

QE tools team - backlog (ready issues)

#	Subject	Project	Status	Assignee	Related issues	Priority	Category	Difficulty
New (7)								
103584	job incompletes with exception in OpenCV code "Assertion failed) ksize.width > 0 && ksize.width % 2 == 1 && ksize.height > 0 && ksize.height % 2 == 1 in function 'createGaussianKernels'"	openQA Project	New		Related to #59926	High	Concrete Bugs	
99243	Upgrade qam hosts maintained by us to latest stable, i.e. Leap 15.3	openQA Infrastructure	New			High		
99198	Upgrade osd webUI host to openSUSE Leap 15.3	openQA Infrastructure	New		Copied from #75244	High		
103692	Only upgrade o3 workers if package checks are good, same as for o3 webui	openQA Project	New		Copied from #103422	Normal	Feature requests	
103617	Cover unhandled output in openQA "t" tests	openQA Project	New			Normal	Concrete Bugs	
101006	Provide unique non-dictionary passwords for all our IPMI/HMC interfaces	openQA Infrastructure	New			Normal		
103398	Send an AMQP message on comments taken over	openQA Project	New			Low	Feature requests	
Workable (20)								
103467	[sporadic] os-autoinst: 14-isotovideo.t:133 'no fatal error recorded' size:M	openQA Project	Workable	mkittler	Copied from #103422	High	Concrete Bugs	
102464	Upgrade OBS package CI checks to Leap 15.3 (os-autoinst+openQA) size:M	openQA Project	Workable		Copied from #99240	High	Organisational	
99192	Upgrade osd workers and openqa-monitor to openSUSE Leap 15.3 size:M	openQA Infrastructure	Workable	kodymo	Related to #103683, Copied from #75238	High		
103425	Ratio of multi-machine tests alerting with ratio_mm_failed 5.280 size:M	openQA Project	Workable		Copied from #102428	Normal	Concrete Bugs	
103287	Ensure openQA within standard repos of Leap 15.3 is working and no problem with object method "route" size:M	openQA Project	Workable			Normal	Concrete Bugs	
103128	Recovery pipelines for ARM workers might fail during the maintenance window size:M	openQA Infrastructure	Workable			Normal		
102332	Unable to read *.json: Can't open file in o3 openQA logs /var/log/openqa size:M	openQA Project	Workable		Related to #94531	Normal	Feature requests	
102266	[epic] o3 ran out of disk space	openQA Infrastructure	Workable		Copied from #102143	Normal		
98457	[epic] Handle openqa-review reminder comments on very old jobs better	QA	Workable			Normal		
97091	teach SUSE QE Tools team about "Extreme Programming" and Kanban size:M	QA	Workable			Normal		
95293	Monitoring alerts on errors in logs on o3 (was: followup to: error on "Next & previous results": ajax error message and no results showing up) size:M	openQA Infrastructure	Workable		Related to #97544, Copied from #95281	Normal		

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103125	compile tests in os-autoinst-distri-openQA defined in template project size:S	openQA Project	Workable			Low	Feature requests	
102786	Text results "unable to read" when showing result page during test execution, i.e. while an openQA test is running size:M	openQA Project	Workable	okurz	Related to #94531	Low	Concrete Bugs	
102206	Make bot-ng a proper public open source project size:M	openQA Project	Workable		Copied from #94838	Low	Feature requests	
101602	Research how to properly communicate these changes based on systemd files size:S	openQA Project	Workable		Copied from #101376	Low	Organisational	
101262	Document running os-autoinst full-stack.t on OSD workers size:M	openQA Project	Workable			Low	Feature requests	
101048	[epic] Investigate and fix higher instability of openqaworker-arm-4/5 vs. arm-1/2/3	openQA Project	Workable		Related to #101030, Copied to #101265	Low	Concrete Bugs	
97862	More openQA worker hardware for OSD size:M	openQA Infrastructure	Workable		Copied from #97043	Low		
94105	[epic] Use feedback from openqa-investigate to automatically inform on github pull requests, open tickets, weed out automatically failed tests	QA	Workable		Related to #91773	Low		
93246	List all unreviewed failed (or incomplete) jobs on /tests on request size:M	openQA Project	Workable		Copied to #94937	Low	Feature requests	
In Progress (6)								
102882	All OSD PPC64LE workers except malbec appear to have horribly broken cache service	openQA Infrastructure	In Progress	nicksinger	Copied to #102951	High		
102650	Organize labs move to new building and SRV2	openQA Infrastructure	In Progress	nicksinger		High		
102374	Support use of "force_result" via ticket title in auto-review size:M	openQA Project	In Progress	tinita		Normal	Feature requests	
94838	Make qem-dashboard a proper public open source project size:M	openQA Project	In Progress	kraih	Related to #97274, Blocks #94588, Copied to #95821, Copied to #102206	Normal	Feature requests	
93381	[O3]request to add an IPMI SUT to O3	openQA Infrastructure	In Progress	nicksinger	Blocked by #97658	Normal		
99663	Use more perl signatures - os-autoinst	openQA Project	In Progress	okurz	Related to #102146, Copied to #100967	Low	Feature requests	
Blocked (35)								
99183	[epic] Upgrade all our infrastructure, e.g. o3+osd workers+webui, to openSUSE Leap 15.3	openQA Infrastructure	Blocked	okurz	Copied from #69478	High		
103683	[tools][sle][x86_64][aarch64][QEMU/TPM] install package "swtpm" on x86_64 and aarch64 workers	openQA Infrastructure	Blocked	okurz	Related to #99192	Normal		
103527	osd-deployment pipelines fail and alerts are not handled size:M	openQA Project	Blocked	okurz	Related to #103539	Normal	Organisational	
99831	[epic] Better handle minion tasks failing with "Job terminated unexpectedly"	openQA Project	Blocked	okurz		Normal	Feature requests	

