## by Priority and Severity w/Category

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
Low (14	)								
600	Low	03 - Medium	New	Admin configuration: web	Web UI	Feature	Hammel	23 Mar 2020 10:12	0
599	Low	03 - Medium	New	View sensor status: web	Web UI	Feature	Hammel	23 Mar 2020 10:11	0
598	Low	03 - Medium	New	Admin configuration: mobile	Android	Feature	Hammel	23 Mar 2020 10:10	0
597	Low	03 - Medium	New	View sensor status: mobile	Android	Feature	Hammel	23 Mar 2020 10:10	0
592	Low	03 - Medium	New	Sensor Enclosure	Hardware	Feature	Hammel	23 Mar 2020 10:26	0
591	Low	03 - Medium	New	battery power	Hardware	Feature	Hammel	23 Mar 2020 10:23	0
587	Low	03 - Medium	New	Contacts UI	Software	Feature	Hammel	23 Mar 2020 10:20	0
584	Low	03 - Medium	New	Battery backup	Software	Feature	Hammel	23 Mar 2020 10:17	0
575	Low	03 - Medium	New	Backup Battery Circuit board	Hardware	Feature	Hammel	23 Mar 2020 10:13	0
574	Low	03 - Medium	New	2G/3G support based on Raspberry Pi phone build	Hardware	Feature	Hammel	23 Mar 2020 10:12	0
324	Low	03 - Medium	In Progress	usbhandler.sh needs to support multiple modules per device	04 - Root File System	Bug	Hammel	13 May 2014 23:09	10
210	Low	04 - Low	New	Research fail2ban	04 - Root File System	Feature	Hammel	18 Oct 2013 09:17	0
500	Low	05 - Very Low	New	Implement stepper motor control	Device Node	Feature	Hammel	23 Mar 2020 09:55	0
173	Low	05 - Very Low	New	Timestamp variable TM is not updated on the fly	00 - Basic Build Issues	Bug	Hammel	20 May 2023 22:11	0
Normal	(69)				•	,			•
96	Normal		New	enable audio support	linux kernel	Testing	Hammel	21 Apr 2012 20:54	0
62	Normal		In Progress	Write up on the wiki how to modify the boot script, build it and use it	root file system	Testing	Hammel	12 Mar 2011 22:05	0
32	Normal		In Progress	Support Xrm for simplified configuration capabilities.	General	Testing	Hammel	26 Mar 2012 22:02	0
10	Normal		New	Review open source flash players	user space apps	Testing	Hammel	28 Feb 2011 10:19	10
11	Normal		New	Track availability of Flash on ARM	user space apps	Testing	Hammel	28 Feb 2011 10:19	20
806	Normal	02 - High	New	Update wiki message API documentation	10 - Documentation	Documentation	Hammel	23 Jun 2023 13:17	0
633	Normal	02 - High	New	Crashes on Ironman distro		Bug	Hammel	20 May 2023 20:28	0
1033	Normal	02 - High	In Progress	Preload icons		Feature	Hammel	16 Nov 2023 14:45	20
995	Normal	03 - Medium	New	Add option to clone using https instead of git		Feature	Hammel	24 May 2023 15:30	0
983	Normal	03 - Medium	New	Investigate towboot installed to eMMC		Action Item	Hammel	18 May 2023 16:31	0
982	Normal	03 - Medium	New	Rebuild tow-boot to default to PiBox Dev Platform		Feature	Hammel	18 May 2023 16:30	0

14 May 2024 1/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
854	Normal	03 - Medium	New	Consider ReadTheDocs for documentation	10 - Documentation	Documentation	Hammel	04 Oct 2021 15:16	0
774	Normal	03 - Medium	New	Verify Buildroot uses BR2_PER_PACKAGE_DIRECTORIES	00 - Basic Build Issues	Bug	Hammel	26 Jul 2023 16:55	0
756	Normal	03 - Medium	New	PiRadio	04 - Applications	Feature	Hammel	11 Apr 2020 11:03	0
752	Normal	03 - Medium	New	Videolib sometimes doesn't exit with File->Quit	UI	Bug	Hammel	20 May 2023 20:43	0
711	Normal	03 - Medium	New	Reduce power consumption when not in use		Action Item	Hammel	18 May 2023 12:05	0
702	Normal	03 - Medium	New	Need Contacts App		Feature	Hammel	18 May 2023 12:07	0
565	Normal	03 - Medium	New	Multiple IP Address fields		Bug	Hammel	20 May 2023 20:43	0
