QA SLE functional

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
Milestone 30 (19)										
68527	openQA Tests	[qe-core][functional] YAML schedule for test modules in test suites	Feedback	zluo	Enhancement to existing tests	Normal		Milestone 30		Related to #66700, Related to #71029
64812	openQA Tests	[qe-core][functional][sporadic][needs-refining] test fails in shutdown - Screen buffer shows old display state instead of locked screen, ensure_unlocked_desktop thinks it is unlocked and test fails later	New		Bugs in existing tests	Normal		Milestone 30		Related to #64896, Related to #40490, Related to #71656, Related to #89329, Has duplicate #67885
63649	openQA Tests	[qe-core][functional] Enhanced reboot_after_installation	New		Enhancement to existing tests	Normal	hard	Milestone 30		Related to #61820, Precedes #59014
62480	openQA Tests	[qe-core][functional] Implement functions that return the tty number of a console given a name	Workable		Enhancement to existing tests	Normal		Milestone 30		
59014	openQA Tests	[qe-core][functional] Enhanced grub_test module	New		Enhancement to existing tests	Normal		Milestone 30		Related to #61820, Related to #88972, Has duplicate #60971, Follows #63649, Precedes #59018, Precedes #59016
55580	openQA Tests	[qe-core][functional] Refactor susedistribution::x11_start_program to support command not found (and retry)	Feedback		Enhancement to existing tests	Normal	medium	Milestone 30		Blocked by #59241
51857	openQA Tests	[qe-core][functional] create scenario upgrade_tumbleweed which uses released ISO instead of tested ISO and publishes the qcow2 for extra tests	Workable		New test	Normal		Milestone 30		
51413	openQA Tests	[qe-core][functional] Automatic checks for missing documentation in /lib	New		Spike/Research	Normal		Milestone 30		
48566	openQA Tests	[qe-core][functional] Crosscheck workaround for bsc#980337 in user_defined_snapshots	New		Bugs in existing tests	Normal		Milestone 30		
46988	openQA Tests	[qe-core][functional] Detect known bugs from system journal	New		Enhancement to existing tests	Normal		Milestone 30		Related to #45011, Related to #60992
44468	openQA Tests	[qe-core][functional][tools] Proper handling of assets for svirt workers	Workable		Infrastructure	Normal		Milestone 30		Related to #32281, Related to #36754

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
43889	openQA Tests	[qe-core][epic][functional][virtio][wayland] openQA makes spelling mistakes	Blocked		Bugs in existing tests	Normal	hard	Milestone 30		Related to #43847, Related to #25618, Related to #44339, Related to #20628, Related to #36355, Related to #44600, Related to #46190, Related to #53639, Related to #55703, Related to #59026, Related to #58948, Related to #90008, Related to #61820, Related to #67720, Related to #91314, Related to #91299, Related to #113441, Related to #109737, Related to #125843, Has duplicate #56150, Has duplicate #57011, Has duplicate #44051, Has duplicate #60257, Has duplicate #76801, Blocked by #42362, Blocks #48380, Blocks #54914
40484	openQA Tests	[qe-core][functional][epic] Move different checks to separate test suites not to affect other functional tests	New	szarate	Enhancement to existing tests	Normal		Milestone 30		
39302	openQA Tests	[qe-core][functional][opensuse][epic][medium] uefi upgrade tests on TW+Leap (was: missing assets)	New		Bugs in existing tests	Normal		Milestone 30		Related to #39713, Related to #44546, Related to #46868, Related to #40349
38819	openQA Tests	[qe-core][tools][functional][epic] Refactor use of backends	Workable		Enhancement to existing tests	Normal		Milestone 30		Related to #44843
34471	openQA Tests	[qe-core][functional][opensuse][medium] too early matching in too generic needle text-login-20160812	New		Enhancement to existing tests	Normal	medium	Milestone 30		Related to #32926, Related to #33019, Related to #36126, Related to #57281, Blocks #34339, Blocked by #32746

