal container startup and shutdown races without logging an error/notice or missing the first interval	Tom Clegg
5862	Arvados	Task	New	Normal	Fill in component params from pipeline params in a-r-p-i	Tom Clegg
5861	Arvados	Task	New	Normal	Allow editing pipeline parameters in workbench	Tom Clegg
5853	Arvados	Task	New	Normal	Document pipeline parameters API	Tom Clegg
5560	Arvados	Bug	New	Normal	[DRAFT] [API] Good API for accessing the old_ and new_attributes in Logs table properties column	Tom Clegg
5523	Arvados	Bug	New	Normal	[Crunch] crunchstat should not report errors during normal timing races	Tom Clegg

#	Project	Tracker	Status	Priority	Subject	Assigned To
5454	Arvados	Task	New	Normal	Prototype keep-to-s3 gateway	Tom Clegg
4611	Arvados	Task	New	Normal	Update doc to match current plans	Tom Clegg
3304	Arvados	Idea	New	Normal	[Workbench] Add checkboxes to multi-type chooser modal to filter by object type	Tom Clegg
3192	Arvados	Task	New	Normal	Clarify requirements/implementation	Tom Clegg
3189	Arvados	Task	New	Normal	[Blocker] Clarify design/requirements	Tom Clegg
2960	Arvados	Feature	In Progress	Normal	Keepstore can stream GET and PUT requests using keep-gateway API	Tom Clegg
15811	Arvados	Task	In Progress	Normal	Review 15573-deprecate-atat-filter	Tom Morris
10830	Arvados	Feature	New	Normal	[Workbench] Support array type input parameters to Workflows	Tom Morris
10354	Arvados	Idea	New	Normal	Add varchar_pattern_ops to all relevant PostgreSQL UUID indexes	Tom Morris
9967	Arvados	Bug	New	Normal	[keep-balance] Do not delete blocks referenced by collections with replication_desired=0	Tom Morris
9965	Arvados	Bug	New	Normal	[CWL][Crunch][Crunch2] crunchrunner should ignore hidden directories when uploading to keep	Tom Morris
9937	Arvados	Idea	New	Normal	[Workbench] file upload should provide progress bar for overall upload, not just individual files	Tom Morris
9592	Arvados	Idea	New	Normal	[FUSE] rmdir on CollectionDirectory sets expires_at	Tom Morris
9591	Arvados	Idea	New	Normal	[FUSE] Undelete collections by moving them out of the TrashDirectory	Tom Morris
9590	Arvados	Idea	New	Normal	[FUSE] Trash directory to list, inspect, and un-trash trashed collections	Tom Morris
9584	Arvados	Idea	New	Normal	[FUSE] Don't display expiring collections in regular collection listings	Tom Morris
9441	Arvados	Idea	New	Normal	[Workbench] Improve user page group memberships management [to be groomed]	Tom Morris
6130	Arvados	Bug	New	Normal	[Workbench] Support searching collections by their collection name	Tom Morris
5713	Arvados	Bug	New	Normal	[FUSE] File access sometimes takes too long on su92l	Tom Morris
18668	Arvados	Feature	In Progress	Normal	[deduplication report] add project support	Ward Vandewege
18616	Arvados	Task	New	Normal	Review	Ward Vandewege
18609	Arvados	Task	New	Normal	Review	Ward Vandewege
18278	Arvados	Bug	New	Normal	[k8s] start using an ingress	Ward Vandewege
18235	Arvados	Task	New	Normal	Review	Ward Vandewege
18234	Arvados	Task	New	Normal	Review	Ward Vandewege
17991	Arvados	Task	In Progress	Normal	Review #17990 arvados-formula:commit:1ad296f, branch 17990-add-rvm-to-ubuntu1804	Ward Vandewege
17660	Arvados	Task	In Progress	Normal	Review 17209-http-forward	Ward Vandewege
17502	Arvados	Task	In Progress	Normal	need help finding docker contain to run correct java version for PharmCAT	Ward Vandewege
17313	Arvados	Feature	New	Normal	[Documentation] improve federation documentation	Ward Vandewege
17283	Arvados	Task	New	Normal	Review	Ward Vandewege
17277	Arvados	Task	New	Normal	Make sure machine is configured to respond for that virtual host	Ward Vandewege
16832	Arvados	Bug	New	Normal	replace linkchecker in our build environment	Ward Vandewege
16389	Arvados	Feature	In Progress	Normal	[k8s] add support for Amazon EKS	Ward Vandewege

#	Project	Tracker	Status	Priority	Subject	Assigned To
13484	Arvados	Idea	New	Normal	Support multiple load-balanced API server nodes	Ward Vandewege
21699	Arvados	Idea	New	Normal	create Docker image with Rails API server - proof of concept	
21698	Arvados	Idea	New	Normal	Research FUSE passthrough or splicing for FUSE v2	
