

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
56	coreboot	Feature	New	Normal	16GB DIMM support on Sandy/Ivy Bridge		08/11/2017 07:13 AM
138	coreboot	Bug	New	Normal	[ACPI] Name already exists in scope (TEVT) (IASL 20170728)		09/04/2017 05:30 PM
109	coreboot	Feature	New	Normal	ACPI version 5.0 compatibility		04/26/2017 04:49 AM
122	coreboot	Feature	New	Normal	Add intel sunrise managment controller to ME device list for intelmetool		06/11/2017 10:33 AM
20	coreboot	Feature	In Progress	Normal	Add make target to check if toolchain is up to date	Martin Roth	01/07/2016 06:26 PM
105	coreboot	Bug	New	Normal	Add timeouts to nehalem raminit		07/18/2017 01:17 PM
98	coreboot	Bug	New	Normal	[AMD Family 10h/15h] CPU model printed with just spaces		03/02/2017 03:37 PM
92	coreboot	Bug	New	Normal	Asus KGPE-D16 does not reboot out of some payload		01/31/2017 06:09 PM
101	coreboot	Bug	New	Normal	Asus M2V fails to boot to payload		04/14/2017 06:08 AM
206	coreboot	Feature	New	Normal	Automate FMAP generation	Patrick Georgi	05/08/2019 03:55 PM
147	coreboot	Bug	Feedback	Normal	Backlight level setting is not restored when the display wakes up from sleep on ThinkPad X230		08/25/2018 10:32 AM
61	coreboot	Bug	Response Needed	Normal	Bluetooth light on X200		06/08/2017 10:30 AM
30	coreboot	Bug	New	Normal	board-status allows invalid uploads		02/04/2016 09:52 PM
198	coreboot	Feature	New	Normal	board_status replacement		02/14/2019 08:50 AM
49	coreboot	Bug	New	Normal	board_status.sh does not check git identity		04/30/2016 08:19 PM
28	coreboot	Feature	New	Normal	board-status should reject duplicate uploads		03/24/2016 07:18 AM
29	coreboot	Feature	New	Normal	board-status should reject uploads with incorrect DMI string		02/03/2016 09:24 PM
15	coreboot	Bug	In Progress	Normal	board-status uploads incorrect reports if config not found	Patrick Georgi	12/18/2015 06:37 PM
199	coreboot	Feature	New	Normal	build-test "the Documentation"		02/14/2019 08:49 AM
146	coreboot	Bug	New	Normal	build/util/kconfig/zconf.tab.o: file not recognized: File truncated		10/23/2017 08:06 PM
139	coreboot	Bug	New	Normal	cbfstool's -b argument is size checked before compression		09/10/2017 01:54 AM
117	coreboot	Bug	New	Normal	cbmem ringbuffer is broken		05/17/2017 08:37 PM
94	coreboot	Bug	New	Normal	cbmem time stamps incorrectly displayed on Asus KGPE-D16		01/31/2017 06:18 PM
33	coreboot	Bug	New	Normal	cbmem utility fails on newer linux kernels "Failed to mmap /dev/mem: Resource temporarily unavailable"		03/08/2016 10:54 PM
125	coreboot	Bug	New	Normal	Checkpatch does not respect https://www.coreboot.org/Git#Commit_messages		06/25/2017 10:25 AM
135	coreboot	Bug	New	Normal	Clang build fails with `undefined reference to `__umoddi3`"	Stefan Reinauer	08/22/2017 12:06 AM
183	coreboot	Feature	New	Normal	Collection of ideas for GSoC and similar		12/08/2018 10:48 AM
115	coreboot	Feature	New	Normal	Consolidate Intel ICH7..PCH9 PIRQ configuration		05/31/2018 09:49 AM
55	coreboot	Bug	New	Normal	copy lzint decompress from phnxsplit into python phonix_extract		05/18/2016 10:59 PM

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200	coreboot	Feature	New	Normal	Copy Paste detector		02/14/2019 08:56 AM
179	coreboot	Bug	New	Normal	coreboot Makefile breaks when the path to the coreboot directory contains spaces		11/10/2018 06:46 PM
180	lava	Bug	New	Normal	create a gold version of (coreboot + linuxboot)		11/10/2018 09:52 PM
181	lava	Bug	New	Normal	create a lava job with linuxboot + write to hdd image		11/10/2018 09:56 PM