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
31972	openQA Tests	[qe-core][opensuse][functional][epic][userspace][medium] Harmonize openSUSE/SLE test module schedule	Workable	szarate	New test	Normal		Milestone 30		Related to #15132, Related to #109569, Related to #116012, Blocked by #31540, Copied from #27014
28988	openQA Tests	[qe-core][sle][functional] modify or drop scripted_run_slow function since it makes test module not fail on error	Blocked	jorauch	Enhancement to existing tests	Normal		Milestone 30		Related to #25450, Blocked by #64806
20052	openQA Tests	[qe-core][functional][userspace] Unused QA_WEB_REPO, QA_HEAD_REPO, SLENKINS_TESTSUITES_REPO variables added to sle media -> should only be added where necessary	Workable		Enhancement to existing tests	Normal		Milestone 30		

Milestone 31 (13)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
68314	openQA Tests	[qe-core][functional] Move setting YAML_SCHEDULE from QSF-U job group schedule to openQA test suite definition	Feedback	szarate	Enhancement to existing tests	Normal		Milestone 31		Related to #57290
59018	openQA Tests	[qe-core][functional][needs-refining] Enhance first_boot	Workable		Enhancement to existing tests	Normal		Milestone 31		Follows #59014
59016	openQA Tests	[qe-core][functional] Enhance reconnect_mgmt_console	Workable		Spike/Research	Normal		Milestone 31		Related to #88491, Follows #59014
55877	openQA Tests	[qe-core][functional] Describe the process on how we get a Leap scenario to a Tumbleweed	Workable		Spike/Research	Normal		Milestone 31		Blocked by #12964, Follows #55874
55874	openQA Tests	[qe-core][functional] Create matrix about possible upgrade scenarios in combination with machine types distribution version	Workable		Enhancement to existing tests	Normal		Milestone 31		Precedes #55877
53249	openQA Tests	[epic][qe-core][functional] ensure that grub_test gets a booting system	New		Spike/Research	Normal		Milestone 31		Related to #55832
50510	openQA Tests	[qe-core][functional][epic] write documentation for lib/ functions	New		Enhancement to existing tests	Normal		Milestone 31		
50507	openQA Tests	[qe-core][functional][saga] document lib/ functions	New		Enhancement to existing tests	Normal		Milestone 31		Related to #30862
48380	openQA Tests	[qe-core][opensuse][functional][aarch64][sporadic] test fails in multiple modules on cryptlvm test - lost keystrokes	Blocked		Bugs in existing tests	Normal		Milestone 31		Related to #46490, Related to #51653, Related to #45362, Blocked by #43889
45146	openQA Tests	[qe-core][functional] Replace wrappers of wrappers for consoles with proper 'select_console' calls	New		Enhancement to existing tests	Normal		Milestone 31		Related to #54650
34759	openQA Tests	[qe-core][sle][functional][medium] Add debug output in reconnect_s390 also for z/VM when bootup is stuck (not reaching login prompt but ssh is reachable)	Workable		Enhancement to existing tests	Normal	medium	Milestone 31		Related to #44588, Copied from #34609

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
13168	openQA Tests	[qe-core][opensuse][sle][functional] Sudo and LDAP/SSSD for sudoers	Workable		New test	Normal		Milestone 31		Related to #44141, Related to #57215, Related to #89479, Blocked by #33082
49109	openQA Tests	[qe-core][functional][userspace] Convert "qa_userspace_apparmor" and "qa_userspace_apparmor-profiles" to "console/apparmor"	Workable		Enhancement to existing tests	Low		Milestone 31		Copied from #49106, Copied to #49112

