

## Issues

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
114935	ALP	Add standard container host tests for ALP prototype in O3	Feedback	pdostal			
112895	ALP	SelfInstall ALP Images fail in image_checks	Workable				
112829	ALP	ALP uefi jobs fail in disk_boot	Workable				
112409	ALP	[epic] PoC for openSUSE ALP testing in openQA	Workable				
67930	invis-backup	Add pruning functionality to invis-bbu	In Progress	flacco	0.11	2021-12-31	
104826	invis-backup	LVM Snapshot des Root-Volumes lässt sich mit 5er Kerneln nicht mounten, wenn es mit Btrfs formatiert ist.	In Progress	flacco	0.11	2022-01-31	
46718	invis-sub-setup	Create a setup-script for invis-sub-server	In Progress		1.0		Related to #38303
38303	invis-sub-setup	Create a rpm package with basic directories, config files and dependencies	In Progress	flacco	1.0		Related to #46718
31636	invisAD-client	bringing invis-client package to opensuse factory	In Progress	kfreitag			
110265	invisAD-setup	Info-Datei im transfer Laufwerk sollte korrekte Anzahl Tage ausgeben	New	ingogoeppert			
110263	invisAD-setup	OpenVPN warnings	New	flacco			
67552	invisAD-setup	Provide a changelog	Feedback	ingogoeppert	Future		
63634	invisAD-setup	We should publish a list with the expiry dates of all VPN client certs	New		Future		
57308	invisAD-setup	Domain names are restricted to two parts	Workable	flacco	Future		
54389	invisAD-setup	DNS-Updates via DHCP-Server should be possible	New		Future		
46472	invisAD-setup	Evaluation: EGroupware	New	flacco	Future		
46121	invisAD-setup	CalDAV to CalDAV synchronization (Server to Server)	In Progress	flacco	Future		
43424	invisAD-setup	Add the functionality to create kopano-ressources to the user management inside the invis-portal	In Progress	flacco	Future		
37414	invisAD-setup	Implementation of SingleSignOn	In Progress		Future		
36019	invisAD-setup	We should think about the integration of kopanos libre-office online Version	Feedback	flacco	Future		
25198	invisAD-setup	invis-Server Upgrade System	Feedback		Future		
97775	invisAD-setup	Postfix Setup erweitern - Relay-by-Sender / Fallback-Relay	In Progress	flacco	14.3	2021-10-31	Related to #98042
67543	invisAD-setup	Upgrade Test from invis-Server 14.1 to 14.3 (14.2 wird nicht veröffentlicht)	In Progress	flacco	14.3	2021-10-31	Related to #98042
98042	invisAD-setup	Release invis-Server 14.3	In Progress	flacco	14.3	2021-11-30	Related to #97775, Related to #81114, Related to #81080, Related to #67543, Related to #36511
97604	invisAD-setup	Passwörter von Mail-Konten im AD	In Progress	flacco	Future	2021-12-30	
81076	invisAD-setup	DHCP-Server Konfiguration im AD so vorbereiten, dass der Server Routen pushen kann.	In Progress	flacco	Future	2021-12-31	

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111974	invisAD-setup	Problem mit DNS bei Übernahme eines bestehenden AD	In Progress	flacco	14.3	2022-06-30	
67540	invisAD-setup	Build Kimai 2.0 package	In Progress	flacco	Future	2022-08-31	
71107	Jump 15.2	Document how customers using SLE and users using openSUSE Jump can reach the same content	New	lkocman			
70957	Jump 15.2	Maintenance setup for Jump	New	lkocman			
70954	Jump 15.2	Agree on the scope of co-operation of Package Hub and Release team for incoming changes to Backports	New	lkocman			
70393	Jump 15.2	gdb fails to build on non-intel arches since fpc is build only for x86_64 in packagehub	New				
70303	Jump 15.2	Disable ignore_missing_packages bit in the ftp tree build	New				
70300	Jump 15.2	Create pool repository for SUSE:SLE-15-SP2:Update	New				
70297	Jump 15.2	Move to openSUSE:Backports:SLE-15-SP2:Update, openSUSE:Backports:SLE-15-SP2:GA is all done and locked	New				
70255	Jump 15.2	Fork packages for Rejected CtLG Features	New	lkocman			
67366	Jump 15.2	[containers] test fails in docker_runc "Error exporting container" for ppc64le Leap15.2	New				
66274	Jump 15.2	Numerous Packages in openSUSE:Jump:15.2 are outdated compared to SUSE:SLE-15-SP2:GA	New				
66271	Jump 15.2	Where are Jump sources stored?	New	adrianSuSE			
65525	Jump 15.2	Initial Project setup	New				
71101	Jump 15.2	bugzilla setup let's add Jump 15.2.1 as a version	Blocked	lkocman		2020-09-08	
70951	Jump 15.2	Agree on scope of review/testing for incoming changes from SLE before the product image gets build.	In Progress	lkocman		2020-09-10	
73459	Jump 15.2	Fork packages for CtLG Features targeting SLE 15 SP3	New	lkocman		2020-10-16	
68770	MicroOS 15.2	document how to integrate with health-checker	New				
67252	MicroOS 15.2	update wiki	In Progress	cwh			
65762	MicroOS 15.2	enable package list generator	New				
67255	MicroOS 15.2	location on download.o.o	In Progress			2020-06-02	
68767	MicroOS 15.2	Document how to create containers for MicroOS	New			2020-07-31	
68746	MicroOS 15.2	improve raspberry pi wiki pages	New			2020-07-31	
117262	openQA Infrastructure	[alert] failed systemd service: ca-certificates on openqa.suse.de, "p11-kit: couldn't complete writing of file: /var/lib/ca-certificates/ca-bundle.pem.tmp: Unknown error 17"	New		future		Related to #104172
116968	openQA Infrastructure	separate email or mailing list address for os-autoinst related development, e.g. circleCI bot account	New		future		
116911	openQA Infrastructure	[openQA][needle] Can not commit new needle for test suite on openqa.suse.de	Feedback	mkittler	Ready		Related to #116722
116848	openQA Infrastructure	Ensure kdump is enabled and working on all OSD machines	Feedback	okurz	Ready		Related to #116722

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116845	openQA Infrastructure	salt-states-openqa CI complains about "fatal: Authentication failed for 'https://gitlab.suse.de/openqa/salt-pillars-openqa/'" but no useful hint size:M	Workable		Ready		Related to #115553
116716	openQA Infrastructure	Repurpose ix64ph1079, ix64ph1080, ix64ph1081, e.g. as openQA workers	New		future		
116473	openQA Infrastructure	Add OSD PowerPC workers to automatic recovery we already have for ARM workers	New		future		Related to #114565, Related to #116437
115925	openQA Infrastructure	aarch64: Random QEMU failures while retrieving host CPU features	New		future		
115763	openQA Infrastructure	Add new feature to create a dependency that could be derived automatically from asset settings	New		future		Related to #113644
115418	openQA Infrastructure	Setup ow19+20 to be able to run MM tests size:M	Workable		Ready		Related to #111473, Related to #115547
114992	openQA Infrastructure	Broken MM machines don't appear as available workers	New		future		Copied from #64700
114866	openQA Infrastructure	Handle a trailing slash in NEEDLES_DIR correctly	New		future		Has duplicate #115283
114622	openQA Infrastructure	Identification of unused/idle machines by alarming when there is no traffic on the corresponding switch ports for some time	New		future		
114523	openQA Infrastructure	Deal with QEMU and OVMF default resolution being 1280x800, affecting (at least) qxl, but on aarch64, auto_review:"(?s)aarch64.*uefi.*no candidate needle[^\n]*grub":retry	Blocked	okurz	Ready		Related to #113794, Related to #114493, Related to #114550, Related to #114769, Copied from #111992
114400	openQA Infrastructure	[qe-core] Rebalance OpenQA worker distribution	New		future		Copied from #113701
113800	openQA Infrastructure	Setup o3 to run rootless containers on worker hosts	New		future		Copied from #109737
113701	openQA Infrastructure	[qe-core] Move workers back to grenache	Blocked		future		Related to #116794, Copied from #113528, Copied to #114400
113674	openQA Infrastructure	Configure I/O alerts again for the webui after migrating to the "unified alerting" in grafana size:M	Workable		Ready		Related to #112733
113477	openQA Infrastructure	Get replacements for o3+osd top of rack switch	New		future		Copied from #111473
113357	openQA Infrastructure	UEFI PXE or "network boot" support within .qa.suse.de size:M	Workable		future		
112943	openQA Infrastructure	Consider running explicitly triggered `vacuum ANALYZE` after every database migration	New		future		
112850	openQA Infrastructure	Make pgstatstatements persistent on OSD (in salt)	New		future		Copied from #112718
112787	openQA Infrastructure	Use different users for our database accesses so that we can debug where load comes from	New		future		Copied from #112718

