

QE tools team - backlog (ready issues)

| # | Subject | Project | Status | Assignee | Related issues | Priority | Category | Difficulty |
|------------------------|--|-----------------------|-------------|------------|--|----------|------------------------|------------|
| Workable (14) | | | | | | | | |
| 120939 | [alert] Pipeline for scheduling incidents runs into timeout size:M | openQA Infrastructure | Workable | | Related to #107923 | Urgent | | |
| 120783 | [Alerting] failed systemd service on worker11, os-autoinst-openvswitch. Failed at system boot, turned ok after some hours size:M | openQA Infrastructure | Workable | | Copied from #120780 | Normal | | |
| 120468 | [sporadic] Failed: os-autoinst/openqa-trigger-from-obs on master / test (7ea68e0) on CircleCI size:M | QA | Workable | | | High | | |
| 115793 | [tools] test fails in update_install on PowerPC size:M | openQA Tests | Workable | | Has duplicate #115820 | High | Bugs in existing tests | |
| 113366 | Add three more Prague located OSD workers size:M | openQA Infrastructure | Workable | nicksinger | Related to #80382, Copied from #104970 | High | | |
| 119161 | Approval step of qem-bot says incident has failed job in incidents but it looks empty on the dashboard size:M | QA | Workable | | Related to #103701 | Low | | |
| 98862 | Comment about intermittent/sporadic test issues on original job if openqa-investigate retry job passes size:M | openQA Project | Workable | | Related to #95746, Copied to #110518 | Low | Feature requests | |
| 113674 | Configure I/O alerts again for the webui after migrating to the "unified alerting" in grafana size:M | openQA Infrastructure | Workable | | Related to #112733 | Low | | |
| 120525 | Ensure our usual bugzilla integrated tooling works with the upgraded test instance size:M | QA | Workable | | Related to #120276 | High | | |
| 120405 | Failed log file tests are transferred from Leap to Tumbleweed for s390x size:M | openQA Project | Workable | | Related to #119713 | High | Concrete Bugs | |
| 119767 | Failed pipeline for "openqa-worker" in salt-states-opensuse size:M | openQA Infrastructure | Workable | | | High | | |
| 109920 | Identify reproducible product issues using openqa-investigate size:M | openQA Project | Workable | | Copied to #110176 | Normal | Feature requests | |
| 115547 | openqaworker20 fails to boot, broken hardware size:M | openQA Infrastructure | Workable | nicksinger | Related to #111473, Related to #115418 | High | | |
| 120891 | Product not scheduled: DBD::Pg::st execute failed: ERROR: deadlock detected size:M | openQA Project | Workable | | | High | Concrete Bugs | |
| In Progress (7) | | | | | | | | |
| 120841 | Add pagination for GET /api/v1/assets size:M | openQA Project | In Progress | kraih | Related to #119431, Related to #120315 | Normal | Feature requests | medium |
| 120967 | [alert] o3 webUI down due to regression from https://github.com/os-autoinst/openQA/pull/4922 | openQA Infrastructure | In Progress | okurz | | Urgent | | |
| 120744 | [alert] QA-Power8-5-kvm: Too many Minion job failures alert size:M | openQA Infrastructure | In Progress | mkittler | | High | | |