Milestone 32 (4)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
41207	openQA Tests	[qe-core][functional][ipmi] test fails in reboot_gnome - seems we call some code which we are not allowed to do, need to "reset_consoles" or something? nearly there to a complete run again :)	Workable		Bugs in existing tests	Normal		Milestone 32		Blocked by #23650, Blocked by #38423
38936	openQA Tests	[qe-core][functional][epic] schedule all tests after installcheck as this one only takes two minutes and finds easy issues	New		Enhancement to existing tests	Normal		Milestone 32		
33859	openQA Tests	[qe-core][sles][functional][saga][s390x] Review s390x Bugs found by IBM and see what can be implemented in the future	New		New test	Normal		Milestone 32		Related to #11922
46508	openQA Tests	[qe-core][functional] Ensure to use a clean "extra" console for keymap_or_locale and / or do not try to login (at least on local backends)	Workable		Bugs in existing tests	Low		Milestone 32		Related to #46532, Related to #45395, Related to #45404, Related to #36126

Milestone 33 (1)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
46589	openQA Tests	[qe-core][functional] Create separate git project for common GNU/Linux functionality	New		Spike/Research	Low	easy	Milestone 33		Related to #106922

Postprocessing (1)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
114364	openSUSE Leap 15.5	[functional][u] lift access restrictions to iso in openQA	New			Normal		Postprocessing		

None (34)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
156580	openQA Tests	[qe-core][functional] create a test module libjpeg-turbo	New			Normal				
156475	openQA Tests	[qe-core][functional] create test module php-composer2	New			Normal				
156472	openQA Tests	[qe-core][functional] create a test module python311-virtualenv	New			Normal				
156469	openQA Tests	[qe-core][functional] create a test module rabbitmq_c	New			Normal				
156466	openQA Tests	[qe-core][functional] add necessary changes and schedule network tests for SLES and SLE-Micro	New			Normal				
156436	openQA Tests	[qe-core][functional] create a test module imx8_uboot_offset	New			Normal				

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
156433	openQA Tests	[qe-core][functional] create a test module perl-Capture-Tiny	New			Normal				
156430	openQA Tests	[qe-core][functional] create a test module gettext-runtime	New			Normal				
156424	openQA Tests	[qe-core][functional] create a test module for man-pages	New	cvidot		Normal				
156421	openQA Tests	[qe-core][functional] create test module graphite	New			Normal				
156418	openQA Tests	[qe-core][functional] create test module libgit2	New			Normal				
156415	openQA Tests	[qe-core][functional] create a test module RAS-tools	New			Normal				
156373	openQA Tests	[qe-core][functional] create a test module pv (Tool for monitor the progress of data through pipes)	New			Normal				
156370	openQA Tests	[qe-core][functional] create a test module libraw	New			Normal				
156361	openQA Tests	[qe-core][functional] create test module latex2html	New			Normal				
156358	openQA Tests	[qe-core][functional] create a test module double-conversion	New			Normal				
156352	openQA Tests	[qe-core][functional] add a small test of libcaca usage	New			Normal				
156343	openQA Tests	[qe-core][functional] implement test module for geolite2legacy	New			Normal				
156337	openQA Tests	[qe-core] [functional] add a check routine to tests/console/mdadm.pm	New			Normal				
154417	openQA Tests	[functional][jeos]test fails in fs_stress	New		Bugs in existing tests	Normal				
153430	openQA Tests	[ALP][functional] test fails in host_config	New		Bugs in existing tests	Normal				
75319	openQA Tests	[qe-core][functional] test fails in apache_ssl - Where possible, switch to serial_console	New		Enhancement to existing tests	Normal				Related to #95362
71602	openQA Tests	[qe-core][functional][osd] default "gnome" test suite on osd has no video due to max_job_time above default which is only necessary in some cases	Workable		Enhancement to existing tests	Normal				Related to #68794, Related to #71716, Blocked by #76870
68794	openQA Tests	[qe-core][functional][epic] rework postfail hooks	Blocked	szarate	Refactor/Code Improvements	Normal				Related to #71602, Related to #105085, Related to #109792, Related to #124646
60236	openQA Tests	[opensuse][functional] test fails in plasma_browser_integration on aarch64	Workable	favogt	Bugs in existing tests	Normal				Related to #59867
59394	openQA Tests	[qe-core][functional] Overwrite empty ISO variable everywhere where not needed, i.e. `+ISO=`, to prevent useless ISO downloading and storage	Blocked		Enhancement to existing tests	Normal				Related to #38807, Related to #64938, Copied from #33946
55127	openQA Tests	[qe-core][functional][u] test fails in shutdown	New		Bugs in existing tests	Normal				