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112769	openQA Infrastructure	errors from telegraf on osd webUI "[inputs.procstat] Error in plugin: open /sys/fs/cgroup/systemd/system.slice/salt-master.service/cgroup.procs: no such file or directory", same for openqa-scheduler.service	New		future		Related to #112718
110545	openQA Infrastructure	Investigate and fix higher instability of openqaworker-arm-4/5 vs. arm-1/2/3 - further things to try size:M	Feedback	okurz	Ready		Copied to #111578
110521	openQA Infrastructure	Improve QA related server room management, network topology and configuration size:M	Workable		future		Copied from #109746
110467	openQA Infrastructure	Establish reliable tap setup on ow14	New		future		Related to #104970
110191	openQA Infrastructure	CI checks should ensure that apparmor changes are correct	New		future		Copied from #91605
109635	openQA Infrastructure	Check grafana monitoring host performance size:M	Workable		future		Related to #107881
109241	openQA Infrastructure	Prefer to use domain names rather than IPv4 in salt pillars	New		future		Copied from #108845
109112	openQA Infrastructure	Improve os-autoinst sshXtermVt.pm connection error handling (was: "Test died: Error connecting to <root@redcurrant-4.qa.suse.de>: No route to host") size:M	Workable		future		Related to #98832, Related to #117127, Has duplicate #109719
108974	openQA Infrastructure	Loan Fujitsu server for OpenQA FIPS testing needs	New		future		
108872	openQA Infrastructure	Outdated information on openqaw5-xen <a href="https://racktables.suse.de/index.php?page=object&amp;tab=default&amp;object_id=3468">https://racktables.suse.de/index.php?page=object&amp;tab=default&amp;object_id=3468</a>	New	cachem	future		Copied from #108845
108266	openQA Infrastructure	grenache: script_run() commands randomly time out since server room move	New		future		Related to #107437, Related to #108503, Related to #108845, Related to #108953, Related to #109620, Copied to #108323
108209	openQA Infrastructure	Reduce load on OSD	New		future		Copied from #107875
107980	openQA Infrastructure	openqa-aarch64 - kernel traces in dmesg "watchdog: BUG: soft lockup - CPU#.* stuck for .*s! [qemu-system-aar:.*]"	New		future		Related to #54914
107794	openQA Infrastructure	openqa-logwarn is missing messages	New		future		
107023	openQA Infrastructure	cmd returned 31744 repeatedly reported on o3	New		future		Related to #105828, Copied from #106756
106841	openQA Infrastructure	Try using tmpfs on openqaworker1 to use RAM more efficiently	New		future		Related to #30595
106766	openQA Infrastructure	DBI Exception: DBD::Pg::st execute failed: ERROR: invalid input syntax for type integer reported on o3	New		future		
106760	openQA Infrastructure	DBI Exception: DBD::Pg::st execute failed: number of parameters must be between 0 and 65535 repeatedly reported on o3	New		future		Copied from #105828

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106756	openQA Infrastructure	cmd returned 32768 repeatedly reported on o3	New		future		Copied from #105828, Copied to #107023
105013	openQA Infrastructure	backup o3 worker config files	New		future		
104091	openQA Infrastructure	Try `aarch64_cpu_max` tests on `openqaworkerX`	New		future		
103736	openQA Infrastructure	Make aarch64 machine chan-1 up and running after it is broken size:M	Blocked	nicksinger	Ready		
103380	openQA Infrastructure	Configure retention/downsampling policy for specific monitoring data stored within InfluxDB	New		future		Related to #94492
100988	openQA Infrastructure	ask for OSD /srv to be enlarged (was: investigate how to optimize /srv data utilization on OSD) size:S	Workable		future		Copied from #100985
100985	openQA Infrastructure	Come up with a way to regularly check job group configs for outliers and misconfiguration, e.g. overly long result retention periods	New		future		Copied from #100859, Copied to #100988
100979	openQA Infrastructure	configure better auto-vacuum for our database(s)	New		future		Copied from #100976
100976	openQA Infrastructure	specific alert about the size of our database, maybe even database tables?	New		future		Copied from #100859, Copied to #100979
100841	openQA Infrastructure	Improve logging for libvirt hosts	New	szarate	future		Follows #97532
99741	openQA Infrastructure	Minion jobs for job hooks failed silently on o3	New		future		Related to #57239, Copied from #99195
99138	openQA Infrastructure	Provide ratio of tests by result in monitoring - by job group	New		future		Copied from #99135, Copied to #99141
98835	openQA Infrastructure	arm jobs failing (again?) with auto_review:"backend died: Open vSwitch command 'set_vlan' with arguments .*was not provided by any .service files":retry	New		future		Related to #75274, Related to #88807
98682	openQA Infrastructure	jobs run powerqaworker-qam-1 fail with auto_review:"(?s)powerqaworker-qam-1.*Can't write to file (.*) : No space left on device at .*":retry size:M	Workable		future		Related to #97139
98661	openQA Infrastructure	Tweak worker numbers for openqaworker-arm-4 and arm-5	New		future		Related to #90275
97859	openQA Infrastructure	Improve network for OSD	New		future		Copied from #97043
97745	openQA Infrastructure	[virtualization][hyperv] ensure_serialdev_permissions fails for hyperv	New		future		Related to #102236, Related to #105536, Related to #105521, Related to #40715, Related to #107302
97640	openQA Infrastructure	have a secondary backup openQA webUI instance in another location than OSD, e.g. PRG	New		future		Copied from #97415
97412	openQA Infrastructure	Reduce I/O load on OSD by using more cache size on workers with using free disk space when available instead of hardcoded space	New		future		Copied from #96554