57	coreboot	Feature	Feedback	Normal	Create build rule for ASUS E35M1-I Deluxe		06/19/2016 06:51 AM
145	coreboot	Bug	New	Normal	Cross-building *futility* on ppc64le fails	Stefan Reinauer	10/23/2017 01:53 PM
161	coreboot	Bug	New	Normal	crossgcc doesn't build for nds32le	Patrick Georgi	04/06/2018 01:29 PM
142	coreboot	Feature	New	Normal	Detect differrent GCC versions		10/09/2017 03:07 PM
4	coreboot	Feature	New	Normal	Documentation for coreboot's public interface		11/18/2015 06:14 PM
39	coreboot	Feature	New	Normal	Enable OS-level flashing of coreboot for ThinkPad T410/X201		08/10/2017 08:49 AM
45	coreboot	Bug	Response Needed	Normal	F2A85-M fails to detect 24-32GB of RAM properly	Kyösti Mälkki	06/22/2016 09:11 PM
46	coreboot	Bug	New	Normal	F2A85-M reports false temperatures		04/25/2016 07:10 PM
178	coreboot	Bug	New	Normal	Freezes in Linux on T520		12/23/2018 05:02 PM
163	coreboot	Bug	New	Normal	GA-B75M-D3H: Unstable with external video card		06/07/2018 05:32 PM
165	coreboot	Bug	New	Normal	[ga-g41m-es2l] [coreboot 4.7] [grub] GRUB payload (launched from seabios) halts when trying to load linux kernel		05/05/2018 03:56 PM
119	coreboot	Bug	New	Normal	Garbled video output in SeaBIOS with native gfx init on Lenovo T520 with Ivy Bridge chip		06/09/2017 05:35 AM
7	coreboot	Feature	In Progress	Normal	gnawty support based on acer cb3-111	Alexander Couzens	11/24/2015 08:55 PM
90	coreboot	Bug	In Progress	Normal	GRUB fails to build under Debian testing		03/10/2017 06:04 PM
141	coreboot	Bug	New	Normal	GRUB payload hangs in HP Elitebooks	Iru Cai	09/19/2017 01:33 AM
21	coreboot	Bug	New	Normal	If a PCI device requests more memory space than is available, coreboot gives it to the device anyway, causing a board hang.		12/30/2015 06:34 PM
201	coreboot	Feature	New	Normal	Implement free() in ramstage		02/14/2019 09:44 AM
184	coreboot	Feature	New	Normal	Improve memtest86 fork		12/08/2018 10:48 AM
191	coreboot	Bug	New	Normal	intelmetool error mapping physical memory		01/18/2019 08:02 AM
104	coreboot	Bug	New	Normal	Introduce architecture specific TPM acpi path (LPCB/LIBR)		03/29/2017 12:56 PM
204	coreboot	Bug	New	Normal	ipxe build failure		04/12/2019 03:48 PM
86	coreboot	Bug	New	Normal	IRQ errors precede slow down of tape I/O, via SCSI and PCI/PCIe bridge	Timothy Pearson	06/06/2017 06:31 PM
95	coreboot	Bug	New	Normal	Just 10 Cores visible with KFSN4-DRE with 2 HexCores		08/21/2017 11:49 PM
195	coreboot	Bug	New	Normal	KCMA-D8 "ACPI_BIOS_ERROR" BSoD Windows 10 installer		01/26/2019 06:33 PM
151	coreboot	Bug	New	Normal	KCMA-D8 (and presumably other amd/amd64/amd64-based boards) fails to boot		12/31/2017 05:52 AM

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193	coreboot	Bug	New	Normal	KCMA-D8 do_IRQ no handlers for vector		01/20/2019 08:44 PM
192	coreboot	Bug	New	Normal	KCMA-D8 iommu INVALID_DEVICE_REQUEST events		01/20/2019 08:40 PM
190	coreboot	Bug	New	Normal	KCMA-D8 RAM incompatibility that varies between Coreboot and Libreboot		01/13/2019 10:08 AM
196	coreboot	Bug	New	Normal	KCMA-D8 Slow boot without "USE_OPTION_TABLE" config option		02/14/2019 09:46 AM
118	coreboot	Bug	New	Normal	Kconfig defines symbols with unmet dependencies	Martin Roth	08/22/2017 03:11 PM
120	coreboot	Bug	New	Normal	kconfig_lint: False positives about duplicate choice symbols	Martin Roth	08/21/2017 11:30 PM
136	coreboot	Bug	New	Normal	kernel panic when poweroff after s3 resume in Arch Linux Live CD		08/20/2017 07:04 AM