21665	Arvados	Support	New	Normal	Add test provision rocky 8.8 & make sure it passes	
21664	Arvados	Support	New	Normal	Add test provision ubuntu 22.04 & make sure it passes	
21663	Arvados	Support	New	Normal	Add test provision debian 12 & make sure it passes	
21660	Arvados	Bug	New	Normal	tests.test_inodes.InodeTests.test_inode_cleared fails intermittently	
21658	Arvados	Bug	New	Normal	`arvados-client logs` shows no logs then exits zero	
21648	Arvados	Bug	New	Normal	Group list, group members, and permissions have multi-select check boxes but no multi-select operations	
21647	Arvados	Feature	New	Normal	Investigate changing prefetch default to 0 in Python SDK	
21646	Arvados	Idea	New	Normal	Investigate capabilities of logging systems	
21640	Arvados	Bug	New	Normal	Controller uses >64K file descriptors, causing cluster outage	
21635	Arvados	Bug	New	Normal	Banner tooltip test "should show tooltips and remove tooltips as localStorage key is present" fails intermittently	
21634	Arvados	Idea	New	Normal	Go through WB2 and ensure that loading indicators behave consistently based on guidelines	
21625	Arvados	Task	New	Normal	Review at engineering meeting	
21623	Arvados	Feature	New	Normal	Display filters active on a data table as chips on the column header	
21622	Arvados	Bug	New	Normal	Mail delivery failure should not cause API calls to fail	
21614	Arvados	Feature	New	Normal	User can open things in new tab with middle-click/Ctrl+click	
21612	Arvados	Bug	New	Normal	a-c-r with --debug can try to log entire input/output objects, which can be too large for the logging system	
21611	Arvados	Feature	New	Normal	crunch-run updates copy of container.json in log collection when a container ends and/or runtime_status is updated	
21610	Arvados	Idea	New	Normal	Evaluate the feasibility of exporting a prometheus-compatible API for container metrics & using a javascript client to query metrics	
21609	Arvados	Feature	New	Normal	Display how to use container shell somewhere on process page when user is allowed to do it	
21607	Arvados	Bug	New	Normal	arv-mount memory usage grows over time	
21605	Arvados	Task	In Progress	Normal	Review	
21595	Arvados	Idea	New	Normal	'shared' should use usernames, not full names	
21581	Arvados	Idea	New	Normal	Crunch saves compute node journals to collections readable only by administrators	
21580	Arvados	Bug	New	Normal	Public Favorites renders inconsistently	
21575	Arvados	Bug	New	Normal	Project test "creates a project from the context menu in the correct subfolder" fails intermittently	
21573	Arvados	Idea	New	Normal	Publish fewer packages	
21570	Arvados	Bug	New	Normal	Remove CentOS install instructions/support claims from our documentation	
21551	Arvados	Idea	New	Normal	Python SDK methods to generate keep: URIs	
21549	Arvados	Idea	New	Normal	aws-cli-cwl supports uploading entire directories	

#	Project	Tracker	Status	Priority	Subject	Assigned To
21545	Arvados	Idea	New	Normal	Compute node build script requires Packer amazon plugin but this is not documented	
21544	Arvados	Idea	New	Normal	Convenient way to copy keep: URIs	
21542	Arvados	Idea	New	Normal	Improved visibility on cloud instance (and maybe other resources?) quotas	
21540	Arvados	Bug	New	Normal	occasional container_requests deadlock	
21534	Arvados	Feature	New	Normal	Set sort order of projects in left side tree	
21531	Arvados	Bug	New	Normal	OutputCollectionProperties cannot reference outputs	
21530	Arvados	Bug	New	Normal	CWL conformance tests can fail to pull arvbox image from Docker Hub	
21529	Arvados	Feature	New	Normal	Salt Installer manages API.MaxRequestSize from local.params	
21527	Arvados	Bug	New	Normal	lib/service Suite.TestRequestLimitsAndDumpRequests_Controller fails intermittently	
21526	Arvados	Bug	New	Normal	Package "not rebuilding, downloading instead" logic is inappropriate after changing the build process	
21522	Arvados	Idea	New	Normal	Stop using RVM in package-build-dockerfiles	
21509	Arvados	Idea	New	Normal	Details not available for home project	
21506	Arvados	Idea	New	Normal	Improve error message when arv-mount --filters file is bad JSON	