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97409	openQA Infrastructure	Re-use existing filesystems on workers after reboot if possible to prevent full worker asset cache re-syncing	New		future		Copied from #96554
96683	openQA Infrastructure	Reducing the number of worker slots leads to failing systemd units	New		future		
96552	openQA Infrastructure	Persistent records of I/O usage by process size:M	Workable		future		Related to #96447, Copied from #96551
95167	openQA Infrastructure	Bring openqaworker12 into production including multi-machine test support	New		future		Copied from #94765
94783	openQA Infrastructure	Bring openqaworker11 into production including multi-machine test support (same as w12)	New		future		Copied from #94765
94765	openQA Infrastructure	Bring openqaworker12 into production (w/o multi-machine test support) size:M	Workable		future		Copied from #93050, Copied to #94783, Copied to #95167
94495	openQA Infrastructure	Migrate to InfluxDB 2	New		future		
94399	openQA Infrastructure	No alert when arm workers are offline, alert if telegraf throws errors size:M	Workable		future		Related to #94438
93138	openQA Infrastructure	openqa-reload-worker-auto-restart and openqa-worker-auto-restart fail if numofworkers is reduced	New		future		Related to #62441
93119	openQA Infrastructure	[s390x] Update of s390x Test infrastructure after shutdown of Mainframe zEC12	Feedback	mgriessmeier	future		Related to #94465
91626	openQA Infrastructure	Deployment emails should cover rollback	New		future		
90062	openQA Infrastructure	osd deployment fails in "record package versions pre-deploy" maybe because a kernel update is pending?	Workable		future		
89398	openQA Infrastructure	OSD deployment stopped prematurely due to "System management is locked by the application with pid 29165 (zypper)"	New		future		
88197	openQA Infrastructure	Workflow for staged deployments	Workable		future		
88195	openQA Infrastructure	Full test of salt states including DBus on CI	Workable		future		
81308	openQA Infrastructure	Show actual percentage in partitions usage (%) alert	New		future		
81274	openQA Infrastructure	consider disabling emergency mode on our machines	New		future		
81198	openQA Infrastructure	[tracker-ticket] openqaworker-arm-{1..3} have network problems (cacheservice, OSD reachability). IPv6 disabled for now	New		future		Related to #81026
80990	openQA Infrastructure	some jobs incomplete with auto_review:"(?s)Running on[^\n]*Linux 5.3.18.*Migrate to file failed, it has been running for more than 240 seconds":retry , seems to happen since upgrade to Leap 15.2	New		future		
80824	openQA Infrastructure	o3: Migrate from SuSEfirewall2 to firewallld	Workable		future		
80732	openQA Infrastructure	Monitoring on log alerts, also on grafana log alerts, maybe grafana-loki?	Workable		future		
80130	openQA Infrastructure	grenache salt is spilling errors about "Failed to load grains defined in grain file ppc_powervm.check_output"	New		future		
78348	openQA Infrastructure	osd: Some job group obsolete definitions should be removed	New		future		
78314	openQA Infrastructure	Order 2 VMs for the LinuxONE Community Cloud	New	AdaLovelace	future		
78226	openQA Infrastructure	[epic] Prevent or better handle OOM conditions on worker machines	Workable		future		Copied from #78058

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78222	openQA Infrastructure	Persistent postgres setup and configuration in salt	Workable		future		Copied from #76903
77848	openQA Infrastructure	No more workarounds in OSD due to inefficient video encoder	New		future		Copied from #77845
77845	openQA Infrastructure	Use external videoencoder in production on all osd machines	New		future		Copied from #77842, Copied to #77848
77842	openQA Infrastructure	Use external videoencoder in production on all o3 machines	New		future		Copied from #77839, Copied to #77845
77317	openQA Infrastructure	chat bot to conduct daily checks, alerts, reminders, etc.	New		future		Related to #81106
76951	openQA Infrastructure	Check if new firmware for power8.o.o exists and remove os-autoinst workarounds again when according machine settings are applied when necessary	New		future		Related to #63142, Copied from #75259
73297	openQA Infrastructure	auto_review:"(?s)Running on openqa-aarch64:.*considering VNC stalled.*THERE IS NOTHING TO READ"	In Progress	ggardet_arm	future		Related to #72079
71590	openQA Infrastructure	[osd][alert] Implement proper monitoring of needed resources of workers	New		future		
69718	openQA Infrastructure	harmonize timezone used for our machines	Workable		future		
68923	openQA Infrastructure	[epic] Use external videoencoder in production auto_review:"External encoder not accepting data"	New		future		Related to #67342, Related to #70873, Related to #75256, Related to #76987
68633	openQA Infrastructure	alert if there is no worker active for any existant machine class	New		future		
66610	openQA Infrastructure	Prevent misleading login failing over http on https-enabled instances, e.g. disable non-SSL in production openQA instances using OpenID (OSD, o3) at least for login attempts	New		future		
66019	openQA Infrastructure	Configure downsampling and a retention policy for InfluxDB	Workable		future		
65555	openQA Infrastructure	[qe-core][functional][core] html5test.opensuse.org includes non-existing file	New		future		
65178	openQA Infrastructure	Drop rsync.pl config from salt for osd and o3	New		future		Related to #60023
64803	openQA Infrastructure	harmonize IPMI username and password auto_review:"(sonic tails)-sp.qa.suse.de .*Unable to establish IPMI"	New		future		
64580	openQA Infrastructure	Detect and recover from I/O blocked worker machines, e.g. openqaworker-arm-{1,2,3}.suse.de	Workable		future		Copied from #41882
64541	openQA Infrastructure	Issues with DNS resolving in QEMU	Blocked	favogt	future		
64279	openQA Infrastructure	[OS upgrade] upgrade xen host openqaw5-xen.qa.suse.de	New		future		
63382	openQA Infrastructure	/usr/share/qemu/ovmf-x86_64-staging{,-code,-vars}.bin on workers is not installed by any package, e.g. missing on imagetester	New		future		
62666	openQA Infrastructure	Move openqa.opensuse.org into opensuse private network	New		future		
61221	openQA Infrastructure	osd: unable to save needles, minion fails with "fatal: Unable to create '/var/lib/openqa/.../needles/.git/index.lock'"	New		future		Related to #70774, Related to #89560
60962	openQA Infrastructure	Enable multi-machine capability for all configured workers	New		future		Related to #63853

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59621	openQA Infrastructure	osd: Sporadically high CPU and IO load (vdd), grafana alerts "Disk I/O time for /dev/vdd" and "CPU usage", also other disks	New		future		Related to #110269
57239	openQA Infrastructure	Add/fix openqa_logwarn for o3 and osd sending to o3-admins@suse.de and osd-admins@suse.de respectively	Workable		future		Related to #35290, Related to #99741
55316	openQA Infrastructure	monitoring alerts for too long running database queries	New		future		Copied from #55313
54785	openQA Infrastructure	tap devices not in any zone, error reported by firewall	Workable		future		Related to #52499
51836	openQA Infrastructure	Manage (parts) of s390p7 and s390p8 with salt	Blocked	mgriessmeier	future		Related to #51833, Related to #109969
44612	openQA Infrastructure	Do we want to update <a href="http://tumblesle.qa.suse.de/">http://tumblesle.qa.suse.de/</a> or decommission it?	Workable		future		
44183	openQA Infrastructure	Add checks on transactional-update workers using "health-checker"	New		future		
42467	openQA Infrastructure	<a href="http://jenkins.qa.suse.de/job/monitor-openQA_in_openQA-TW">http://jenkins.qa.suse.de/job/monitor-openQA_in_openQA-TW</a> fails to write comments in OBS project, monitor-openqa_job expects package name for OBS api, not project	New		future		
40196	openQA Infrastructure	[monitoring] monitor internal port 9526, port 80, external port 443 accessibility of o3 and response times	New		future		Related to #39743
37644	openQA Infrastructure	[tools] osd SSL certificate is only valid for openqa.suse.de, not for openqa.nue.suse.com	Workable		future		Copied to #58676
30595	openQA Infrastructure	[ppc64le] Deploy bcache on tmpfs workers	New		future		Related to #30388, Related to #38780, Related to #64746, Related to #106841, Has duplicate #30249
18608	openQA Infrastructure	[qe-core][tools][sle][functional][research][medium] Implement proper clean up for images on jump hosts, e.g. s390pb, hyperv host, svirt and a proper monitoring	Workable		future		Related to #32932, Related to #32926, Related to #32929, Related to #31507, Follows #19080
38516	openQA Infrastructure	[tools] Disable memory autoballooning on openqaw5-xen	Workable		future	2018-11-06	
97976	openQA Infrastructure	[alert] OSD file systems - assets	New		future	2021-10-01	Related to #96789
19190	openQA Infrastructure	make use of ix64ph1014, e.g. for proxymode	Feedback	mgriessmeier	future	2021-12-01	
97862	openQA Infrastructure	More openQA worker hardware for OSD size:M	Blocked	okurz	Ready	2022-09-02	Copied from #97043, Copied to #104970
115547	openQA Infrastructure	openqaworker20 fails to boot, broken hardware size:M	Feedback	nicksinger	Ready	2022-10-07	Related to #111473, Related to #115418
110539	openQA Infrastructure	Ask OBS team if they would like to swap ARM workers with us	Feedback	okurz	Ready	2022-10-07	
117205	openQA Infrastructure	Some boot_from_pxe failed from assigned worker: grenache-1:17 (kermit) and also openqaworker2:17 (quinn)	Workable	xguo	Ready	2022-10-12	
116758	openQA Infrastructure	Help with adding monitoring for the SLE maintenance update queue size:M	In Progress	cdywan	Ready	2022-10-13	