516	Normal	03 - Medium	New	Finish port of msgQueue/queueProessor		Action Item	Hammel	20 May 2023 21:33	0
483	Normal	03 - Medium	New	Need pncShutdown to reverse pncInit and clear all lists		Bug	Hammel	20 May 2023 21:35	0
482	Normal	03 - Medium	New	Add remote connection option	Notes	Action Item	Hammel	29 Dec 2015 18:12	0
481	Normal	03 - Medium	New	Consider adding support for Markup language	Notes	Action Item	Hammel	29 Dec 2015 18:10	0
480	Normal	03 - Medium	New	Add ability to link various notes together	Notes	Action Item	Hammel	13 Jan 2023 14:33	0
479	Normal	03 - Medium	New	Add porter-stemmer to search functions	Notes	Action Item	Hammel	29 Dec 2015 18:10	0
478	Normal	03 - Medium	New	encrypt notes	Notes	Testing	Hammel	29 Dec 2015 17:42	0
477	Normal	03 - Medium	New	Flesh out build.help for current version.	Build	Bug	Hammel	29 Dec 2015 17:40	0
476	Normal	03 - Medium	New	Add configurable autosave period to boot.propertie	Build	Bug	Hammel	29 Dec 2015 17:39	0
475	Normal	03 - Medium	New	Upgrade SWT	Build	Bug	Hammel	29 Dec 2015 17:43	0
474	Normal	03 - Medium	New	Integrate CDShelf	Notes	Bug	Hammel	29 Dec 2015 17:34	0
368	Normal	03 - Medium	New	Add support for WiiMote		Bug	Hammel	20 May 2023 21:58	0
367	Normal	03 - Medium	New	May need a way to stabilize webcam		Feature	Hammel	20 May 2023 22:01	0
365	Normal	03 - Medium	New	Customizations should go on vfat partition, not under /etc	04 - Root File System	Bug	Hammel	20 May 2023 22:04	0
319	Normal	03 - Medium	New	-t option is not working on the desktop		Bug	Hammel	20 May 2023 22:06	0
212	Normal	03 - Medium	New	Review integration of SPI and I2C support	04 - Root File System	Feature	Hammel	18 Oct 2013 09:11	0
1116	Normal	03 - Medium	In Progress	Add support for styles to pigtk	Libraries	Feature	Hammel	09 Apr 2024 21:35	10
1032	Normal	03 - Medium	In Progress	Speed up animation	General	Feature	Hammel	11 Sep 2023 19:43	10
526	Normal	03 - Medium	In Progress	Consider migrating to using Plex database	Database	Action Item	Hammel	25 Feb 2019 15:19	10
490	Normal	03 - Medium	In Progress	ESP8266 sleep while maintaining wifi	Device Node	Feature	Hammel	23 Mar 2020 10:05	10
728	Normal	03 - Medium	In Progress	Review possible DRM with X.org	04 - Root File System	Action Item	Hammel	20 May 2023 20:40	20
708	Normal	03 - Medium	In Progress	Need network config app		Feature	Hammel	18 May 2023 12:06	20
460	Normal	03 - Medium	In Progress	Review BananaPi as replacement for RaspberryPi	09 - Testing	Testing	Hammel	20 May 2023 20:41	30

14 May 2024 2/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
732	Normal	03 - Medium	In Progress	PiBox with Docker		Feature	Hammel	23 Oct 2020 16:30	40
384	Normal	03 - Medium	In Progress	Add support for interfacing with display via Android	Design	Feature	Hammel	20 May 2023 21:57	50
792	Normal	03 - Medium	In Progress	Try adding opengl to cairo in Launcher	General	Feature	Hammel	12 Sep 2023 09:19	70
984	Normal	03 - Medium	In Progress	Make a list of required apps for 3.0 release		Design	Hammel	16 Nov 2023 14:21	90
149	Normal	04 - Low	New	Create Beta 1 release		Packaging	Hammel	10 Feb 2013 14:44	0
371	Normal	04 - Low	In Progress	Media Server and Media Player case models	06 - Hardware	Action Item	Hammel	25 Feb 2019 15:32	30
848	Normal	04 - Low	In Progress	lcdshow pkg install - can't read etc/modules	Install Tools	Bug	Hammel	20 May 2023 20:44	60
150	Normal	05 - Very Low	New	Announce Beta1 to News		Action Item	Hammel	10 Feb 2013 14:44	0
24	Normal	Critical	In Progress	Remove XML and themes from window manager	Window Manager	Feature	Hammel	26 Mar 2012 22:02	70