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
54914	openQA Tests	[Leap-15.4][qe-core][functional] Mistyping in some modules: vlc, x_vt (formerly xorg_vt), etc.	New		Bugs in existing tests	Normal				Related to #107980, Related to #34339, Related to #139271, Blocked by #43889
51233	openQA Tests	[qe-core][functional] Unify logic for disable_and_stop_service	Blocked		Enhancement to existing tests	Normal				Blocked by #51230
51230	openQA Tests	[qe-core][functional] Unify all usages of systemctl	Blocked		Enhancement to existing tests	Normal				Related to #96596, Blocked by #51227, Blocks #51233
51224	openQA Tests	[qe-core][functional][epic] Unify code logic for systemd related functionality	New		Enhancement to existing tests	Normal				
47894	openQA Tests	[qe-core][functional] Continuous check for used/unused test modules within os-autoinst-distri-opensuse in the "functional" domain	Feedback		Enhancement to existing tests	Normal				
65702	qe-yam	[functional][y] 200 HTTP response status code is returned even though invalid filter type is used	New			Low				
65387	qe-yam	[functional][y] Use body in POST requests instead of URL query parameters	New			Low				

Current (1)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
61780	qe-yam	[functional][y][epic] test update for yast-samba re 389-ds	Blocked	JRivrain		Normal		Current		Related to #119662, Has duplicate #70639

future (24)

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
68758	QA	[functional][qe-core] create grafana instance for mean cycle and lead times	Feedback	szarate		Normal		future		Related to #68785
63388	openQA Tests	[qe-core][functional] Ensure temporary TIMEOUT_SCALE values can be removed again in standard scenarios, e.g. "kde"	New		Enhancement to existing tests	Normal		future		
46289	openQA Tests	[qe-core][functional] Create qcow images within OBS instead of openQA tests?	New		Enhancement to existing tests	Normal		future		
44843	openQA Tests	[qe-core][functional][epic] Cleanup the use of serial-/virtio-/ssh-consoles in our tests (was: use $self->select_serial_terminal instead of checking IPMI in every module)	New		Enhancement to existing tests	Normal		future		Related to #36457, Related to #13914, Related to #44888, Related to #12398, Related to #38819, Related to #44138, Related to #45842, Blocks #34699
42464	openQA Tests	[qe-core][functional][saga] remote system management: salt, sles+suma, sles+storage (terraform, kubernetes, etc.)	New		New test	Normal		future		