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116722	openQA Infrastructure	openqa.suse.de is not reachable 2022-09-18, no ping response, postgresQL OOM and kernel panics size:M	Blocked	okurz	Ready	2022-10-28	Related to #116740, Related to #116743, Related to #116746, Related to #116752, Related to #112718, Related to #115208, Related to #116848, Related to #116911
114565	openQA Infrastructure	recover qa-power8-4+qa-power8-5 size:M	Feedback	mkittler	Ready	2022-11-01	Related to #115208, Related to #116437, Related to #116473, Related to #116743, Related to #117229, Related to #117268, Copied from #114526
116078	openQA Infrastructure	Recover o3 worker power8, restore IPMI access size:M	Feedback	nicksinger	Ready	2022-11-02	Related to #115094
113366	openQA Infrastructure	Add three more Prague located OSD workers size:M	Blocked	nicksinger	Ready	2022-11-18	Copied from #104970
117355	openQA Project	the description of "--skip-deps" from openqa-clone-job command is not exact	New		future		
117352	openQA Project	OBS build fails in t/29-backend-generalhw.t size:M	Workable		Ready		
117340	openQA Project	openQA-in-openQA test openqa_install+publish fails in start_test size:M	Workable		Ready		
117256	openQA Project	Run a command in the serial terminal producing a clear output	New		future		
117133	openQA Project	Improve NEEDLES_DIR documentation and/or behaviour	Feedback	mkittler	Ready		Copied to #117136
117097	openQA Project	Evaluate GitHub template repositories for wheels	New		future		
116608	openQA Project	Support no_wait in send_key_until_needlematch as well	New		future		Related to #116554
116593	openQA Project	Dependency cron openqabot needs to be recovered or replaced size:M	Feedback	mkittler	Ready		Related to #116596
116251	openQA Project	Missing traceback in when no needle matches	New		future		
115784	openQA Project	[qe-core][tools]openqa-bootstrap requires ssh key size:M	In Progress	apappas	future		
115022	openQA Project	Complete unit test coverage (with coverage analysis) in os-autoinst/wheel-launcher	New		future		Copied from #115019
115019	openQA Project	os-autoinst/wheel-boot which can be used to test os-autoinst/wheel-launcher size:M	Workable		Ready		Copied from #115013, Copied to #115022
115016	openQA Project	Conduct a workshop to introduce wheels and discuss how to go forward	New		future		Copied from #115013
115013	openQA Project	os-autoinst-plugin as a wheel helper tool	New		future		Copied from #115004, Copied to #115016, Copied to #115019

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
115001	openQA Project	Add documentation how to use/develop wheels visible on open.qa/docs	New		future		Copied to #115004
114826	openQA Project	tests/overview page overview may display outdated builds in certain cases	New		future		
114769	openQA Project	Have jobs fail if screen checks take too long, e.g. if there are "two many needles" after warning about it	New		future		Related to #114523
114643	openQA Project	Add support for virtio keyboard and mouse on aarch64 QEMU	New		future		
114529	openQA Project	RabbitMQ: Wrong id type for restart events	New		future		
114466	openQA Project	[qe-core] test fails in postgresql_server - serial console is unstable under certain conditions	New		future		
114454	openQA Project	Improve error message when HDD_1 is empty	New		future		
114421	openQA Project	Add a limit where it makes sense after we have it for /tests, query configurable size:M	Workable	robert.richardson	Ready		Related to #113189, Copied from #111770
113761	openQA Project	jobs restarted with `RETRY` have a comment, so the build gets the grey "commented" 'badge' if all failed jobs were retried	New		future		
113758	openQA Project	Jobs restarted with `RETRY` are not shown as 'clones', so it is hard or impossible find the original job	New		future		Related to #104007
113710	openQA Project	<a href="https://build.opensuse.org/package/show/devel:openQA/os-autoinst_dev">https://build.opensuse.org/package/show/devel:openQA/os-autoinst_dev</a> and other packages should be triggered whenever git updates	New		future		Has duplicate #114914
113614	openQA Project	[timeboxed:20h] [spike] Add openQA API for computing diff of executed test modules	New		future		Related to #88229
113495	openQA Project	[ui/ux] Priority display improvement suggestion	New		future		Related to #49400
113468	openQA Project	hotkeys for jumping over thumbnails in the openQA "left" and "right" seem to be invoked twice when job page was open since the job was in "scheduled" or "running"	New		future		
113441	openQA Project	Try to mitigate "VNC typing issues" with disabled key repeat in linux tty's of qemu tests	New		future		Related to #43889, Copied from #110542
113432	openQA Project	Changing filters on /tests/overview queries having multiple flavors selected loses all flavors but one	New		future		
113408	openQA Project	bot-ng trigger test two times for incidents	New		future		
113402	openQA Project	Handle error messages in existing helm chart CI test logs	New		future		
113318	openQA Project	openQA live view stays blank when browser tab is staying open on scheduled jobs until jobs start size:M	Workable		future		
113240	openQA Project	openqa-worker@.service returns 0 even when it fails to start	New		future		Copied from #105855
113078	openQA Project	no investigation job triggered for one case, not even "retry" job?	New		future		
112961	openQA Project	[epic] Followup to "openqa.suse.de is not reachable anymore, response times > 30s, multiple alerts over the weekend"	New		future		
112949	openQA Project	Exercise to switch off non-critical features and conduct emergency drills	New		future		Copied from #112946

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
112946	openQA Project	Extend openQA documentation with best practices what to do after migration, e.g. look at pg_stats	New		future		Copied to #112949
112903	openQA Project	carried over bugref+label comment undeleteable	New		future		
112874	openQA Project	Jobs stuck in assigned, worker reports to be "currently stopping" for > 21h	New		future		
112868	openQA Project	Helpful instructions to prevent incomplete cluster restarts	New		future		
112862	openQA Project	[saga][epic] Future ideas for easy multi-machine handling: MM-tests as first-class citizens	New		future		Copied from #103962
112748	openQA Project	Jobs are started despite their chained parent job ran into a timeout	New		future		
112742	openQA Project	[tools] aarch64 - qemu-img: /var/lib/openqa/pool/14/raid/hd0-overlay0: Image is not in qcow2 format	New		future		Related to #109319
112736	openQA Project	Better alert based on 2022-06-18 incident	New		future		Related to #112718
112349	openQA Project	Provide an option to always clone the latest version of the scenario run by the job	New		future		Related to #109707, Copied from #112325
112337	openQA Project	[ui/ux][easy] OpenQA admin UI: Link to last match of a needle points to invalid URL size:M	Workable		future		
112325	openQA Project	Original job group should be visible in cloned jobs	New		future		Copied from #112322, Copied to #112349
112322	openQA Project	Scheduled product should work for cloned jobs	New		future		Copied to #112325
112319	openQA Project	Better and earlier checks of test code against "wrong API usage"	New		future		Related to #99663
112256	openQA Project	Some children of parent job not cancelled (or later, restarted) when parent `parallel_failed` due to another child's parallel job failing	New		future		Related to #110458
112226	openQA Project	[sporadic] swtprm socket not found anymore after loading from snapshot size:M	Workable		future		Related to #112241
112001	openQA Project	[timeboxed][spike solution] Pin multi-machine cluster jobs to same openQA worker host based on configuration	New		future		
111929	openQA Project	[epic] Stable multi-machine tests covering multiple physical workers	Blocked	okurz	future		
111908	openQA Project	Multimachine failures between multiple physical workers	New		future		
111770	openQA Project	Limit finished tests on /tests, but query configurable and show complete number of jobs size:S	Feedback	mkittler	Ready		Copied to #114421
111314	openQA Project	_SECRET_ variables are exposed in vars.json when the job is not completed.	Workable		future		Related to #110518
111254	openQA Project	Cover code of os-autoinst path backend/ fully (statement coverage) size:M	Feedback	mkittler	Ready		Blocked by #109620, Copied from #111251
111234	openQA Project	Add version to job group display	New		future		
111135	openQA Project	Enhance email notification message content for about failed and unreviewed jobs	New		future		Related to #111215
111072	openQA Project	[epic] Extend filtering on /tests and /tests/overview	New		future		