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98952	[epic] t/full-stack.t sporadically fails "clickElement: element not interactable" and other errors	openQA Project	Blocked	cdywan	Related to #101734	Normal	Concrete Bugs	
98472	[epic] Scale out: Disaster recovery deployments of existing openQA infrastructures	openQA Project	Blocked	okurz		Normal	Feature requests	
96827	gitlab CI pipeline failed with Job failed: pod status is Failed size:S	QA	Blocked	cdywan	Has duplicate #99411	Normal		
96269	Define what a "complete OSD backup" should or can include	openQA Infrastructure	Blocked	okurz	Related to #44078, Copied from #88546	Normal		
96263	[epic] Exclude certain Minion tasks from "Too many Minion job failures alert" alert	openQA Project	Blocked	okurz	Related to #96197, Related to #98499, Related to #70768	Normal	Feature requests	
96007	OpenQA jobs randomly time out during setup phase	openQA Project	Blocked	okurz	Related to #81828	Normal	Concrete Bugs	
91914	[epic] Make reviewing openQA results per squad easier	openQA Project	Blocked	okurz	Related to #52655, Related to #93710, Copied from #91467, Copied to #99306	Normal	Feature requests	
91646	[saga][epic] SUSE Maintenance QA workflows with fully automated testing, approval and release	QA	Blocked	okurz	Copied to #99303	Normal		
89062	[epic] Simplify review for SUSE QAM	openQA Project	Blocked	okurz		Normal	Feature requests	
88546	Make use of the new "Storage Server", e.g. complete OSD backup	openQA Infrastructure	Blocked	okurz	Related to #92701, Related to #44078, Blocks #92788, Copied from #69577, Copied to #96269	Normal		
81060	Create a helm chart to deploy web UI in kubernetes	openQA Project	Blocked	okurz	Related to #76978, Blocked by #88187	Normal	Feature requests	
80546	[epic] Scale up: Enable to store more results	openQA Project	Blocked	okurz		Normal	Feature requests	
80150	[epic] Scale out openQA: Easier openQA setup	openQA Project	Blocked	okurz		Normal	Feature requests	
80142	[saga][epic] Scale out: Redundant/load-balancing deployments of openQA, easy containers, containers on kubernetes	openQA Project	Blocked	okurz	Related to #80466, Related to #92893	Normal	Feature requests	
64746	[saga][epic] Scale up: Efficient handling of large storage to be able to run current tests efficiently but keep big archives of old results	openQA Project	Blocked	okurz	Related to #30595, Related to #34357, Related to #58805, Related to #66709, Copied to #92323	Normal	Feature requests	
41057	[epic] Make reviewing results easier	openQA Project	Blocked	okurz	Blocked by #19720	Normal	Feature requests	hard
103602	Reply to gitlab@suse.de pipeline email fails silently	openQA Infrastructure	Blocked	okurz		Low		
103122	[epic] Test distribution template for openQA tests to use, e.g. for automatic PR tests in os-autoinst-distri-openQA	openQA Project	Blocked	okurz		Low	Feature requests	
102951	[epic] Better network performance monitoring	openQA Project	Blocked	okurz	Copied from #102882	Low	Feature requests	