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| 114415 | [timeboxed:10h][spike solution] qem-bot comments on IBS size:S | QA | In Progress | tinita | Related to #98637, Related to #107923 | Normal | | |
| 81899 | Move code from isotovideo to a module size:M | openQA Project | In Progress | cdywan | Related to #108530, Related to #120786 | Low | Feature requests | |
| 119380 | Pause on module failure in developer mode size:M | openQA Project | In Progress | mkittler | | Low | Feature requests | |
| 100967 | Use more perl signatures - openQA size:M | openQA Project | In Progress | okurz | Copied from #99663, Copied to #105127 | Low | Feature requests | |
| Blocked (31) | | | | | | | | |
| 109846 | [epic] Ensure all our database tables accomodate enough data, e.g. bigint for ids | openQA Project | Blocked | okurz | Copied from #109836 | Normal | Feature requests | |
| 101048 | [epic] Investigate and fix higher instability of openqaworker-arm-4/5 vs. arm-1/2/3 | openQA Project | Blocked | mkittler | Related to #101030 | Normal | Concrete Bugs | |
| 92854 | [epic] limit overload of openQA webUI by heavy requests | openQA Project | Blocked | okurz | Copied from #92770 | Normal | Feature requests | |
| 108527 | [epic] os-autoinst wheels for scalable code reuse of helper functions and segmented test distributions | openQA Project | Blocked | okurz | Related to #58184, Copied from #106922 | Normal | Feature requests | |
| 118642 | [epic] PPC testing capabilities in openqa.opensuse.org | openQA Infrastructure | Blocked | okurz | Related to #119077 | High | | |
| 98472 | [epic] Scale out: Disaster recovery deployments of existing openQA infrastructures | openQA Project | Blocked | okurz | | Normal | Feature requests | |
| 109740 | [epic] Stable os-autoinst unit tests with good coverage | openQA Project | Blocked | okurz | Related to #109620, Related to #99663, Related to #108530, Related to #109737 | Low | Feature requests | |
| 120522 | [epic] Support upgrade SUSE bugzilla instance | openQA Infrastructure | Blocked | okurz | | High | | |
| 98952 | [epic] t/full-stack.t sporadically fails "clickElement: element not interactable" and other errors | openQA Project | Blocked | mkittler | Related to #101734 | Normal | Concrete Bugs | |
| 111860 | [epic] Upgrade all our infrastructure, e.g. o3+osd workers+webui and production workloads, to openSUSE Leap 15.4 | openQA Project | Blocked | okurz | Copied from #99183 | Normal | Organisational | |
| 94105 | [epic] Use feedback from openqa-investigate to automatically inform on github pull requests, open tickets, weed out automatically failed tests | QA | Blocked | okurz | Related to #91773, Related to #107014 | Normal | | |
| 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 | |
| 106922 | [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 | openQA Project | Blocked | okurz | Related to #103122, Related to #92092, Related to #44441, Related to #46589, Related to #64078, Copied from #106919, Copied to #108527 | Normal | Feature requests | |

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| 116812 | [qe-core] Leap 15.5 uefi console switch fail | openQA Tests | Blocked | tinita | Related to #116914, Related to #111992, Related to #113794 | High | Bugs in existing tests | |
| 116704 | [qe-core] nvme@uefi: boot from DVD post install instead of from HDD | openQA Tests | Blocked | tinita | Related to #116914, Related to #111992, Related to #113794 | Normal | Bugs in existing tests | |
| 111347 | [saga][epic] Properly maintained Maintenance QA tooling | QA | Blocked | okurz | Copied from #99303 | Normal | | |
| 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, Related to #110497 | High | Feature requests | |
| 109668 | [saga][epic] Stable and updated non-qemu backends for SLE validation | openQA Project | Blocked | okurz | Related to #37339 | Normal | Feature requests | |
| 91646 | [saga][epic] SUSE Maintenance QA workflows with fully automated testing, approval and release | QA | Blocked | okurz | Copied to #99303 | Normal | | |
| 96539 | Conclude migration of qam.suse.de | QA | Blocked | okurz | | Normal | | |
| 111992 | Deal with QEMU and OVMF default resolution being 1280x800, affecting (at least) qxl size:M | openQA Project | Blocked | tinita | Related to #111866, Related to #111863, Related to #116914, Related to #116812, Related to #116704, Copied to #113794, Copied to #114523 | Normal | Feature requests | |
| 114523 | 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 | openQA Infrastructure | Blocked | okurz | Related to #113794, Related to #114493, Related to #114550, Related to #114769, Copied from #111992 | High | | |
| 118024 | Ensure all PPC workers are upgraded after kernel regression resolved | openQA Project | Blocked | okurz | Related to #114565 | Normal | Organisational | |
| 119431 | Inform users e.g. in the webUI if not all results are returned size:M | openQA Project | Blocked | kraih | Related to #120841, Copied from #114421 | Low | Feature requests | |
| 97190 | Limit size of initial requests everywhere, e.g. /, /tests, etc., over webUI and API | openQA Project | Blocked | okurz | Related to #41054, Related to #110680, Related to #110677 | Normal | Feature requests | |
| 103736 | Make aarch64 machine chan-1 up and running after it is broken size:M | openQA Infrastructure | Blocked | nicksinger | | Normal | | |
| 120874 | openqa_service VM is down size:M | openQA Infrastructure | Blocked | cdywan | Related to #120279 | High | | |
| 116722 | openqa.suse.de is not reachable 2022-09-18, no ping response, postgresSQL OOM and kernel panics size:M | openQA Infrastructure | Blocked | okurz | Related to #116740, Related to #116743, Related to #116746, Related to #116752, Related to #112718, Related to #115208, Related to #116848, Related to #116911 | Normal | | |
| 120276 | Prepare openqa_bugfetcher for upcoming bugzilla update | openQA Infrastructure | Blocked | dheidler | Related to #120525, Copied to #120279 | High | | |

