

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | % Done |
|------|----------------|---------|-------------|-----------|--|----------|-------------------|--------|
| 64 | BeagleBox | Bug | In Progress | Normal | Boot time improvements | Hammel | 08 Dec 2010 21:15 | 0 |
| 60 | BeagleBox | Bug | New | Normal | Fix the S-Video output overscan problem. | Hammel | 02 Mar 2011 20:34 | 0 |
| 53 | BeagleBox | Bug | In Progress | Normal | dd of rootfs image doesn't use up full 2nd partition on SD card | Hammel | 15 Nov 2010 19:32 | 0 |
| 83 | BUI | Bug | New | Normal | Panel crashes when I click on it on BeagleBoard | Hammel | 26 Mar 2012 22:02 | 50 |
| 34 | BUI | Bug | In Progress | Normal | Does the window manager need XComposite support? | Hammel | 26 Mar 2012 22:02 | 0 |
| 633 | Iron Man | Bug | New | Normal | Crashes on Ironman distro | Hammel | 20 May 2023 20:28 | 0 |
| 1101 | Jarvis | Bug | In Progress | Immediate | Update Jarvis registration to match new imrest requirements. | Hammel | 26 Apr 2024 16:32 | 10 |
| 302 | Jarvis | Bug | New | Urgent | JSONParser reports errors to console | Hammel | 23 Mar 2020 10:32 | 0 |
| 1110 | launcher | Bug | New | Immediate | Xeon status bar needs to be larger so it's easier to see. | Hammel | 07 May 2024 11:48 | 0 |
| 862 | libpibox | Bug | New | High | piboxMsg() wants response length followed by response but not all messages provide it | Hammel | 20 May 2023 20:04 | 0 |
| 831 | Monitor | Bug | New | Immediate | Show MAC address in imwww | Hammel | 30 Oct 2023 20:37 | 0 |
| 723 | Monitor | Bug | In Progress | Immediate | imwww init script does not properly restart the server. | Hammel | 27 Oct 2019 23:04 | 50 |
| 722 | Monitor | Bug | New | Immediate | imwww fails to recover from piboxd comm error | Hammel | 20 Oct 2019 12:00 | 0 |
| 675 | Monitor | Bug | New | Urgent | Code cleanup in imrest | Hammel | 23 Mar 2020 10:34 | 0 |
| 636 | Monitor | Bug | New | Urgent | If wlan0 does not support more than one channel then client and AP must use same channel | Hammel | 23 Mar 2020 10:32 | 0 |
| 922 | MusicFE | Bug | New | Urgent | When in artist mode and browsing, ESC could take you back to artist mode. | Hammel | 29 Nov 2022 16:02 | 0 |
| 921 | MusicFE | Bug | New | Urgent | Playback doesn't support FF and Rewind features of omxplayer | Hammel | 29 Nov 2022 16:01 | 0 |
| 920 | MusicFE | Bug | New | Urgent | Typing any key other than forward/back arrows locks up the app | Hammel | 16 Nov 2023 14:54 | 0 |
| 1136 | PiBox | Bug | New | Immediate | Cleanup pigtk widget debug messages | Hammel | 25 Apr 2024 13:59 | 0 |
| 1098 | PiBox | Bug | New | Immediate | PiPlayer locks up if left alone for awhile. | Hammel | 15 Jan 2024 15:30 | 0 |
| 1097 | PiBox | Bug | New | Immediate | Remove "under voltage" warning from dmesg | Hammel | 12 Jan 2024 16:37 | 0 |
| 903 | PiBox | Bug | New | High | New "Large Term" should be same as initial large term | Hammel | 24 Sep 2022 14:39 | 0 |
| 848 | PiBox | Bug | In Progress | Normal | lcdshow pkg install - can't read etc/modules | Hammel | 20 May 2023 20:44 | 60 |
| 828 | PiBox | Bug | New | Urgent | All daemons need shutdown in prerm | Hammel | 20 May 2023 19:51 | 0 |