130	coreboot	Bug	New	Normal	kernel: pci 0000:00:1e.0: bridge has subordinate 06 but max busn 09		07/18/2017 10:18 AM
148	coreboot	Bug	New	Normal	KGPE-D16 AMD-vi fails because combined sata is enabled		01/31/2018 04:45 PM
84	coreboot	Bug	New	Normal	kgpe-d16: coreboot and seabios boot with C1 and G1 slots empty, but grub hangs	Timothy Pearson	05/13/2017 09:46 PM
129	coreboot	Bug	New	Normal	KGPE-D16 fails to boot	Timothy Pearson	08/16/2017 11:50 AM
83	coreboot	Bug	New	Normal	KGPE-D16 - Only one (or zero) out of two PCIe 10 Gigabit ethernet devices functional	Timothy Pearson	06/06/2017 06:30 PM
73	coreboot	Bug	New	Normal	Lenovo X200 BT light is permanently off when UWB (3rd mPCIe slot) is enabled		06/08/2017 10:03 AM
74	coreboot	Feature	New	Normal	Lenovo X200 Mute button mutes with the EC, not in software		08/17/2017 02:26 PM
75	coreboot	Bug	New	Normal	Lenovo X200 Ultrabase often isn't detected unless woken with it attached		09/25/2016 10:22 AM
103	coreboot	Bug	New	Normal	[Lenovo X60] Playing sound with dock attached is garbled until stopped and restarted		03/22/2017 01:09 PM
76	coreboot	Feature	New	Normal	Let abuild work from config files instead of deriving everything by itself	Martin Roth	09/27/2016 05:48 PM
174	coreboot	Bug	New	Normal	libgfxinit on T420 results in black screen		09/14/2018 09:44 AM
155	coreboot	Bug	New	Normal	libpayload: UHCI controller poll is broken	Patrick Rudolph	02/07/2018 07:19 AM
48	coreboot	Bug	New	Normal	Linux fails to boot with embedded GRUB payload but works with embedded SeaBIOS payload		12/19/2016 11:48 PM
65	coreboot	Feature	New	Normal	Linux version of nvramcui		08/11/2016 05:20 PM
203	coreboot	Feature	New	Normal	LVFS support		04/12/2019 03:16 PM
160	coreboot	Bug	New	Normal	mainboard intel kunimitsu with FSP 2.0		03/14/2018 02:32 PM
154	coreboot	Bug	New	Normal	mainboard: via: epia-m700: NULL pointer dereference (if SeaBIOS is payload)		01/19/2018 12:03 PM
168	coreboot	Bug	New	Normal	make -j5 is incompatible with SeaBIOS payload		06/19/2018 06:56 PM
175	coreboot	Bug	New	Normal	Most USB3 external disk enclosures do not work with coreboot on X230		10/16/2018 01:30 PM
124	coreboot	Bug	New	Normal	MRC cache problems on X220 with Atmel AT25DF641 chip		06/16/2017 01:35 PM
69	coreboot	Bug	New	Normal	Mute button doesn't issue a scancode with coreboot		04/24/2017 03:33 PM
186	coreboot	Feature	New	Normal	Nvidia optimus support		02/14/2019 08:53 AM
162	coreboot	Bug	New	Normal	nvramcui and coreinfo show "No coreboot tables were found." if the toolchain is made with "make crossgcc-x64".		08/15/2018 06:14 PM

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133	coreboot	Bug	New	Normal	Only coreinfo title bar seen when loaded from GRUB		07/26/2017 11:15 AM
97	coreboot	Bug	New	Normal	On QEMU coreboot with SeaBIOS with nvramcui does not work	Patrick Georgi	08/21/2017 11:42 PM
14	coreboot	Feature	New	Normal	printout lenovo ec power cause register	Alexander Couzens	11/28/2015 07:52 PM
72	coreboot	Bug	New	Normal	Provide better a error message when trying to use missing blobs in a non-git tree		09/29/2016 07:46 PM
188	coreboot	Feature	New	Normal	QEMU aarch64 support		12/08/2018 10:58 AM
207	coreboot	Bug	New	Normal	QEMU i440FX platform broken in master / PCI: dev is NULL!		05/20/2019 05:39 PM
189	coreboot	Feature	New	Normal	QEMU mips support		12/08/2018 10:59 AM
187	coreboot	Feature	New	Normal	QEMU power9 support		12/08/2018 10:57 AM
197	coreboot	Feature	New	Normal	QEMU x86_64 support		02/14/2019 08:51 AM