63	Normal	High	In Progress	Make a patch against u-boot BeagleBoard config to reduce boot delay to build-configurable time.	bootloaders	Feature	Hammel	12 Mar 2011 22:01	0
35	Normal	High	In Progress	Make panels that slide in from the sides.	Panel	Feature	Hammel	26 Mar 2012 22:02	0
7	Normal	High	In Progress	Need a scrolling menu applet for the panel	Panel	Feature	Hammel	26 Mar 2012 22:02	20
36	Normal	Low	New	Create an XBMC build - make it an opkg	user space apps	Feature	Hammel	28 Feb 2011 10:22	0
60	Normal	Low	New	Fix the S-Video output overscan problem.	linux kernel	Bug	Hammel	02 Mar 2011 20:34	0
53	Normal	Low	In Progress	dd of rootfs image doesn't use up full 2nd partition on SD card	root file system	Bug	Hammel	15 Nov 2010 19:32	0
34	Normal	Low	In Progress	Does the window manager need XComposite support?	Window Manager	Bug	Hammel	26 Mar 2012 22:02	0
33	Normal	Low	In Progress	X cursor should auto-hide after (N) periods of inactivity.	Window Manager	Feature	Hammel	26 Mar 2012 22:02	0
31	Normal	Low	In Progress	Allow no more than (N) non-panel clients.	Window Manager	Feature	Hammel	26 Mar 2012 22:02	0
30	Normal	Low	In Progress	Make panel clients raise above all other clients.	Window Manager	Feature	Hammel	26 Mar 2012 22:02	0
29	Normal	Low	In Progress	Make panel clients raise above all other clients.	Panel	Feature	Hammel	26 Mar 2012 22:02	0
28	Normal	Low	In Progress	Make all X clients except panels full screen.	Window Manager	Feature	Hammel	26 Mar 2012 22:02	0
64	Normal	Medium	In Progress	Boot time improvements	bootloaders	Bug	Hammel	08 Dec 2010 21:15	0
41	Normal	Medium	New	Configuration information should be cached before writing to SD card	Applications	Feature	Hammel	26 Mar 2012 22:02	0
14	Normal	Medium	New	Tool for creating URL snapshots	URL Screenshot Grabber	Feature	Hammel	26 Mar 2012 22:02	0
5	Normal	Medium	New	UI Configuration Tool	UI Configuration	Feature	Hammel	26 Mar 2012 22:02	0
42	Normal	Medium	New	Update env vars in u-boot code	bootloaders	Feature	Hammel	02 Mar 2011 20:40	10
16	Normal	Medium	New	Add a boot splash and turn off console output	linux kernel	Feature	Hammel	28 Feb 2011 10:17	10
83	Normal	Medium	New	Panel crashes when I click on it on BeagleBoard	Panel	Bug	Hammel	26 Mar 2012 22:02	50

High (28)

14 May 2024 3/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
68	High		In Progress	Need to change binary prefixes from mb to bui to differentiate from matchbox code	General	Testing	Hammel	26 Mar 2012 22:02	0
932	High	01 - Critical	New	Allow passing command line arguments via shell script.	Build	Feature	Hammel	21 Feb 2023 11:00	0
891	High	01 - Critical	New	Bad titles should be editable and re-scanned.	UI	Bug	Hammel	27 Feb 2022 16:06	0
504	High	01 - Critical	New	IoT security	Research	Feature	Hammel	23 Mar 2020 10:29	50
781	High	02 - High	New	Add UI for system configuration	UI	Feature	Hammel	20 May 2023 19:56	0
776	High	02 - High	New	Add theme selection capability with preview		Action Item	Hammel	20 May 2023 20:03	0
555	High	02 - High	New	Lockup when USB stick runs out of space	Database	Bug	Hammel	20 May 2023 21:26	0
487	High	02 - High	New	Do something with msgQueue/Processor functions in libpibox		Action Item	Hammel	20 May 2023 19:55	0
441	High	02 - High	In Progress	Add display rotatation/flip		Action Item	Hammel	20 May 2023 21:41	0
992	High	03 - Medium	New	PiNet sets wireless power off.		Bug	Hammel	23 May 2023 13:59	0
966	High	03 - Medium	New	Consider migrating to full AV bridging for webcam support	Systems	Feature	Hammel	03 May 2023 09:26	0