| 774 | PiBox | Bug | New | Normal | Verify Buildroot uses BR2_PER_PACKAGE_DIRECTORIES | Hammel | 26 Jul 2023 16:55 | 0 |
| 440 | PiBox | Bug | In Progress | Urgent | wifi/hostapd generates lots of log messages | Hammel | 20 May 2023 20:49 | 20 |
| 365 | PiBox | Bug | New | Normal | Customizations should go on vfat partition, not under /etc | Hammel | 20 May 2023 22:04 | 0 |
| 324 | PiBox | Bug | In Progress | Low | usbhandler.sh needs to support multiple modules per device | Hammel | 13 May 2014 23:09 | 10 |
| 173 | PiBox | Bug | New | Low | Timestamp variable TM is not updated on the fly | Hammel | 20 May 2023 22:11 | 0 |
| 368 | PiBox Hardware | Bug | New | Normal | Add support for WiiMote | Hammel | 20 May 2023 21:58 | 0 |

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| 935 | pibox-network-config | Bug | New | Urgent | dhcpd.conf does not contain the correct interface IP network. | Hammel | 21 Feb 2023 15:36 | 0 |
| 933 | pibox-network-config | Bug | New | Urgent | Disabling an interface and saving/applying does not update the IP field | Hammel | 21 Feb 2023 14:00 | 0 |
| 926 | pibox-network-config | Bug | New | Urgent | Scanner not working if dongle connected after boot. | Hammel | 01 Dec 2022 13:48 | 0 |
| 925 | pibox-network-config | Bug | New | Urgent | IP address does not get updated when switching between interfaces | Hammel | 01 Dec 2022 13:43 | 0 |
| 902 | pibox-network-config | Bug | New | High | Default of TKIP with WPA2 should be changed to CCMP | Hammel | 20 Sep 2022 17:26 | 0 |
| 901 | pibox-network-config | Bug | New | High | GUI writes empty nameserver entries | Hammel | 20 Sep 2022 16:29 | 0 |
| 900 | pibox-network-config | Bug | New | High | Non-keypad arrows keys crash the GUI | Hammel | 20 Sep 2022 16:25 | 0 |
| 565 | pibox-network-config | Bug | New | Normal | Multiple IP Address fields | Hammel | 20 May 2023 20:43 | 0 |
| 483 | pibox-network-config | Bug | New | Normal | Need pncShutdown to reverse pncInIt and clear all lists | Hammel | 20 May 2023 21:35 | 0 |
| 319 | pibox-network-config | Bug | New | Normal | -t option is not working on the desktop | Hammel | 20 May 2023 22:06 | 0 |
| 804 | piboxd | Bug | New | Urgent | networkRestart should fork/exec instead of system(cmd) | Hammel | 20 May 2023 19:44 | 0 |
| 994 | piboxwww | Bug | In Progress | High | In PiSentry, there are two icons but aligned for three | Hammel | 26 Oct 2023 15:01 | 10 |
| 936 | piboxwww | Bug | New | Urgent | Switching webcam resolutions is flakey. | Hammel | 21 Feb 2023 16:00 | 0 |
| 868 | piboxwww | Bug | New | High | webui webcam has white bar across the bottom. | Hammel | 01 Nov 2021 22:05 | 0 |
| 993 | picam | Bug | New | Urgent | PiSentry: sometimes takes awhile to exit. And may not restart without power cycle. | Hammel | 23 May 2023 15:00 | 0 |
| 971 | picam | Bug | New | Urgent | PiCam starts to lag, then crashes. | Hammel | 16 May 2023 16:39 | 0 |
| 923 | piclock | Bug | New | Urgent | Setting new time does not stick | Hammel | 29 Nov 2022 16:18 | 0 |
| 1138 | pinet | Bug | New | Immediate | pinet autoconf on debian 12 doesn't support --enable-xeon option. | Hammel | 25 Apr 2024 15:13 | 0 |
| 1133 | pinet | Bug | New | Urgent | pinet configure scripts enable-xeon doesn't work on Debian 12. | Hammel | 23 Apr 2024 20:37 | 0 |