66	coreboot	Bug	New	Normal	rmodule_copy_payload() does not initialize unused memory	Aaron Durbin	05/16/2017 10:03 PM
93	coreboot	Bug	New	Normal	Romstage messages missing on Asus KGPE-D16		01/31/2017 06:15 PM
100	coreboot	Bug	New	Normal	romstage only transferred with baud rate 1200 independent from configuration		12/09/2017 11:24 AM
80	coreboot	Bug	New	Normal	Screen garbled in Seabios, does not boot, Kernel panic (X60)		04/14/2017 01:04 PM
158	coreboot	Bug	New	Normal	Skylake: SGX feature conflicts with VMX		02/09/2018 08:50 PM
113	coreboot	Bug	New	Normal	soc/intel/skylake sets P*RC registers three times		05/10/2017 09:35 PM
88	coreboot	Bug	New	Normal	Some issues with coreboot on T420 (touchpad and phone jack)		01/18/2017 12:10 PM
202	coreboot	Feature	New	Normal	Some kconfig_lint warnings don't get posted to Gerrit		04/08/2019 10:03 PM
85	coreboot	Bug	New	Normal	Suspend does not work on the X220t		11/21/2017 08:07 PM
121	coreboot	Bug	New	Normal	T520: Hangs in OS		03/02/2019 11:51 AM
156	coreboot	Feature	New	Normal	[thinkpad] Implement battery recalibration in ACPI		02/09/2018 10:51 AM
99	coreboot	Bug	New	Normal	Thinkpad T420: Bluetooth indicator light is always on		05/21/2017 06:05 AM
108	coreboot	Feature	In Progress	Normal	thinkpad x1 carbon gen 1 remaining tasks	Alexander Couzens	08/26/2018 01:00 PM
152	coreboot	Bug	New	Normal	Thinkpad x220: express card not recognized unless present at the boot time		02/08/2018 06:07 PM
171	coreboot	Bug	New	Normal	Thinkpad X220: usb_always_on broken by 9554b26f9fd608		01/28/2019 09:27 PM
172	coreboot	Bug	New	Normal	Thinkpad X230 consumes about ~40% more battery energy idling with coreboot		08/25/2018 09:54 AM
159	coreboot	Bug	New	Normal	ThinkPad X230: Internal panel not works under Windows10		06/13/2018 07:59 PM
149	coreboot	Bug	New	Normal	tianocore fails with: Error: The specified tag is invalid		11/09/2017 06:24 PM
38	coreboot	Feature	New	Normal	tp_smapi support on ThinkPads	Alexander Couzens	01/02/2018 11:07 PM
166	coreboot	Bug	New	Normal	UEFI MP Services		06/01/2018 04:05 PM
81	coreboot	Bug	New	Normal	Unable to build coreboot with any payload other than SeaBIOS	Philipp Stanner	11/18/2016 04:16 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
194	coreboot	Feature	New	Normal	Upgrade the 12 years old LZMA libraries of coreboot and SeaBIOS for +120% / +180% decompression speed increase		01/24/2019 09:18 AM
12	coreboot	Bug	New	Normal	Use of CONFIG_MAINBOARD_POWER_ON_AFTER_POWER_FAIL is a mess		12/04/2015 03:47 PM
19	coreboot	Bug	New	Normal	Violations of Coding guidelines: All objects should have fully qualified types (unsigned int instead of unsigned)		04/06/2016 10:36 PM
182	coreboot	Bug	New	Normal	W530 shuts down after reaching 101C with Turbo Boost and high loads		12/02/2018 10:30 PM
27	coreboot	Bug	New	Normal	Windows doesn't like references in ACPI to objects that are only defined later		02/05/2016 03:49 AM
47	coreboot	Bug	Response Needed	Normal	Wsxga+ screens display Grub incorrectly		05/13/2017 08:41 PM
112	coreboot	Bug	New	Normal	x201 doesn't work on master (57d912bacc)		05/08/2017 04:56 PM
36	coreboot	Bug	New	Normal	x201: stuck ec event		03/10/2016 09:32 PM
37	coreboot	Bug	Response Needed	Normal	x220/native graphics: after some time the display shows only a one color blur image.		05/13/2017 08:18 PM
22	coreboot	Bug	Needs Testing	Normal	X230 native raminit failed	Patrick Rudolph	06/19/2018 07:26 PM
185	coreboot	Feature	New	Normal	x86_64 support on real hardware		12/08/2018 10:52 AM