953	High	03 - Medium	New	Migrate to SPDX license header in all source code, including apps	08 - Administrative	Action Item	Hammel	30 Mar 2023 14:19	0
903	High	03 - Medium	New	New "Large Term" should be same as initial large term	UI	Bug	Hammel	24 Sep 2022 14:39	0
902	High	03 - Medium	New	Default of TKIP with WPA2 should be changed to CCMP		Bug	Hammel	20 Sep 2022 17:26	0
901	High	03 - Medium	New	GUI writes empty nameserver entries		Bug	Hammel	20 Sep 2022 16:29	0
900	High	03 - Medium	New	Non-keypad arrows keys crash the GUI		Bug	Hammel	20 Sep 2022 16:25	0
868	High	03 - Medium	New	webui webcam has white bar across the bottom.	Webcam	Bug	Hammel	01 Nov 2021 22:05	0
862	High	03 - Medium	New	piboxMsg() wants response length followed by response but not all messages provide it		Bug	Hammel	20 May 2023 20:04	0
750	High	03 - Medium	New	Extend pmsg tests		Testing	Hammel	20 May 2023 20:04	0
631	High	03 - Medium	New	Init scripts should use \$() syntax instead of back-ticks for grabbing output from a command.	00 - Basic Build Issues	Action Item	Hammel	20 May 2023 21:25	0
593	High	03 - Medium	New	door/window sensor	Hardware	Feature	Hammel	23 Mar 2020 10:26	0
578	High	03 - Medium	New	Monitor Enclosure	Hardware	Feature	Hammel	23 Mar 2020 10:17	0
1049	High	03 - Medium	In Progress	Write network events to FIFO file.		Feature	Hammel	01 Nov 2023 22:21	10
160	High	03 - Medium	In Progress	The Raspbmc addon is broken when applied to PiBox		Bug	Hammel	09 Mar 2013 17:57	10
994	High	05 - Very Low	In Progress	In PiSentry, there are two icons but aligned for three	CSS	Bug	Hammel	26 Oct 2023 15:01	10
110	High	Critical	New	verify build on Ubuntu	Sanity Build	Action Item	Hammel	11 May 2012 09:10	0
101	High	Critical	In Progress	add omapfbplay to rootfs build	root file system	Feature	Hammel	21 Apr 2012 20:52	20
9	High	Medium	Feedback	Surf package for buildroot	user space apps	Feature	Hammel	12 Mar 2011 22:06	60

Urgent (62)

14 May 2024 4/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
1096	Urgent	01 - Critical	New	Need a log rotator	04 - Root File System	Feature	Hammel	12 Jan 2024 10:49	0
971	Urgent	01 - Critical	New	PiCam starts to lag, then crashes.		Bug	Hammel	16 May 2023 16:39	0
965	Urgent	01 - Critical	New	Review alternatives to RaspberryPi due to supply chain issues	06 - Hardware	Action Item	Hammel	15 Jun 2023 12:05	0
941	Urgent	01 - Critical	New	Long pause after restart and animation stops		Bug	Hammel	26 Feb 2023 11:13	0
936	Urgent	01 - Critical	New	Switching webcam resolutions is flakey.	Webcam	Bug	Hammel	21 Feb 2023 16:00	0
935	Urgent	01 - Critical	New	dhcpd.conf does not contain the correct interface IP network.		Bug	Hammel	21 Feb 2023 15:36	0
926	Urgent	01 - Critical	New	Scanner not working if dongle connected after boot.		Bug	Hammel	01 Dec 2022 13:48	0
920	Urgent	01 - Critical	New	Typing any key other than forward/back arrows locks up the app		Bug	Hammel	16 Nov 2023 14:54	0
919	Urgent	01 - Critical	New	Can't get web interface on media system		Bug	Hammel	23 Nov 2022 15:30	0
887	Urgent	01 - Critical	New	Update all cross.sh for new HW/BIT of dev platform	01 - Cross Toolchain	Feature	Hammel	20 May 2023 22:17	0
878	Urgent	01 - Critical	New	Add ustreamer to support rtsp/h.264 to mjpeg streaming		Feature	Hammel	24 Jan 2022 13:21	0
804	Urgent	01 - Critical	New	networkRestart should fork/exec instead of system(cmd)		Bug	Hammel	20 May 2023 19:44	0
802	Urgent	01 - Critical	New	Add support for GM_COMMIT		Feature	Hammel	20 May 2023 19:45	0
744	Urgent	01 - Critical	New	add webcam motion detection	Systems	Feature	Hammel	20 May 2023 19:46	0