| 1102 | pinet | Bug | New | Immediate | TouchProcessor fails to exit or notify on exit on pistore. | Hammel | 07 May 2024 11:49 | 0 |
| 992 | pinet | Bug | New | High | PiNet sets wireless power off. | Hammel | 23 May 2023 13:59 | 0 |
| 941 | pinet | Bug | New | Urgent | Long pause after restart and animation stops | Hammel | 26 Feb 2023 11:13 | 0 |
| 919 | pinet | Bug | New | Urgent | Can't get web interface on media system | Hammel | 23 Nov 2022 15:30 | 0 |
| 830 | pinet | Bug | In Progress | Urgent | pinet crashes at button press | Hammel | 20 May 2023 20:50 | 10 |
| 715 | pipics | Bug | In Progress | Urgent | Why is image (re: picture) display so slow? | Hammel | 20 May 2023 20:27 | 60 |
| 937 | pixm | Bug | New | Urgent | Crash after channel selection | Hammel | 21 Feb 2023 19:48 | 0 |
| 1051 | VideoLib | Bug | New | Urgent | Add support for multi-part videos | Hammel | 20 Oct 2023 14:24 | 0 |
| 892 | VideoLib | Bug | New | Urgent | Details->Real Title is not cleared with new entry display | Hammel | 27 Feb 2022 16:08 | 0 |
| 891 | VideoLib | Bug | New | High | Bad titles should be editable and re-scanned. | Hammel | 27 Feb 2022 16:06 | 0 |
| 890 | VideoLib | Bug | New | Urgent | Multipart titles don't get found | Hammel | 27 Feb 2022 16:04 | 0 |
| 752 | VideoLib | Bug | New | Normal | Videolib sometimes doesn't exit with File->Quit | Hammel | 20 May 2023 20:43 | 0 |
| 555 | VideoLib | Bug | New | High | Lockup when USB stick runs out of space | Hammel | 20 May 2023 21:26 | 0 |

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|------|-----------|---------|-------------|-----------|---|----------|-------------------|--------|
| 160 | xbmcbbox | Bug | In Progress | High | The Raspbmc addon is broken when applied to PiBox | Hammel | 09 Mar 2013 17:57 | 10 |
| 159 | xbmcbbox | Bug | New | Urgent | keyboard/mouse input doesn't work when xbmc starts | Hammel | 10 Feb 2013 14:51 | 0 |
| 1137 | Xeon | Bug | In Progress | Immediate | No wifi interface found | Hammel | 07 May 2024 09:28 | 20 |
| 1117 | Xeon | Bug | New | Immediate | pidialer requires two presses of exit button to exit the app. | Hammel | 07 May 2024 11:50 | 0 |
| 1112 | Xeon | Bug | New | Immediate | Pidialer needs to center phone number on display widget. | Hammel | 07 May 2024 11:50 | 0 |
| 1111 | Xeon | Bug | New | Immediate | pidialer needs to scale button to fill drawing area | Hammel | 21 Mar 2024 11:25 | 0 |
| 1073 | Xeon | Bug | In Progress | Urgent | Make rk818-bat stop spewing to serial console | Hammel | 14 Jan 2024 16:58 | 70 |
| 989 | Xeon | Bug | In Progress | Immediate | rk818 is spewing to console | Hammel | 19 May 2023 14:26 | 10 |
| 697 | Xeon | Bug | New | Immediate | All apps that support it need updating to new touchscreen APIs | Hammel | 18 May 2023 12:02 | 0 |
| 929 | XNotesNG | Bug | New | Immediate | .deb build failing on Debian 11 | Hammel | 13 Jan 2023 14:31 | 0 |
| 477 | XNotesNG | Bug | New | Normal | Flesh out build.help for current version. | Hammel | 29 Dec 2015 17:40 | 0 |
| 476 | XNotesNG | Bug | New | Normal | Add configurable autosave period to boot.propertie | Hammel | 29 Dec 2015 17:39 | 0 |