21505	Arvados	Feature	New	Normal	Define __slots__ for all classes in the fusedir and fusefile modules	
21499	Arvados	Bug	New	Normal	Workbench process test "displays IO parameters with no value" fails intermittently	
21495	Arvados	Idea	New	Normal	optionally assign unique usernames to groups to provide a flat, human-assigned identifier space	
21493	Arvados	Idea	New	Normal	Document stability expectations for SDKs	
21492	Arvados	Bug	New	Normal	Move/copy "Importing data into Keep" a-c-r docs to cwl-run-options.html	
21460	Arvados	Feature	New	Normal	spot instance reclamation is triggers "at capacity" cooloff	
21459	Arvados	Bug	New	Normal	Cookbook recipe for "list project contents" is broken	
21444	Arvados	Feature	New	Normal	Process and collection details moved to right side panel only	
21442	Arvados	Feature	New	Normal	Collection metadata can specify a "primary document" which is displayed by workbench in an iframe	
21426	Arvados	Idea	New	Normal	Create and automatically run a Jenkins job test-provision-rocky8	
21425	Arvados	Idea	New	Normal	Salt installer should support Alma/CentOS/Rocky/RHEL	
21424	Arvados	Idea	New	Normal	Way to run a diagnostic container that captures all system logs, not just Crunch's	
21423	Arvados	Bug	New	Normal	arvados-login-sync activity with many users	
21422	Arvados	Bug	New	Normal	Pathological arv-mount performance listing the contents of one project under a large filter group	
21418	Arvados	Feature	New	Normal	Use Content-Security-Policy header to allow inline loading of files from keep-web even with TrustAllContent: false	
21414	Arvados	Idea	New	Normal	Add UI to create filter groups	
21413	Arvados	Bug	New	Normal	OOM retry is confusing	
21410	Arvados	Idea	New	Normal	Option(s) to add prefixes to directory names to distinguish projects, collections, tags, etc.	
21407	Arvados	Bug	New	Normal	Version field in ArvadosR package is misleading	

#	Project	Tracker	Status	Priority	Subject	Assigned To
21405	Arvados	Idea	New	Normal	Run full test suite on both oldest+newest supported Debian-family distros	
21391	Arvados	Feature	New	Normal	Update arvbox to Debian 12	
21390	Arvados	Bug	New	Normal	Update arvados/dev-jobs Docker image to Debian 12	
21389	Arvados	Feature	New	Normal	Update arvados/jobs Docker image to Debian 12	
21377	Arvados	Idea	New	Normal	Option to run command line tool in same container as the workflow runner	
21376	Arvados	Idea	New	Normal	Installer redesign and testing	
21374	Arvados	Feature	New	Normal	Convention for providing per-file metadata in properties	
21373	Arvados	Feature	New	Normal	Grouping in data table views	
21363	Arvados	Idea	New	Normal	Support ubuntu2404	
21362	Arvados	Idea	New	Normal	Support Rocky/RHEL 9	
21356	Arvados	Idea	New	Normal	Remove use of the future library across all our Python tools	
21355	Arvados	Idea	New	Normal	Modernize pycurl dependency	
21351	Arvados	Feature	New	Normal	Support Amazon S3 inventory as alternative to list API	
21328	Arvados	Idea	New	Normal	Package build Dockerfiles clone from workspace, not git.arvados.org	
21323	Arvados	Idea	New	Normal	System services use cache/config directories indicated by XDG env vars / systemd directives	
21322	Arvados	Bug	New	Normal	Document is_invited field of users in the API reference	
21320	Arvados	Bug	New	Normal	"Selected element" outline when ctrl+clicking rows is pointless and distracting	
21319	Arvados	Bug	New	Normal	Avoid waiting/deadlock when a controller handler performs subrequests against the same controller	
21318	Arvados	Bug	New	Normal	Shell Access Admin 404	
21312	Arvados	Feature	New	Normal	Workbench 2 supports matomo analytics	
21307	Arvados	Feature	New	Normal	Can configure webshell link to point to user's webshell provider instead of our shellinabox	
21306	Arvados	Bug	New	Normal	If virtual machines table is empty, don't show "shell access" option	
21302	Arvados	Bug	New	Normal	Container created with corrupted mounts	
21300	Arvados	Bug	New	Normal	RequestTimeout not honored	
21299	Arvados	Idea	New	Normal	API reference documentation includes Python examples	