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
111066	openQA Project	Document suggested workflows for multiple teams reviewing openQA test results size:M	Workable		Ready		
110833	openQA Project	[saga][epic] Scale up: openQA can handle a schedule of 100k jobs with 1k worker instances	New		future		Copied from #64746
110824	openQA Project	The live view does not work for directly chained jobs	Feedback		future		
110794	openQA Project	Applying carry-over retroactively	New		future		Related to #110881
110725	openQA Project	Unexpected behavior for cache service under k3s when the CACHE_MIN_FREE_PERCENTAGE is set size:M	Workable		future		Related to #110524, Related to #115496
110632	openQA Project	Capture stderr of job_done_hooks as well	New		future		
110458	openQA Project	[epic] Improve `RETRY=...`-behavior for jobs with dependencies	New		future		Related to #112256
110229	openQA Project	[tools][qemu] Managing device boot order with bootindex	New		future		
110085	openQA Project	Always copy test data to temporary directories during tests to avoid having to cleanup manually	New		future		
110077	openQA Project	misleading error when entering wrong product into job group settings	New		future		
109974	openQA Project	qem-bot/dashboard - mixed old and new incidents - potential future ideas	New		future		Copied from #109310
109968	openQA Project	[epic] fully containerized openQA on SLE microOS	New		future		
109929	openQA Project	Snapshot rollback after SUT reboot breaks console switching	New		future		
109920	openQA Project	Identify reproducible product issues using openqa-investigate size:M	Workable		Ready		Copied to #110176
109846	openQA Project	[epic] Ensure all our database tables accomodate enough data, e.g. bigint for ids	Blocked	okurz	Ready		Copied from #109836
109740	openQA Project	[epic] Stable os-autoinst unit tests with good coverage	Blocked	okurz	Ready		Related to #109620, Related to #99663, Related to #108530, Related to #109737
109668	openQA Project	[saga][epic] Stable and updated non-qemu backends for SLE validation	Blocked	okurz	Ready		Related to #37339
109656	openQA Project	[epic] Stable non-qemu backends	New		future		Related to #99345
109653	openQA Project	Add filter on /tests/overview for search term in test suite description	New		future		Copied from #95878
109650	openQA Project	[tools][spike] Can we change or display job group structure for maintenance job groups to have one job group per team like for product validation and maybe specific products and versions below size:M	New	mgrifalconi	future		Copied from #92921
109647	openQA Project	[epic] Future improvements: Simpler investigation of openQA test failures	New		future		Copied from #99306
109560	openQA Project	Add openqa-cli sub-command for async scheduling and keeping track of the result	New		future		Related to #109292
109190	openQA Project	Invalid reusage of VLAN-Tag in multi-machine scenario, when using job posts	New	cfconrad	future		
108989	openQA Project	Better handle minion tasks failing with "Job terminated unexpectedly" - OpenQA::Task::Needle	New		future		

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
108983	openQA Project	Better handle minion tasks failing with "Job terminated unexpectedly" - OpenQA::Task::Iso::Schedule	New		future		Related to #110032
108980	openQA Project	Better handle minion tasks failing with "Job terminated unexpectedly" - OpenQA::Task::Asset::Download	New		future		
108575	openQA Project	[sporadic] os-autoinst: t/18-qemu-options.t fails with "Fatal error in command `/usr/bin/chatr.*No such file or directory "	New		future		
108554	openQA Project	[ux][ui] Wrong formatting on some links in single quotes includes trailing quotes to the link	New		future		
108515	openQA Project	[qe-tools] Incorrect vncviewer hostname shown in developer mode prompt	New		future		
108503	openQA Project	Collect and prominently display warnings from autoinst.log	New		future		Related to #108266, Copied from #10704
108052	openQA Project	Consistently handle results between retry runs	New		future		Copied from #107002
108001	openQA Project	[doc][ux][ui] Make it more obvious what "important jobs" are and how one can make jobs important (was: Important tags don't seem to have any effect)	New		future		Copied to #108004
107941	openQA Project	[sporadic] openQA Fullstack test t/full-stack.t can still fail with "udevadm" log message size:M	Workable		Ready		
107239	openQA Project	It's possible to delete force_result comments	New		future		Copied from #101716
106966	openQA Project	[easy][beginner] Consistent key labels in investigation tab + coloring diff	New		future		
106922	openQA Project	[epic][sporadic] openqa_from_git fails in dashboard due to ensure_unlocked_desktop not expecting password entry screen in case of locked desktop auto_review:"match=desktop-runner,screenlock timed out.*":retry	Blocked	okurz	Ready		Related to #103122, Related to #92092, Related to #44441, Related to #46589, Related to #64078, Copied from #106919, Copied to #108527
106762	openQA Project	Prevent proxy timeout errors on `isos post` requests that take too long	New		future		
106685	openQA Project	Test using svirt backend incomplete with auto_review:"Error connecting to VNC server.*: IO::Socket::INET: connect: Connection timed out":retry	New		future		Related to #108953, Copied from #76813, Copied to #109620
106663	openQA Project	https://openqa.suse.de/parent_group_overview/15#grouped_by_build shows wild mixture of version-prefixed and not-prefixed builds	New		future		
106613	openQA Project	o3 logreports DBIx::Class::Row::update(): Can't update OpenQA::Schema::Result::JobLocks row not found	Workable		future		Related to #105828
106056	openQA Project	[virtualization][tools] Improve retry behaviour and connection error handling in backend::ipmi (was: "Fail to connect openqaipmi5-sp.qa.suse.de on our osd environment") size:M	Workable		future		Related to #102650
105930	openQA Project	o3 logreports - empty warnings/errors	New		future		Related to #105828