| 475 | XNotesNG | Bug | New | Normal | Upgrade SWT | Hammel | 29 Dec 2015 17:43 | 0 |
| 474 | XNotesNG | Bug | New | Normal | Integrate CDShef | Hammel | 29 Dec 2015 17:34 | 0 |
| 116 | BeagleBox | Feature | In Progress | Urgent | Add Meego UI for connman as a Buildroot package | Hammel | 14 Jul 2012 22:13 | 0 |
| 101 | BeagleBox | Feature | In Progress | High | add omapfbplay to rootfs build | Hammel | 21 Apr 2012 20:52 | 20 |
| 86 | BeagleBox | Feature | New | Normal | Create an XBMC build - make it an opkg | Hammel | 28 Feb 2011 10:22 | 0 |
| 63 | BeagleBox | Feature | In Progress | Normal | Make a patch against u-boot BeagleBoard config to reduce boot delay to build-configurable time. | Hammel | 12 Mar 2011 22:01 | 0 |
| 42 | BeagleBox | Feature | New | Normal | Update env vars in u-boot code | Hammel | 02 Mar 2011 20:40 | 10 |
| 16 | BeagleBox | Feature | New | Normal | Add a boot splash and turn off console output | Hammel | 28 Feb 2011 10:17 | 10 |
| 9 | BeagleBox | Feature | Feedback | High | Surf package for buildroot | Hammel | 12 Mar 2011 22:06 | 60 |
| 41 | BUI | Feature | New | Normal | Configuration information should be cached before writing to SD card | Hammel | 26 Mar 2012 22:02 | 0 |
| 35 | BUI | Feature | In Progress | Normal | Make panels that slide in from the sides. | Hammel | 26 Mar 2012 22:02 | 0 |
| 33 | BUI | Feature | In Progress | Normal | X cursor should auto-hide after (N) periods of inactivity. | Hammel | 26 Mar 2012 22:02 | 0 |
| 31 | BUI | Feature | In Progress | Normal | Allow no more than (N) non-panel clients. | Hammel | 26 Mar 2012 22:02 | 0 |
| 30 | BUI | Feature | In Progress | Normal | Make panel clients raise above all other clients. | Hammel | 26 Mar 2012 22:02 | 0 |
| 29 | BUI | Feature | In Progress | Normal | Make panel clients raise above all other clients. | Hammel | 26 Mar 2012 22:02 | 0 |
| 28 | BUI | Feature | In Progress | Normal | Make all X clients except panels full screen. | Hammel | 26 Mar 2012 22:02 | 0 |
| 24 | BUI | Feature | In Progress | Normal | Remove XML and themes from window manager | Hammel | 26 Mar 2012 22:02 | 70 |
| 14 | BUI | Feature | New | Normal | Tool for creating URL snapshots | Hammel | 26 Mar 2012 22:02 | 0 |
| 7 | BUI | Feature | In Progress | Normal | Need a scrolling menu applet for the panel | Hammel | 26 Mar 2012 22:02 | 20 |
| 5 | BUI | Feature | New | Normal | UI Configuration Tool | Hammel | 26 Mar 2012 22:02 | 0 |

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|------|------------|---------|-------------|-----------|--|----------|-------------------|--------|
| 1080 | Iron Man | Feature | New | Immediate | Sensors: 1 port power switch | Hammel | 25 Apr 2024 14:47 | 0 |
| 608 | Iron Man | Feature | New | Urgent | Add daemon mode to imgpio | Hammel | 23 Mar 2020 10:32 | 0 |
| 504 | Iron Man | Feature | New | High | IoT security | Hammel | 23 Mar 2020 10:29 | 50 |
| 500 | Iron Man | Feature | New | Low | Implement stepper motor control | Hammel | 23 Mar 2020 09:55 | 0 |
| 490 | Iron Man | Feature | In Progress | Normal | ESP8266 sleep while maintaining wifi | Hammel | 23 Mar 2020 10:05 | 10 |
| 1130 | launcher | Feature | In Progress | Immediate | Migrate launcher UI to a pigtk widget. | Hammel | 07 May 2024 11:48 | 80 |