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| 114565 | recover qa-power8-4+qa-power8-5 size:M | openQA Infrastructure | Blocked | okurz | Related to #115208, Related to #116437, Related to #116473, Related to #116743, Related to #117229, Related to #117268, Related to #118024, Related to #119290, Copied from #114526 | Normal | | |
| Feedback (11) | | | | | | | | |
| 120886 | "PXE-E32: TFTP open timeout" on ipmi machines in O3 size:S | openQA Infrastructure | Feedback | okurz | | Normal | | |
| 120921 | [alert] Salt states fail to compile with "Rendering SLS 'base:openqa.openvswitch' failed: Jinja error: argument of type 'NoneType' is not iterable" size:M | openQA Infrastructure | Feedback | mkittler | | High | | |
| 94952 | [easy][beginner] Increase code coverage of os-autoinst basetest.pm size:M | openQA Project | Feedback | robert.richardson | | Low | Feature requests | |
| 120651 | [openQA][infra][ipmi][worker][api] The expected pattenr CMD_FINISHED-xxxx returned but did not show up in serial log (wait_serial timed out) size:M | openQA Infrastructure | Feedback | mkittler | | Urgent | | |
| 119566 | [qe-core] Allow to send keyboard commands to rpi realhw SUTs size:M | openQA Tests | Feedback | dheidler | | Low | New test | |
| 120973 | [qem-dashboard] 500 internal server errors reported by qem-bot | openQA Infrastructure | Feedback | kraih | | Normal | | |
| 120441 | OSD parallel jobs failed with "get_job_autoinst_url: No worker info for job xxx available" size:meow | openQA Infrastructure | Feedback | okurz | Copied to #120789 | Urgent | | |
| 107923 | qem-bot: Ignore not-ok openQA jobs for specific incident based on openQA job comment size:M | QA | Feedback | mkittler | Related to #109857, Related to #111078, Related to #119467, Related to #114415, Related to #120939 | Normal | | |
| 116078 | Recover o3 worker power8, restore IPMI access size:M | openQA Infrastructure | Feedback | nicksinger | Related to #115094 | High | | |
| 115418 | Setup ow19+20 to be able to run MM tests size:M | openQA Infrastructure | Feedback | cdywan | Related to #111473, Related to #115547 | Normal | | |
| 116959 | Unreliable/unusable audio connections using Jitsi instance on meet.opensuse.org from Android clients size:S | QA | Feedback | okurz | | Low | | |