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
42446	openQA Tests	[qe-core][functional] many opensuse tests fail in desktop_runner or gimp or other modules in what I think is boo#1105691 – can we detect this bug from the journal and track as soft-fail?	New		Enhancement to existing tests	Normal		future		Related to #39059, Related to #39719
40490	openQA Tests	[qe-core][functional] Implement test for screensaver and disable it in other scenarios	Workable		New test	Normal		future		Related to #45710, Related to #44153, Related to #40094, Related to #57404, Related to #64812
37339	openQA Tests	[qe-core][functional][saga][ipmi] Stable testing on IPMI backend including x11 tests	New		New test	Normal		future		Related to #109668, Blocks #33916
36241	openQA Tests	[qe-core][functional][medium] test fails in NM_wpa2_enterprise - shows certificate selection screen where only pull down menu is expected	Blocked		Bugs in existing tests	Normal		future		Blocked by #19398
34699	openQA Tests	[qe-core][functional][ipmi] access to serial log during installation	New		Enhancement to existing tests	Normal		future		Related to #25510, Blocked by #44843, Blocks #13914
34339	openQA Tests	[qe-core][sle][functional][medium] test fails in consoletest_setup - generic text login matching too early, causing mistyping -- was " login prompt not ready to type - missing keys while typing login"	Blocked	zluo	Bugs in existing tests	Normal	medium	future		Related to #35742, Related to #36126, Related to #88203, Related to #88486, Related to #91112, Related to #54914, Blocked by #34471
33232	openQA Project	[sle][functional][virtualization][s390-kvm][s390x] Execute useful LPAR installation testcases in the SLE Functional job group	New	mgriessmeier		Normal		future		Follows #33226
33226	openQA Project	[sle][functional][virtualization][s390-kvm][s390x][medium] Add a simple testsuite which uses the "new" LPAR backend	Blocked	mgriessmeier		Normal		future		Follows #33223, Precedes #33232, Follows #33916
13914	openQA Tests	[qe-core][functional][ipmi] wait_serial does not get expected output because ipmi console connection is closed	New		Infrastructure	Normal		future		Related to #18144, Related to #23404, Related to #44843, Blocked by #34699
65555	openQA Infrastructure	[qe-core][functional][core] html5test.opensuse.org includes non-existing file	New			Low		future		
52679	openQA Tests	[qe-core][qem][functional][network] Update Travis checker to limit usage of machines for the automatic tests to the automation infrastructure	Workable		Enhancement to existing tests	Low		future		
52439	openQA Tests	[functional] i3wm window manager test	New		New test	Low	easy	future		
44300	openQA Tests	[qe-core][functional][sporadic] test fails in svirt_upload_assets - Problems extracting the assets from the svirthost, connection seems to have died	New		Bugs in existing tests	Low	hard	future		

#	Project	Subject	Status	Assignee	Category	Priority	Difficulty	Target version	Due date	Related issues
43655	openQA Tests	[qe-core][functional] Increase robustness of using bootloader parameter with info-file instead of long typing	Workable	binary_sequence	Enhancement to existing tests	Low		future		Related to #39857, Related to #47879, Related to #48434, Copied from #40670
36562	openQA Tests	[qe-core][functional] OBS package build environment test, e.g. using "osc co; osc build"	In Progress	gfigueir	New test	Low		future		
35038	openQA Tests	[qe-core][sle][functional][hyperv] extra tests on hyperv	New	szarate	New test	Low		future		Related to #36937, Blocks #68761
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	Blocked	okurz		Low		future		Related to #32932, Related to #32926, Related to #32929, Related to #31507, Related to #154180, Follows #19080
12804	openQA Tests	[qe-core][functional][sles][opensuse][installation] Do more easy to debug tests by using chroot installations … or containers :)	Workable		Enhancement to existing tests	Low		future		Related to #20246
28869	openQA Project	[sle][functional][virtualization][s390-kvm][s390x][epic] Automated installation on LPAR & integration to openQA	New	mgriessmeier		Normal		future	2019-12-31	Related to #21838

Postprocessing (1)

| 132092 | openSUSE Leap 15.6 | [functional][u] lift access restrictions to iso in openQA | New | | | Normal | | Postprocessing | | |

QE-Core: Ready (3)

134189	openQA Tests	[qe-core][functional] outdated test dependency	Blocked	dzedro	Bugs in existing tests	Normal		QE-Core: Ready		
127640	openQA Tests	[qe-core][functional]test fails in mdadm due to bsc#1210443	Blocked	rfan1	Bugs in existing tests	Normal		QE-Core: Ready		
123999	openQA Tests	[qe-core][functional]test fails in user_defined_snapshot	Blocked	rfan1	Bugs in existing tests	Normal		QE-Core: Ready		