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
105921	openQA Project	o3 logreports - Cannot read symbolic link (/opt/openqa-trigger-from-obs/.../.run_last): No such file or directory	New		future		Related to #105828
105918	openQA Project	o3 logreports - fatal: Invalid revision range sha1..sha2	New		future		Related to #105828
105915	openQA Project	o3 logreports - Needle file <filename>.json not found within /var/.../opensuse/needles	New		future		Related to #105828
105903	openQA Project	o3 logreports - Publishing opensuse.openqa.job.restart failed: Connect timeout (9 attempts left)	New		future		Related to #105828
105900	openQA Project	o3 logreports - Unable to wakeup scheduler: Request timeout	New		future		Related to #105828
105771	openQA Project	During Live view sometimes no results of a finished module are shown	New		future		
105624	openQA Project	[saga][epic] Reconsider how openQA handles secrets	New		future		Related to #104751
105515	openQA Project	Optionally keep pool dir content for debugging os-autoinst + openQA full stack tests	New		future		Related to #105429
105408	openQA Project	dashboard.qam.suse.de - add list for failures of test modules	New		future		
105142	openQA Project	[epic] More statistics in job results	New		future		
104778	openQA Project	Expand ticket references in label description strings to URLs	New		future		Blocked by #104616
104631	openQA Project	[easy][beginner] WebUI: No error message when putting invalid characters in machines/testsuites settings	New		future		
104610	openQA Project	admin/needles usability issues	New		future		
104520	openQA Project	Move svirt extract_asset code from os-autoinst-distri-opensuse to os-autoinst/backend/svirt.pm size:M auto_review:"unable to extract assets: Can't call method.+name.+on an undefined value":retry	Workable		future		Related to #76813, Related to #99663, Related to #105690, Copied from #104499
104241	openQA Project	Retrigger the original/initial job chain after parts have been retriggered	New		future		Related to #69979
104013	openQA Project	[easy][beginner] Have consistent labels and numbers on /admin/workers	New		future		
103950	openQA Project	[saga][epic] Scale up: Efficient handling of large storage for multiple independant projects and products	New		future		
103944	openQA Project	[saga][epic] Scale up: More robust handling of diverse infrastructure with varying performance	New		future		
103941	openQA Project	[saga][epic] Scale up: Efficient, event-based handling of storage on new, clean instances	New		future		Copied from #103938
103938	openQA Project	[saga][epic] Scale up: Efficient handling of large storage on o3	New		future		Copied to #103941
103768	openQA Project	Auto restart job of incomplete job is invisible in AMQP events	New		future		
103715	openQA Project	Add pause on command failure in developer mode	New		future		
103455	openQA Project	Automatic bisecting of aggregate update test failures	New		future		
103125	openQA Project	compile tests in os-autoinst-distri-openQA defined in template project size:S	Workable		future		
103122	openQA Project	[epic] Test distribution template for openQA tests to use, e.g. for automatic PR tests in os-autoinst-distri-openQA	Blocked	okurz	future		Related to #106922

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
103035	openQA Project	Present changes between packages on openQA worker machines in "investigation" - enable in production on o3	New		future		Copied from #69088
103011	openQA Project	openQA "investigation" shows "fatal: Invalid revision range" when called on custom git repos	New		future		
102915	openQA Project	[saga][epic] Automated classification of failures	New		future		Related to #45011, Related to #89095, Copied from #102906
102912	openQA Project	[epic] Simplify investigation of job failures - 2nd	New		future		Copied from #19720
102909	openQA Project	[epic] Prevent more incompletes already within os-autoinst or openQA	New		future		
102906	openQA Project	[saga][epic] Increased stability of tests with less "known failures", known incompletes handled automatically within openQA	New		future		Related to #45011, Copied from #39719, Copied to #102915
102864	openQA Project	[epic] Inform openQA webUI users about potential worker class mismatch or long delays	New		future		Copied from #98562
102861	openQA Project	[saga][epic] Improved openQA for multi-user environments	New		future		
102719	openQA Project	Consolidate build-bar link targets, e.g. for "failed" should show the same number as in the build bar	New		future		Copied from #98403
102671	openQA Project	Improve our user acquisition with <a href="https://github.com/readme/guides/user-acquisition">https://github.com/readme/guides/user-acquisition</a>	New		future		
102590	openQA Project	openqa_review: pypi publishing based on every git commit in master, not just tags (was: Uploading to pypi stopped, also no git tags any more after 1.25.0)	New		future		Related to #102350
102551	openQA Project	[easy][beginner] api/v1/jobs/overview returns wrong jobs, if a nonexisting job_group was given	New		future		
102524	openQA Project	Let openQA tests automatically spawn a test DB process if not already running	New		future		Related to #102521
102521	openQA Project	Document how the KEEP_DB openQA development flag can be put as default into user sessions	New		future		Related to #102524
102518	openQA Project	Document usual review workflows	New		future		
101716	openQA Project	Improve error reporting for invalid "force_result" comments	New		future		Copied to #107239
101602	openQA Project	Research how to properly communicate these changes based on systemd files size:S	Workable		future		Copied from #101376
101463	openQA Project	Add ability to limit parallel/tap jobs to run on the same physical machine only	New		future		
101457	openQA Project	Native per-module bug tags	New		future		
101382	openQA Project	[openqa][epic] update of assets in openQA	Workable		future		
101376	openQA Project	Use cleanup triggers on finished jobs by default	New		future		Copied to #101602
101301	openQA Project	unhandled output in openQA test t/24-worker-jobs.t ""exceeded MAX_JOB_TIME" and "Found base_state.json but failed..."	New		future		
101283	openQA Project	[easy][beginner] Retry if webUI times out connection yielding 408 response "Request timeout"	New		future		Related to #100859

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
101274	openQA Project	openQABot pipeline failed with NewConnectionError	New		future		Related to #95822, Related to #105169
100967	openQA Project	Use more perl signatures - openQA size:M	Workable	okurz	Ready		Copied from #99663, Copied to #105127
100676	openQA Project	obs-rsync failed to trigger tests after hitting "Bad gateway", manual retry helped	New		future		
100641	openQA Project	webhooks for OBS+openQA connection	New		future		
100599	openQA Project	Asset cleanup takes very long to process 60k files in "other" - too verbose logging, switch some debug to trace?	New		future		Copied from #99426
99837	openQA Project	configurable exclusion rules for /influxdb/minion	New		future		
99831	openQA Project	[epic] Better handle minion tasks failing with "Job terminated unexpectedly"	New		future		
99663	openQA Project	Use more perl signatures - os-autoinst size:M	Workable	okurz	Ready		Related to #102146, Related to #104986, Related to #104520, Related to #106654, Related to #108323, Related to #110983, Related to #112319, Related to #109740, Copied to #100967
99660	openQA Project	[epic] Use more perl signatures in our perl projects	Blocked	okurz	Ready		
99579	openQA Project	[epic][retro] Follow-up to "Published QCOW images appear to be uncompressed"	Blocked	okurz	Ready		Related to #96557, Copied from #99246
99549	openQA Project	[epic] Split production workload onto multiple hosts (focusing on OSD)	New		future		Related to #97943, Related to #112718
99420	openQA Project	Asset cleanup takes very long to process 60k files in "other" - now for real!	New		future		Copied from #97979, Copied to #99426
99414	openQA Project	Ensure we eventually delete non-existing assets from the database	New		future		
99399	openQA Project	openQA (or auto-review) can restart the parent job in case of certain incompletes	New		future		Related to #99153
99393	openQA Project	Allow running asset cleanup without re-scan	New		future		
99357	openQA Project	automatic retrigger when all four investigation jobs pass and the history shows only passed because no one will be able to reproduce such issues	New		future		Related to #89095
99306	openQA Project	[epic] Future improvements: Make reviewing openQA results per squad easier	New		future		Copied from #91914, Copied to #109647
99258	openQA Project	openQA enables event-based cleanup out of the box	New		future		
99141	openQA Project	[easy][beginner] Provide ratio of tests by result in monitoring - by machine	New		future		Copied from #99138
99066	openQA Project	ci: Use a git commit message style checker in more repos	New		future		Copied from #95581
98952	openQA Project	[epic] t/full-stack.t sporadically fails "clickElement: element not interactable" and other errors	Blocked	mkittler	Ready		Related to #101734