730	Urgent	01 - Critical	New	Add upgrade tools	05 - Releases	Feature	Hammel	20 May 2023 19:46	0
636	Urgent	01 - Critical	New	If wlan0 does not support more than one channel then client and AP must use same channel	Software	Bug	Hammel	23 Mar 2020 10:32	0
175	Urgent	01 - Critical	New	Addon: network configuration		Feature	Hammel	09 Mar 2013 16:01	0
1000	Urgent	01 - Critical	In Progress	Validate VideoFE against a large database.	Image display	Testing	Hammel	23 Oct 2023 20:44	10
745	Urgent	01 - Critical	In Progress	Add webcam recordings	Systems	Feature	Hammel	11 Oct 2023 22:22	10
715	Urgent	01 - Critical	In Progress	Why is image (re: picture) display so slow?		Bug	Hammel	20 May 2023 20:27	60
1139	Urgent	02 - High	New	Make sure KMS is being used and fbtft is deprecated	06 - Hardware	Feature	Hammel	27 Apr 2024 11:10	0
1078	Urgent	02 - High	New	Moisture Sensor	Hardware	Feature	Hammel	16 Nov 2023 10:08	0
993	Urgent	02 - High	New	PiSentry: sometimes takes awhile to exit. And may not restart without power cycle.		Bug	Hammel	23 May 2023 15:00	0
970	Urgent	02 - High	New	Enable ccache use in all builds.	00 - Basic Build Issues	Action Item	Hammel	16 May 2023 15:10	0
944	Urgent	02 - High	New	On RPi 1, change animation to 90 degree rotations		Feature	Hammel	02 Jun 2023 15:26	0
937	Urgent	02 - High	New	Crash after channel selection		Bug	Hammel	21 Feb 2023 19:48	0
925	Urgent	02 - High	New	IP address does not get updated when switching between interfaces		Bug	Hammel	01 Dec 2022 13:43	0

14 May 2024 5/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
923	Urgent	02 - High	New	Setting new time does not stick		Bug	Hammel	29 Nov 2022 16:18	0
922	Urgent	02 - High	New	When in artist mode and browsing, ESC could take you back to artist mode.		Bug	Hammel	29 Nov 2022 16:02	0
921	Urgent	02 - High	New	Playback doesn't support FF and Rewind features of omxplayer		Bug	Hammel	29 Nov 2022 16:01	0
899	Urgent	02 - High	New	Add docker builds for rpm and deb distros	Build System	Feature	Hammel	02 Jun 2023 15:23	0
892	Urgent	02 - High	New	Details->Real Title is not cleared with new entry display	UI	Bug	Hammel	27 Feb 2022 16:08	0
890	Urgent	02 - High	New	Multipart titles don't get found	TMDB API	Bug	Hammel	27 Feb 2022 16:04	0
798	Urgent	02 - High	New	Sensor: 4 port power switch	Sensors	Action Item	Hammel	16 Nov 2023 14:24	0
759	Urgent	02 - High	New	Add packaging to metabuild	00 - Basic Build Issues	Feature	Hammel	20 May 2023 19:48	0
675	Urgent	02 - High	New	Code cleanup in imrest	Software	Bug	Hammel	23 Mar 2020 10:34	0
611	Urgent	02 - High	New	tslib very out of date	04 - Root File System	Action Item	Hammel	19 May 2023 11:55	0
159	Urgent	02 - High	New	keyboard/mouse input doesn't work when xbmc starts		Bug	Hammel	10 Feb 2013 14:51	0
135	Urgent	02 - High	New	Need to integrate add-ons build to xbmcbox		Feature	Hammel	10 Feb 2013 14:43	0
731	Urgent	02 - High	In Progress	Automate upgrades	05 - Releases	Feature	Hammel	20 May 2023 19:48	10
958	Urgent	02 - High	In Progress	Update pmwiki documentation	10 - Documentation	Documentation	Hammel	15 Jun 2023 19:40	50
1073	Urgent	02 - High	In Progress	Make rk818-bat stop spewing to serial console		Bug	Hammel	14 Jan 2024 16:58	70
1133	Urgent	03 - Medium	New	pinet configure scripts enable-xeon doesn't work on Debian 12.		Bug	Hammel	23 Apr 2024 20:37	0
1053	Urgent	03 - Medium	New	Add support for retrieving and selecting alternative posters	UI	Feature	Hammel	20 Oct 2023 14:32	0
1052	Urgent	03 - Medium	New	Add support for scanning an individual selection	UI	Feature	Hammel	20 Oct 2023 14:29	0