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102716	Disable job triggering during the weekly SUSE IT maintenance window	openQA Infrastructure	Blocked	okurz		Low		
102710	[epic] Improve our backup	openQA Project	Blocked	okurz		Low	Feature requests	
99660	[epic] Use more perl signatures in our perl projects	openQA Project	Blocked	okurz		Low	Feature requests	
99579	[epic][retro] Follow-up to "Published QCOW images appear to be uncompressed"	openQA Project	Blocked	okurz	Related to #96557, Copied from #99246	Low	Organisational	
99339	Find out with SUSE-IT what is the best way to collaborate based on tickets	QA	Blocked	okurz		Low		
98673	[retro] Unhandled alert about job queue for nearly a day, users brought it up in chat, should have been picked up sooner size:S	QA	Blocked	cdywan	Copied from #98667, Copied to #98916	Low		
96447	[epic] Failed systemd services and job age alerts	openQA Infrastructure	Blocked	okurz	Related to #96710, Related to #96557, Related to #96552, Related to #99246	Low		
94531	OpenQA worker randomly skips uploading artefacts for whole test modules size:M	openQA Project	Blocked	mkittler	Related to #102332, Related to #102786	Low	Concrete Bugs	
93609	[epic] openqa-bootstrap support on Leap 15.3	openQA Project	Blocked	mkittler	Blocked by #91752, Copied from #93501	Low	Feature requests	
92788	Use openQA archiving feature on osd size:S	openQA Project	Blocked	okurz	Blocked by #88546, Copied from #91782	Low	Feature requests	
69310	[epic] SUSE QA tools team ticket process helpers	QA	Blocked	okurz		Low		
64881	[epic] Reconsider triggering cleanup jobs	openQA Project	Blocked	cdywan	Related to #76984, Related to #96974	Low	Feature requests	

Feedback (17)

103611	test failure: os-autoinst: 29-backend-driver.t:31 Failed test 'exit logged'	openQA Project	Feedback	mkittler	Related to #103605, Copied from #103422	Urgent	Concrete Bugs	
103605	Pretty much all tests end 'timeout exceeded'	openQA Infrastructure	Feedback	cdywan	Related to #103611	Urgent		
103539	Update expired SSL certificate on monitor.qa.suse.de with dehydrated and salt, same as on OSD size:M	openQA Infrastructure	Feedback	nicksinger	Related to #103527	Urgent		
103422	[sporadic] os-autoinst: 13-osutils.t:167 Failed test 'Exit code appear in log' in GHA size:M	openQA Project	Feedback	tinita	Has duplicate #103485, Copied to #103467, Copied to #103611, Copied to #103692	Urgent	Feature requests	
103554	o3 s390x worker instances 102+103 down whereas 101+104 are up	openQA Infrastructure	Feedback	okurz		Normal		
103416	Better handle minion tasks failing with "Job terminated unexpectedly" - "limit_results_and_logs" size:M	openQA Project	Feedback	mkittler		Normal	Feature requests	
102284	openQABot pipeline failed with simplejson.errors.JSONDecodeError: Expecting value: line 1 column 1 (char 0)	openQA Infrastructure	Feedback	osukup	Copied from #102269	Normal		

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101962	update BMC/IPMI firmware on openQA hosts	openQA Infrastructure	Feedback	okurz		Normal		
99030	[epic] openQA bare-metal test dies due to lost SSH connection auto_review:"backend died: Lost SSH connection to SUT: Failure while draining incoming flow":retry	openQA Project	Feedback	okurz		Normal	Concrete Bugs	
97121	[epic] enable qa-maintenance/openQABot comments on smelt again	QA	Feedback	okurz	Related to #96998	Normal		
102957	Better network performance monitoring - up-/download speed from cache service, e.g. in log file size:M	openQA Project	Feedback	kraih		Low	Feature requests	
102713	Implement proper backups for o3 - list of installed packages	openQA Infrastructure	Feedback	okurz	Copied from #44078	Low		
100967	Use more perl signatures - openQA	openQA Project	Feedback	okurz	Copied from #99663	Low	Feature requests	
98919	Improve alert handling - slack notifications	QA	Feedback	nicksinger	Related to #102059, Copied from #98916	Low		
96551	Persistent records of systemd journal size:S	openQA Infrastructure	Feedback	okurz	Related to #101379, Copied to #96552	Low		
81106	test out chat service notifications, e.g. matrix, from github actions size:M	QA	Feedback		Related to #77317, Related to #102059	Low		
44078	Implement proper backups for o3 size:M	openQA Infrastructure	Feedback	mkittler	Related to #69577, Related to #88546, Related to #96269, Copied to #94015, Copied to #102713	Low		