#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
98862	openQA Project	Comment about intermittent/sporadic test issues on original job if openqa-investigate retry job passes size:M	Workable		Ready		Related to #95746, Copied to #110518
98730	openQA Project	Check for pod2man	New		future		
98628	openQA Project	[easy][beginner] \$cmd_srv_port exceed 65535	New		future		
98562	openQA Project	Cancel jobs with invalid WORKER_CLASS after a timeout	New		future		Copied to #100973, Copied to #102864
98472	openQA Project	[epic] Scale out: Disaster recovery deployments of existing openQA infrastructures	Blocked	okurz	Ready		
98463	openQA Project	[epic] Avoid too slow asset downloads leading to jobs exceeding the timeout with or run into auto_review:"(timeout: setup exceeded MAX_SETUP_TIME Cache service queue already full)":retry	New		future		
98412	openQA Project	[epic] assets listing for job groups	New		future		
97544	openQA Project	Monitoring alerts on errors in logs on osd	New		future		Related to #95293, Copied from #97541
97454	openQA Project	Decide and implement predefined tags for the commit message checker	New		future		Related to #95581
97247	openQA Project	Monitoring alerts on errors in logs on openQA workers	New		future		
97217	openQA Project	Report Product Bug from "Desktop" jobs always points to "Server" project	New		future		
97190	openQA Project	Limit size of initial requests everywhere, e.g. /, /tests, etc., over webUI and API	Blocked	okurz	Ready		Related to #41054, Related to #110680, Related to #110677
97112	openQA Project	Support relative needle directories together with tests checked out from git	New		future		Copied from #94735
97109	openQA Project	openqa-review: Cache fetched urls	New		future		
97037	openQA Project	[easy][beginner] Add User-Agent header to openqa-cli	New		future		
96684	openQA Project	Abort asset download via the cache service when related job runs into a timeout (or is otherwise cancelled)	New		future		Related to #96557
96635	openQA Project	Improve docs for OBS RSync plugin	New		future		
96555	openQA Project	openQA does not match all areas in a needle as a whole and do not have mechanism to delay needle matching	New		future		
96507	openQA Project	Job terminated prematurely during needle check auto_review:"isotovideo: backen.*: free.*: invalid pointer":retry	New		future		
96404	openQA Project	[beginner] Better explain in docs the first step based on os-autoinst-distri-example	New		future		
96263	openQA Project	[epic] Exclude certain Minion tasks from "Too many Minion job failures alert" alert	New		future		Related to #96197, Related to #98499, Related to #70768
96254	openQA Project	Tests timeout with MAX_SETUP_TIME - Add an alert if there is any non-restarted job exceeding max_setup_time	New		future		Copied from #95299
96095	openQA Project	Support filtering by modules if not build is specified	New		future		

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
95878	openQA Project	Add filter on /tests/overview for search term in test suite description	New		future		Copied to #96058, Copied to #109653
95821	openQA Project	Make qa-maintenance/openQABot a proper public open source project	New		future		Copied from #94838
95768	openQA Project	containers: the single_container_test shows this error "Permission denied" when tries to create the directory "/var/lib/openqa/share/factory/tmp"	New		future		
95539	openQA Project	Schedule parameters in job templates	New		future		
95533	openQA Project	[easy][beginner] try out code ref handling in python backend for production	New		future		Related to #91257
95437	openQA Project	The "webui-docker-compose" CI check should fail if the package is impacted by the PR itself in a harmful way	New		future		Copied from #95374
95302	openQA Project	findings from SUSE QE Tools workshop 2021-07-09 "a glimpse into SUSE QE-Core review workflows"	New		future		
95278	openQA Project	[easy][beginner] Making option to filter by job group(s) on /tests/overview more prominent	New		future		Copied from #91647
95263	openQA Project	[beginner] t/44-scripts.t times out in circleCI after 420s - skip coverage analysis in this test?	New		future		
95132	openQA Project	t/full-stack.t can take significantly longer than previously 90s, performance regression or environment specific slowness?	New		future		Copied from #93677
95084	openQA Project	Create a data file with openQA API routes, parameters, docs	New		future		Related to #16282, Related to #95075
95030	openQA Project	[easy][beginner] Better, complete validation of parameters on /tests/overview	New		future		Copied from #94901
94952	openQA Project	[easy][beginner] Increase code coverage of os-autoinst basetest.pm size:M	Workable		Ready		
94750	openQA Project	[epic] Support needles from git-cloned or separate repo if casedir points to a git-repo	New		future		
94717	openQA Project	Make creating needles with "lower-than-default" match ratio more prominent	New		future		
94705	openQA Project	Monitor number of SQL queries in grafana	New		future		Related to #112718
94630	openQA Project	Handle minion job operations in obs rsync plugin fully asynchronously	New		future		
94606	openQA Project	New builds of aggregate tests should not obsolete old ones	New		future		
94531	openQA Project	OpenQA worker randomly skips uploading artefacts for whole test modules	New		future		Related to #102332, Related to #102786
94510	openQA Project	os-autoinst OBS build errors in Leap 15.2 size:M	Workable		future		
94372	openQA Project	[qem][tools] Use GitLab Pages to expose MTUI documentation	New		future		
94315	openQA Project	[learning][easy][beginner] Add test coverage for mouse_tclick testapi function	Feedback	okurz	Ready		
94255	openQA Project	containers: Improve the speed of the container test in CI	New		future		
94186	openQA Project	Update to Bootstrap 5	New		future		
94114	openQA Project	OpenQA/Os-autoinst youtube channel.	New		future		
93892	openQA Project	[beginner][easy] Automatically validate code style for python code in openQA	Workable		future		Related to #92665

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
93704	openQA Project	Automatic updating of packed assets or at least a hint in our automatic test?	New		future		
93342	openQA Project	Exception in log parser should Incomplete if the parser can't parse or throws an exception	Workable		future		Copied from #93324
93336	openQA Project	unstable test in os-autoinst master - slow coverage analysis when forking in t/18-backend-qemu.t	New		future		Copied from #93083
93324	openQA Project	Exception in log parser leads to failed job with hard to guess root cause	Workable		future		Copied to #93342
93177	openQA Project	containers: webui doesn't has the credentials to connect to the scheduler	New		future		Related to #92833
92960	openQA Project	Add option to openqa-review to section by flavor	Workable		future		Copied from #92957, Copied to #94762
92913	openQA Project	incompletes due to outdated os-autoinst-distri-opensuse-deps	Workable		future		
92854	openQA Project	[epic] limit overload of openQA webUI by heavy requests	Blocked	okurz	Ready		Copied from #92770
92578	openQA Project	infrastructure-instance wide feature switches	New		future		
92575	openQA Project	[epic] feature switch capabilities	New		future		
92533	openQA Project	Module-centric test result overview	New		future		
92323	openQA Project	[saga][epic] Scale up: Fine-grained control over use and removal of results, assets, test data	New		future		Copied from #64746
92314	openQA Project	[epic] Cleanup vars.json as initial information container between openQA worker and isotovideo - further cleanup	Blocked	okurz	future		Copied from #80372
92311	openQA Project	Complete test definition from a single yaml schedule file in local test distribution folder	Workable		future		Copied from #71758
92296	openQA Project	Add "open all TODO in separate tabs" functionality	New		future		
92146	openQA Project	Automatically validate indentation in shellscripts	New		future		
92092	openQA Project	containers: openQA test eventually fails because of timeouts	New		future		Related to #95374, Related to #106922
92046	openQA Project	os-autoinst file doc/backends.md references VIRSH_MAC which only applies to os-autoinst-distri-opensuse	Workable		future		
92040	openQA Project	Support for external openQA plugins in home directory	New		future		
92037	openQA Project	[epic] Extensible openQA: Support for external openQA plugins	Workable		future		
91965	openQA Project	Enable switching to the qemu serial0 line	Workable		future		
91914	openQA Project	[epic] Make reviewing openQA results per squad easier	Blocked	okurz	Ready		Related to #52655, Related to #93710, Copied from #91467, Copied to #99306
91905	openQA Project	webui fails to display needles when using a git repository as CASEDIR	New		future		Related to #56789
91884	openQA Project	[spike][timeboxed:18h] Demonstrate how Playwright helps with tricky UI tests	New		future		Related to #91659, Copied from #91232
91818	openQA Project	containers: Add logs when docker-compose up fails in the CI	New		future		Related to #91488