| 1032 | launcher | Feature | In Progress | Normal | Speed up animation | Hammel | 11 Sep 2023 19:43 | 10 |
| 988 | launcher | Feature | In Progress | Immediate | Add Battery status to launcher for xeon. | Hammel | 20 Nov 2023 22:59 | 10 |
| 792 | launcher | Feature | In Progress | Normal | Try adding opengl to cairo in Launcher | Hammel | 12 Sep 2023 09:19 | 70 |
| 964 | lcdshow | Feature | New | Immediate | Should pistore/pisentry be rotated 180 degrees? | Hammel | 02 Jun 2023 15:25 | 0 |
| 601 | Management | Feature | In Progress | Immediate | File Management: web | Hammel | 07 May 2024 11:48 | 10 |
| 600 | Management | Feature | New | Low | Admin configuration: web | Hammel | 23 Mar 2020 10:12 | 0 |
| 599 | Management | Feature | New | Low | View sensor status: web | Hammel | 23 Mar 2020 10:11 | 0 |
| 598 | Management | Feature | New | Low | Admin configuration: mobile | Hammel | 23 Mar 2020 10:10 | 0 |
| 597 | Management | Feature | New | Low | View sensor status: mobile | Hammel | 23 Mar 2020 10:10 | 0 |
| 995 | metabuild | Feature | New | Normal | Add option to clone using https instead of git | Hammel | 24 May 2023 15:30 | 0 |
| 802 | metabuild | Feature | New | Urgent | Add support for GM_COMMIT | Hammel | 20 May 2023 19:45 | 0 |
| 650 | Monitor | Feature | New | Immediate | Add lsb_release as a third party package | Hammel | 28 Jul 2018 10:57 | 0 |
| 640 | Monitor | Feature | New | Immediate | imrest should provide a configuration API | Hammel | 12 Jul 2018 13:13 | 0 |
| 589 | Monitor | Feature | In Progress | Immediate | Monitor Setup | Hammel | 23 Mar 2020 10:22 | 30 |
| 588 | Monitor | Feature | New | Immediate | File Manager for PiStore's | Hammel | 07 May 2024 11:51 | 0 |
| 587 | Monitor | Feature | New | Low | Contacts UI | Hammel | 23 Mar 2020 10:20 | 0 |
| 586 | Monitor | Feature | In Progress | Urgent | PiSensor App config/browse | Hammel | 23 Mar 2020 10:19 | 20 |
| 584 | Monitor | Feature | New | Low | Battery backup | Hammel | 23 Mar 2020 10:17 | 0 |
| 578 | Monitor | Feature | New | High | Monitor Enclosure | Hammel | 23 Mar 2020 10:17 | 0 |
| 575 | Monitor | Feature | New | Low | Backup Battery Circuit board | Hammel | 23 Mar 2020 10:13 | 0 |
| 574 | Monitor | Feature | New | Low | 2G/3G support based on Raspberry Pi phone build | Hammel | 23 Mar 2020 10:12 | 0 |
| 1033 | MusicFE | Feature | In Progress | Normal | Preload icons | Hammel | 16 Nov 2023 14:45 | 20 |
| 384 | PiBoid | Feature | In Progress | Normal | Add support for interfacing with display via Android | Hammel | 20 May 2023 21:57 | 50 |
| 1139 | PiBox | Feature | New | Urgent | Make sure KMS is being used and fbftf is deprecated | Hammel | 27 Apr 2024 11:10 | 0 |
| 1126 | PiBox | Feature | New | Immediate | Migrate clock and wifiscan widgets to pigtk | Hammel | 16 Apr 2024 21:16 | 0 |
| 1116 | PiBox | Feature | In Progress | Normal | Add support for styles to pigtk | Hammel | 09 Apr 2024 21:35 | 10 |
| 1096 | PiBox | Feature | New | Urgent | Need a log rotator | Hammel | 12 Jan 2024 10:49 | 0 |

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|------|----------------|---------|-------------|-----------|---|----------|-------------------|--------|