1051	Urgent	03 - Medium	New	Add support for multi-part videos	UI	Bug	Hammel	20 Oct 2023 14:24	0
1011	Urgent	03 - Medium	New	Remove or disable keyboard handling bits from pmsui		Feature	Hammel	30 Jul 2023 10:06	0
990	Urgent	03 - Medium	New	Streaming RTSP cameras as webcams		Alternative Idea	Hammel	04 Jul 2023 21:20	0
933	Urgent	03 - Medium	New	Disabling an interface and saving/applying does not update the IP field		Bug	Hammel	21 Feb 2023 14:00	0
930	Urgent	03 - Medium	New	Show only notes in a given category	Build	Feature	Hammel	13 Jan 2023 14:32	0
828	Urgent	03 - Medium	New	All daemons need shutdown in prerm	07 - opkg	Bug	Hammel	20 May 2023 19:51	0
608	Urgent	03 - Medium	New	Add daemon mode to imgpio	Monitor	Feature	Hammel	23 Mar 2020 10:32	0
302	Urgent	03 - Medium	New	JSONParser reports errors to console	JSON Parser	Bug	Hammel	23 Mar 2020 10:32	0
1054	Urgent	03 - Medium	In Progress	Grab genre list next to video json	Database	Feature	Hammel	24 Oct 2023 15:28	10
972	Urgent	03 - Medium	In Progress	Plans for 3.0 - Corrino release.	05 - Releases	Design	Hammel	25 Aug 2023 09:52	10

14 May 2024 6/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
586	Urgent	03 - Medium	In Progress	PiSensor App config/browse	Software	Feature	Hammel	23 Mar 2020 10:19	20
440	Urgent	04 - Low	In Progress	wifi/hostapd generates lots of log messages	04 - Root File System	Bug	Hammel	20 May 2023 20:49	20
643	Urgent	05 - Very Low	New	Build backup imlightsw circuits	Device Node	Action Item	Hammel	23 Mar 2020 10:32	0
830	Urgent	05 - Very Low	In Progress	pinet crashes at button press		Bug	Hammel	20 May 2023 20:50	10
289	Urgent	05 - Very Low	In Progress	Port RTL8188CUS driver to PiBox	03 - Linux Kernel	Action Item	Hammel	20 May 2023 20:47	70
125	Urgent	Critical	New	Integrate new xorg driver	root file system	Action Item	Hammel	28 Oct 2012 17:02	0
116	Urgent	High	In Progress	Add Meego UI for connman as a Buildroot package	root file system	Feature	Hammel	14 Jul 2012 22:13	0
Immedi	ate (73)								
1145	Immediate	01 - Critical	New	Add system type to pibox-version for Xeon.		Feature	Hammel	14 May 2024 15:35	0
1142	Immediate	01 - Critical	New	symlink /media/data/home to /home in dev platform.	04 - Root File System	Bug	Hammel	13 May 2024 16:18	0
1102	Immediate	01 - Critical	New	TouchProcessor fails to exit or notify on exit on pistore.		Bug	Hammel	07 May 2024 11:49	0
1060	Immediate	01 - Critical	New	Need store manager web UI		Feature	Hammel	07 May 2024 11:49	0
722	Immediate	01 - Critical	New	imwww fails to recover from piboxd comm error	Software	Bug	Hammel	20 Oct 2019 12:00	0
588	Immediate	01 - Critical	New	File Manager for PiStore's	Software	Feature	Hammel	07 May 2024 11:51	0
134	Immediate	01 - Critical	New	Need an init script to launch at power up		Feature	Hammel	10 Feb 2013 14:41	0
601	Immediate	01 - Critical	In Progress	File Management: web	Web UI	Feature	Hammel	07 May 2024 11:48	10
683	Immediate	01 - Critical	In Progress	AC power	Hardware	Feature	Hammel	08 Feb 2019 10:47	20
723	Immediate	01 - Critical	In Progress	imwww init script does not properly restart the server.	Software	Bug	Hammel	27 Oct 2019 23:04	50
700	Immediate	01 - Critical	In Progress	Need Phone App		Feature	Hammel	07 May 2024 11:51	50
1130	Immediate	01 - Critical	In Progress	Migrate launcher UI to a pigtk widget.	General	Feature	Hammel	13 May 2024 19:45	80
1132	Immediate	02 - High	New	Horizontally center text in list items of a pigtk-simplelist.		Feature	Hammel	07 May 2024 11:49	0