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91815	openQA Project	containers: Expand the docker-compose CI test to check healthy of containers	New		future		
91770	openQA Project	Optional job investigation information in "investigation" tab rather than comments	New		future		
91656	openQA Project	[qe-core] os-autoinst-distri-opensuse YAML schedule file comparison	New		future		
91631	openQA Project	[easy][beginner][doc] document suggestions how to include test distributions in docker-compose based setup	New		future		
91602	openQA Project	Inform users about keyboard shortcuts in openQA	Workable		future		
91584	openQA Project	containers: ensure the failure of the web UI container when Apache fails	New		future		
91509	openQA Project	Easy way to check and compare coverage in multiple openQA instances	New		future		
91494	openQA Project	[epic] work on #90152 caused deployment problem and no monitoring alert	New		future		Copied from #91461
91359	openQA Project	openqa-clone-job creates a huge output on stderr when cloning remote jobs	New		future		
91332	openQA Project	Allow to contribute to salt-states-openqa over github	Workable		future		
91004	openQA Project	Treat '--apibase /' argument for openqa-client as error	Workable		future		Related to #90818
90995	openQA Project	containers: Reduce the testing time for "webui-docker-compose"	New		future		Related to #90767
90989	openQA Project	containers: Configurable workdir location in docker-compose	Workable		future		Related to #89755
90788	openQA Project	openQA jobs with arbitrary parameters can be triggered over the webUI for authenticated users with right permissions (operator+)	Workable		future		Copied from #87698
90545	openQA Project	Add additional option for build sorting within a jobgroup	New		future		
90483	openQA Project	Ensure openQA packages in Leap are updated	Workable		future		
90365	openQA Project	unstable test t/ui/13-admin.t	Workable		future		
90359	openQA Project	[epic] Customizable worker engine	Workable		future		Related to #106999
90347	openQA Project	Support for downloading snapshots	New		future		
90344	openQA Project	kubevirt backend for openQA and/or os-autoinst	New		future		
90341	openQA Project	[easy][beginner] section numbering on <a href="http://open.qa/docs/">http://open.qa/docs/</a>	Workable		future		
90332	openQA Project	have a reasonable timeout in lock API calls	Workable		future		
90314	openQA Project	unhandled error output in t/4-worker-jobs.t	Workable		future		
90167	openQA Project	Setup initial salt infrastructure for remote management within o3	Workable		future		
89972	openQA Project	List of openQA plugins, helpers, tools	Workable		future		
89929	openQA Project	containers: Fix nginx configuration to independence the WS and livehandler backend urls of the docker-compose parent directory	New		future		
89920	openQA Project	Extend existing openQA-in-openQA tests as a learning exercise to know where our instructions or beginner situation can be improved	New		future		
89842	openQA Project	[epic] Scalable and streamlined docker-compose based openQA setup	New		future		
89749	openQA Project	containers: Allow to the user to choose the source of images in the docker-compose	New		future		

#	Project	Subject	Status	Assignee	Target version	Due date	Related issues
89560	openQA Project	Add alert for blocked gitlab account when users are unable to save/commit needles	Workable		future		Related to #80538, Related to #61221
89554	openQA Project	presence on reddit	New		future		Copied from #89548, Copied to #89557
89545	openQA Project	[epic] Presence on openSUSE discord? Or matrix channel? reddit?	New		future		
89536	openQA Project	Use openqa-review consistently from only package or only git, not mixed	New		future		Copied from #75214
89278	openQA Project	[epic] Concurrent unnecessary uploads from investigation jobs corrupt qcw images	Workable		future		
89116	openQA Project	Enable openQA cloud IDE workflow out of the box	New		future		
89095	openQA Project	[epic] Provide openqa-investigate information on job details	New		future		Related to #102915, Related to #99357
89092	openQA Project	Provide openQA or a subpart or os-autoinst over flatpak	New		future		
89023	openQA Project	Migrate from OpenID to OpenID Connect for authentication	New		future		Related to #116971
89020	openQA Project	[epic] Support for multiple authentication providers	Workable		future		
88933	openQA Project	Add sum of configured quotas excluding "Untracked" on <a href="https://openqa.opensuse.org/admin/assets">https://openqa.opensuse.org/admin/assets</a>	New		future		
88840	openQA Project	Provide git hooks for style checks	New		future		
88837	openQA Project	Separate out style checks into a dedicated environment	New		future		Related to #73309
88561	openQA Project	[epic] Extend needle version control handling	Workable		future		
88514	openQA Project	[virtualization][ipmi] Test incomplete sometimes due to de-activate a already "deactivate" status SUT.	New		future		
88389	openQA Project	qemu unexpected result: Could not set up host forwarding rule - auto_review:"Could not set up host forwarding rule":retry	New		future		
88315	openQA Project	Complete the worker container test obtaining the key/secret to complete the connection with the web UI	New		future		
88229	openQA Project	[epic] Prevent unintended test coverage decrease	New		future		Related to #113614
88193	openQA Project	[qe-core] virtio-terminal is missing for non root users	Feedback	ybonatakis	future		
88061	openQA Project	Fix premature cancel of a job when strange character is encountered	New		future		
88053	openQA Project	Improve logging in scripts (was: openQA in openQA test fails with cryptic error enumerating jobs)	Workable		future		Related to #82067
87725	openQA Project	MULTIPATH backend variable doesn't set HDDMODEL for aarch64	New		future		
87695	openQA Project	[epic] full openQA test development, maintenance and administration from browser without the need of a local terminal	New		future		Copied from #86063
86063	openQA Project	[epic] Add possibility to trigger openQA API calls, e.g. single "jobs", without the need of the client / over the webUI / with curl	Blocked	okurz	future		Copied to #87695
81899	openQA Project	[easy][beginner] Move code from isotovideo to a module size:M	Workable	okurz	Ready		Related to #108530

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81374	openQA Project	openqa-dump-templates dumps all result (product, machine ..) when users specify --test	New		future		
81142	openQA Project	VNC console corruption	New		future		Related to #81808, Related to #61994
81060	openQA Project	[epic] openQA web UI in kubernetes	Blocked	okurz	future		Related to #76978
81022	openQA Project	auto_review:"cache failure: Failed to download.*Asset was pruned immediately after download.*poo#71827":retry	Workable		future		
81010	openQA Project	job incompletes with auto_review:"cache failure: Cache service.*DBD::SQLite::db do failed: database is locked":retry	New		future		
81008	openQA Project	job incomplete with auto_review:"fcntl.*on closed filehandle.*at /usr/lib/os-autoinst/OpenQA/Qemu/Proc.pm":retry	New		future		
81004	openQA Project	jobs incomplete with auto_review:"(?s)sol deactivate: Info: SOL payload already de-activated":retry	New		future		
81002	openQA Project	Test incompletes with auto_review:"(?s)openqa.suse.de.*Encoder not accepting data.*Uploading video":retry but video is there	New		future		Copied from #70873
80994	openQA Project	Needle editor is very unreliable when the worker is run without cleanups	New		future		
80988	openQA Project	openqa can find multiple match areas in the same place	New		future		
80778	openQA Project	job incompletes with "Virtio terminal and svirt serial terminal do not support send_key", we should change the reason message to be ignored by auto-review, but be clear for the test maintainer	Workable		future		Has duplicate #93393
80684	openQA Project	Automatic tests for our openQA containers - worker+webui connection	Workable		future		Copied from #80682
80678	openQA Project	Make sure that certain amount of workers of some unique class is running	New		future		
80550	openQA Project	Allow retry on test module level based on module flag or test parameter listing test modules	New		future		
80548	openQA Project	job incomplete with auto_review:"isotovideo died: Can.t mkdir.*testresults.*Structure needs cleaning at.*bmwqemu.pm":retry	New		future		
80534	openQA Project	publication+demo for updated openQA containers	Blocked	okurz	future		
80518	openQA Project	provide container images for aarch64	New		future		
80516	openQA Project	Docker image for webui and workers on docker hub reflect current state	Workable		future		Copied from #43718
80506	openQA Project	post/put on test_suites always denied with "Missing parameter: name"	Workable		future		

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