21298	Arvados	Idea	New	Normal	PySDK returns rich objects	
21294	Arvados	Feature	New	Normal	Data table filtering on user properties & UI to add columns displaying specific properties	
21292	Arvados	Feature	New	Normal	New workflow picker panel	
21287	Arvados	Bug	New	Normal	Binning and throttling incoming and outgoing requests	
21279	Arvados	Feature	New	Normal	cloudtest command should test connectivity to crunch-run gateway	
21272	Arvados	Feature	New	Normal	Support manipulation of collection subdirectories/streams	
21271	Arvados	Bug	New	Normal	"Run Workflow"→"Back" navigation is unexpected	
21269	Arvados	Feature	New	Normal	Fix unkeyed struct fields and enable "go vet" checks	

#	Project	Tracker	Status	Priority	Subject	Assigned To
21263	Arvados	Idea	New	Normal	Delist or document deprecated PyPI packages	
21260	Arvados	Bug	New	Normal	abort processing on timeout and/or client hangup in Rails API	
21259	Arvados	Idea	New	Normal	Document SeparateRunner CWL extension	
21257	Arvados	Idea	New	Normal	arvados.events last_log_id handling seems sus	
21256	Arvados	Task	New	Normal	Add MaxWorkflows to InstanceTypes WB panel	
21255	Arvados	Bug	New	Normal	lib/controller/localdb TestLoginLDAPViaPAM is racey	
21253	Arvados	Feature	New	Normal	Export additional config fields to workbench	
21228	Arvados	Bug	New	Normal	Salt installer uses the latest arvados-formula from main instead of using a versioning strategy	
21220	Arvados	Feature	New	Normal	Workbench 2 supports Google Analytics	
21215	Arvados	Idea	New	Normal	Support JavaScript evaluation in OutOfMemoryRetry.memoryRetryMultipler	
21207	Arvados	Idea	New	Normal	Decide and implement a modern way to run Python tests	
21199	Arvados	Idea	New	Normal	Provide interface to edit workflow name+description	
21198	Arvados	Bug	New	Normal	"View details" for a workflow definition shows parent project details	
21195	Arvados	Feature	New	Normal	If a spot instance isn't available, can indicate your are willing to schedule on a reserved instance.	
21194	Arvados	Bug	New	Normal	Mass container cancellations slam the API server	
21190	Arvados	Bug	New	Normal	crunch-run abandoned but process still 'Running'	
21187	Arvados	Bug	New	Normal	a-c-r should detect and warn when arv:IntermediateOutput outputTTL is too low	
21186	Arvados	Bug	New	Normal	Expression Tool fails unexpectantly and then intermediate data not avaialble in wb2	
21183	Arvados	Feature	New	Normal	Document the /logout endpoint in the API reference	
21175	Arvados	Feature	New	Normal	Do not retry after "unsupported instance type" EC2 errors	
21168	Arvados	Feature	New	Normal	Use SLURM REST API	
21167	Arvados	Bug	In Progress	Normal	container checkpoint/restore	
21166	Arvados	Idea	New	Normal	add collection_status field	
21143	Arvados	Feature	New	Normal	Admins can notice and troubleshoot keep-balance GC issues	
21142	Arvados	Feature	New	Normal	Reporting total storage usage for each Volume	
21134	Arvados	Bug	New	Normal	Fix proxy error logging in controller's container log handler	
21133	Arvados	Feature	New	Normal	Add diagnostics checks for container log API	
21127	Arvados	Feature	New	Normal	Keepstore uses "DeleteObjects" to delete multiple S3 objects at a time to improve throughput	
21120	Arvados	Bug	New	Normal	Help output for `arv-mount --file-cache` is oversimplified	
21119	Arvados	Bug	New	Normal	Workbench stops receiving websocket messages after a few minutes	
21110	Arvados	Task	In Progress	Normal	21. Publish arvados/arvbox-demo image	
21079	Arvados	Feature	New	Normal	When at cloud quota, retry creating instances periodically even when none have shut down	
21078	Arvados	Idea	New	Normal	Performance of trashing / deleting large numbers of objects on S3	

#	Project	Tracker	Status	Priority	Subject	Assigned To
21074	Arvados	Feature	New	Normal	Migrate "workflow" table to be backed by collections but maintain API	
21072	Arvados	Feature	New	Normal	Directory array picker chips needs tooltip to differentiate similarly named folder selections	
21071	Arvados	Bug	New	Normal	Directory array tree picker shows checkbox for project which does nothing	