1117	Immediate	02 - High	New	pidialer requires two presses of exit button to exit the app.		Bug	Hammel	07 May 2024 11:50	0
1112	Immediate	02 - High	New	Pidialer needs to center phone number on display widget.		Bug	Hammel	07 May 2024 11:50	0
1110	Immediate	02 - High	New	Xeon status bar needs to be larger so it's easier to see.	General	Bug	Hammel	07 May 2024 11:48	0
1086	Immediate	02 - High	New	Mount USB stores by partition labels, if available		Feature	Hammel	07 May 2024 11:49	0
989	Immediate	02 - High	In Progress	rk818 is spewing to console		Bug	Hammel	19 May 2023 14:26	10
1138	Immediate	03 - Medium	New	pinet autoconf on debian 12 doesn't supportenable-xeon option.		Bug	Hammel	25 Apr 2024 15:13	0
1126	Immediate	03 - Medium	New	Migrate clock and wifiscan widgets to pigtk	Libraries	Feature	Hammel	16 Apr 2024 21:16	0
1100	Immediate	03 - Medium	New	Update lightsw registration to match new imrest requirements.	Software	Feature	Hammel	17 Feb 2024 17:00	0
1098	Immediate	03 - Medium	New	PiPlayer locks up if left alone for awhile.	Systems	Bug	Hammel	15 Jan 2024 15:30	0

14 May 2024 7/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
1080	Immediate	03 - Medium	New	Sensors: 1 port power switch	Sensors	Feature	Hammel	25 Apr 2024 14:47	0
979	Immediate	03 - Medium	New	Add psplash to Xeon metabuild		Feature	Hammel	18 May 2023 16:27	0
931	Immediate	03 - Medium	New	Add project top level grouping	Notes	Feature	Hammel	13 Jan 2023 14:33	0
929	Immediate	03 - Medium	New	.deb build failing on Debian 11	Build	Bug	Hammel	13 Jan 2023 14:31	0
877	Immediate	03 - Medium	New	Update build.help		Action Item	Hammel	18 May 2023 11:56	0
667	Immediate	03 - Medium	New	Set blink mode for operational mode		Feature	Hammel	09 Sep 2018 15:22	0
640	Immediate	03 - Medium	New	imrest should provide a configuration API	Software	Feature	Hammel	12 Jul 2018 13:13	0
1101	Immediate	03 - Medium	In Progress	Update Jarvis registration to match new imrest requirements.	Messages	Bug	Hammel	26 Apr 2024 16:32	10
889	Immediate	03 - Medium	In Progress	Migrate to new db format for TV	Database	Feature	Hammel	20 Oct 2023 21:40	10
522	Immediate	03 - Medium	In Progress	Switch UI to something like Plex	Configuration	Feature	Hammel	23 Oct 2023 20:45	10
1137	Immediate	03 - Medium	In Progress	No wifi interface found		Bug	Hammel	07 May 2024 09:28	20
1134	Immediate	03 - Medium	In Progress	Replace Hidden SSID button with show/hide mac button.		Feature	Hammel	06 May 2024 21:22	50
156	Immediate	03 - Medium	In Progress	post installation should disable X.org in PiBox		Action Item	Hammel	15 Feb 2013 07:58	70
1063	Immediate	03 - Medium	In Progress	Add phone mode to PiNet to configure WiFi		Feature	Hammel	06 May 2024 21:24	90
1136	Immediate	04 - Low	New	Cleanup pigtk widget debug messages	Libraries	Bug	Hammel	25 Apr 2024 13:59	0
1111	Immediate	04 - Low	New	pidialer needs to scale button to fill drawing area		Bug	Hammel	21 Mar 2024 11:25	0
883	Immediate	04 - Low	New	PiStore needs to respond to multicast queries		Feature	Hammel	30 Oct 2023 20:35	0
697	Immediate	04 - Low	New	All apps that support it need updating to new touchscreen APIs		Bug	Hammel	18 May 2023 12:02	0
668	Immediate	04 - Low	New	Verify blink modes		Action Item	Hammel	09 Sep 2018 15:22	0
647	Immediate	04 - Low	New	Code review imlightsw to look for leaks	Software	Testing	Hammel	23 Mar 2020 10:33	0
254	Immediate	04 - Low	In Progress	Investigate use of Wifi Direct	04 - Root File System	Feature	Hammel	26 Oct 2023 22:21	0
1076	Immediate	04 - Low	In Progress	Enable opengl-demos in buildroot config for testing graphics		Feature	Hammel	17 Nov 2023 14:42	30