21070	Arvados	Feature	New	Normal	Support cwltool override feature	
21058	Arvados	Idea	New	Normal	Let users know if Crunch hit cloud capacity	
21057	Arvados	Feature	New	Normal	Bulk update API	
21051	Arvados	Feature	New	Normal	a-c-r feature to automatically generate scatter worfklows	
21050	Arvados	Feature	New	Normal	feature to produce null outputs from failed steps and continue running	
21049	Arvados	Bug	New	Normal	Side pane closes when user asks to change the contents	
21048	Arvados	Feature	New	Normal	Hitting enter on the "key" field of metadata entry should move focus to the "value" field	
21046	Arvados	Feature	New	Normal	Ability to specify authorization headers for tools using http_to_keep (a-c-r / arv-copy)	
21045	Arvados	Idea	New	Normal	Show requested resources for draft processes	
21044	Arvados	Bug	New	Normal	Collection.clone doesn't handle custom API clients	
21043	Arvados	Bug	New	Normal	`arvados-client diagnostics` doesn't skip tests when wb1 endpoint is empty	
21042	Arvados	Bug	New	Normal	Config comment for DefaultTrashLifetime is confusing	
21039	Arvados	Bug	New	Normal	arvados-cwl-runner crashes when running a registered workflow with duplicate enum types	
21038	Arvados	Feature	New	Normal	Add ability to easily copy code segments from doc	
21024	Arvados	Idea	New	Normal	PySDK includes basic workflow reporting script	
21022	Arvados	Idea	New	Normal	Guide to writing custom reports with PySDK	
21020	Arvados	Idea	New	Normal	Support XDG base directory envvars throughout the Python SDK	
21018	Arvados	Feature	New	Normal	Add CSS to pdoc to improve admonition rendering	
21001	Arvados	Feature	In Progress	Normal	Resources panel includes maximum resources actually used & warning when they are less than 50% of resources requested	
20996	Arvados	Feature	New	Normal	Efficient packing of small files into blocks in keep-web	
20993	Arvados	Idea	New	Normal	Test ruby-google-api-client	
20991	Arvados	Idea	New	Normal	Let container requests specify whether they'd rather run fast or run cheap	
20989	Arvados	Bug	New	Normal	When getting name of 'owner', 50 items in a list results in 50 requests	
20988	Arvados	Feature	New	Normal	Diagnostics should test that websockets is functional	
20985	Arvados	Bug	New	Normal	Setting priority 0 on a queued container should change it to "cancelled" state	
20980	Arvados	Feature	New	Normal	Visual design for description panel	
20977	Arvados	Bug	New	Normal	a-c-r crashes with "Secret store only accepts strings" if you try to register a workflow with secrets	
20972	Arvados	Feature	New	Normal	Bulk trash API	
20971	Arvados	Idea	New	Normal	Priority of 3rd level containers	

#	Project	Tracker	Status	Priority	Subject	Assigned To
20954	Arvados	Idea	New	Normal	Playground uses tooltips to introduce Workbench UI	
20945	Arvados	Idea	New	Normal	Using + button to save new sharing links is not obvious	
20939	Arvados	Idea	New	Normal	Create test-provision-rocky8	
20938	Arvados	Idea	New	Normal	Fix apt lock failure in test-provision-debian10	
20929	Arvados	Bug	New	Normal	Launching workflow creates a draft process for editing	
20927	Arvados	Idea	New	Normal	When validating a remote token, translate transient network errors to a 5xx status	
20925	Arvados	Idea	New	Normal	WGS tutorial papercuts	
20924	Arvados	Idea	New	Normal	Search supports workflows	
20923	Arvados	Idea	New	Normal	Way to mark a project as favorite from the project page	
20921	Arvados	Bug	New	Normal	Federated search UX papercuts	
20917	Arvados	Idea	New	Normal	Test PySDK with different versions of pycurl	
20909	Arvados	Bug	New	Normal	PySDK tests.test_keep_client.KeepDiskCacheTestCase.test_disk_cache_cap fails on Debian 12	
20908	Arvados	Bug	New	Normal	Arvados release tool helps with ticket review checklist and jenkins submission	
20893	Arvados	Support	New	Normal	Investigate using PyInstaller to build self-contained packages	
20874	Arvados	Support	New	Normal	Ensure that we continue to use open source versions of Terraform & Packer	
20857	Arvados	Bug	New	Normal	numerous errors "Cost cannot be modified in state 'Locked'"	

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