775	Immediate	04 - Low	In Progress	Check if migration to Buildroot recommended customizations is warranted	04 - Root File System	Action Item	Hammel	16 Oct 2023 20:00	30
589	Immediate	04 - Low	In Progress	Monitor Setup	Software	Feature	Hammel	23 Mar 2020 10:22	30
1097	Immediate	05 - Very Low	New	Remove "under voltage" warning from dmesg	06 - Hardware	Bug	Hammel	12 Jan 2024 16:37	0
1088	Immediate	05 - Very Low	New	Investigate potential sensors for Ironman.		Feature	Hammel	23 Nov 2023 23:20	0
1087	Immediate	05 - Very Low	New	Build hardware prototype		Feature	Hammel	23 Apr 2024 13:37	0
1083	Immediate	05 - Very Low	New	PiSensor: add PiStore summary pages	Software	Feature	Hammel	16 Nov 2023 14:43	0
1082	Immediate	05 - Very Low	New	PiSensor: Add remote webcam interface	Software	Feature	Hammel	16 Nov 2023 14:39	0
1079	Immediate	05 - Very Low	New	Port PiClock to Xeon		Feature	Hammel	16 Nov 2023 11:28	0

14 May 2024 8/9

#	Priority	Severity	Status	Subject	Category	Tracker	Assignee	Updated	% Done
1077	Immediate	05 - Very Low	New	Add pair button to UI	Software	Feature	Hammel	15 Nov 2023 15:55	0
1058	Immediate	05 - Very Low	New	Add genre search to top bar	Database	Feature	Hammel	24 Oct 2023 15:57	0
1044	Immediate	05 - Very Low	New	System Integration Tests for Corrino (v3.0) Release	09 - Testing	Testing	Hammel	15 Nov 2023 22:15	0
1021	Immediate	05 - Very Low	New	Add support for vgencmd options		Feature	Hammel	04 Aug 2023 17:25	0
998	Immediate	05 - Very Low	New	Make toolchain package	01 - Cross Toolchain	Feature	Hammel	02 Aug 2023 17:36	0
964	Immediate	05 - Very Low	New	Should pistore/pisentry be rotated 180 degrees?		Feature	Hammel	02 Jun 2023 15:25	0
897	Immediate	05 - Very Low	New	Add option for using a local source archive	00 - Basic Build Issues	Feature	Hammel	16 Sep 2022 22:42	0
831	Immediate	05 - Very Low	New	Show MAC address in imwww	Software	Bug	Hammel	30 Oct 2023 20:37	0
791	Immediate	05 - Very Low	New	Interesting Hardware and Software Ideas	06 - Hardware	Alternative Idea	Hammel	30 Apr 2024 13:24	0
710	Immediate	05 - Very Low	New	Investigate camera module	Hardware	Action Item	Hammel	23 Mar 2020 10:30	0
650	Immediate	05 - Very Low	New	Add lsb_release as a third party package	Software	Feature	Hammel	28 Jul 2018 10:57	0
988	Immediate	05 - Very Low	In Progress	Add Battery status to launcher for xeon.		Feature	Hammel	20 Nov 2023 22:59	10
794	Immediate	05 - Very Low	In Progress	Add URL streaming option for AutoKiosk system	Runtime	Feature	Hammel	24 Apr 2023 22:19	10
701	Immediate	05 - Very Low	New	Need Text App		Feature	Hammel	16 Nov 2023 14:19	10
676	Immediate	05 - Very Low	In Progress	Verify breadboard designs in Fritzing are up to date	Documentation	Documentation	Hammel	23 Mar 2020 09:59	20
472	Immediate	05 - Very Low	In Progress	Boot time speedups	09 - Testing	Action Item	Hammel	20 May 2023 21:37	70
132	Immediate	Critical	New	Integrate xbmc patches from PiBox into buildroot	root file system	Action Item	Hammel	21 Nov 2012 13:43	0
131	Immediate	Critical	New	Integrate opkg patches from PiBox for buildroot	root file system	Action Item	Hammel	21 Nov 2012 13:41	0
122	Immediate	Critical	In Progress	Create opkg for toolchain debug tools	build	Action Item	Hammel	23 Sep 2012 20:46	50
124	Immediate	High	New	Rev SGX to 4.08.00.01	root file system	Action Item	Hammel	28 Oct 2012 17:03	0
95	Immediate	Medium	In Progress	Verify DSP/gstreamer tools allow video playback	user space apps	Testing	Hammel	28 Oct 2012 17:00	70

14 May 2024 9/9