| 998 | PiBox | Feature | New | Immediate | Make toolchain package | Hammel | 02 Aug 2023 17:36 | 0 |
| 966 | PiBox | Feature | New | High | Consider migrating to full AV bridging for webcam support | Hammel | 03 May 2023 09:26 | 0 |
| 897 | PiBox | Feature | New | Immediate | Add option for using a local source archive | Hammel | 16 Sep 2022 22:42 | 0 |
| 887 | PiBox | Feature | New | Urgent | Update all cross.sh for new HW/BIT of dev platform | Hammel | 20 May 2023 22:17 | 0 |
| 781 | PiBox | Feature | New | High | Add UI for system configuration | Hammel | 20 May 2023 19:56 | 0 |
| 759 | PiBox | Feature | New | Urgent | Add packaging to metabuild | Hammel | 20 May 2023 19:48 | 0 |
| 756 | PiBox | Feature | New | Normal | PiRadio | Hammel | 11 Apr 2020 11:03 | 0 |
| 745 | PiBox | Feature | In Progress | Urgent | Add webcam recordings | Hammel | 11 Oct 2023 22:22 | 10 |
| 744 | PiBox | Feature | New | Urgent | add webcam motion detection | Hammel | 20 May 2023 19:46 | 0 |
| 731 | PiBox | Feature | In Progress | Urgent | Automate upgrades | Hammel | 20 May 2023 19:48 | 10 |
| 730 | PiBox | Feature | New | Urgent | Add upgrade tools | Hammel | 20 May 2023 19:46 | 0 |
| 254 | PiBox | Feature | In Progress | Immediate | Investigate use of Wifi Direct | Hammel | 26 Oct 2023 22:21 | 0 |
| 212 | PiBox | Feature | New | Normal | Review integration of SPI and I2C support | Hammel | 18 Oct 2013 09:11 | 0 |
| 210 | PiBox | Feature | New | Low | Research fail2ban | Hammel | 18 Oct 2013 09:17 | 0 |
| 367 | PiBox Hardware | Feature | New | Normal | May need a way to stabilize webcam | Hammel | 20 May 2023 22:01 | 0 |
| 1049 | piboxd | Feature | In Progress | High | Write network events to FIFO file. | Hammel | 01 Nov 2023 22:21 | 10 |
| 1021 | piboxd | Feature | New | Immediate | Add support for vgencmd options | Hammel | 04 Aug 2023 17:25 | 0 |
| 878 | piboxd | Feature | New | Urgent | Add ustreamer to support rtsp/h.264 to mjpeg streaming | Hammel | 24 Jan 2022 13:21 | 0 |
| 732 | pidock | Feature | In Progress | Normal | PiBox with Docker | Hammel | 23 Oct 2020 16:30 | 40 |
| 1088 | PiEnv | Feature | New | Immediate | Investigate potential sensors for Ironman. | Hammel | 23 Nov 2023 23:20 | 0 |
| 1134 | pinet | Feature | In Progress | Immediate | Replace Hidden SSID button with show/hide mac button. | Hammel | 06 May 2024 21:22 | 50 |
| 1132 | pinet | Feature | New | Immediate | Horizontally center text in list items of a pigtk-simplelist. | Hammel | 07 May 2024 11:49 | 0 |
| 1063 | pinet | Feature | In Progress | Immediate | Add phone mode to PiNet to configure WiFi | Hammel | 06 May 2024 21:24 | 90 |
| 944 | pinet | Feature | New | Urgent | On RPi 1, change animation to 90 degree rotations | Hammel | 02 Jun 2023 15:26 | 0 |
| 1087 | PiPod | Feature | New | Immediate | Build hardware prototype | Hammel | 23 Apr 2024 13:37 | 0 |
| 1086 | Pistore | Feature | New | Immediate | Mount USB stores by partition labels, if available | Hammel | 07 May 2024 11:49 | 0 |
| 1060 | Pistore | Feature | New | Immediate | Need store manager web UI | Hammel | 07 May 2024 11:49 | 0 |
| 883 | Pistore | Feature | New | Immediate | PiStore needs to respond to multicast queries | Hammel | 30 Oct 2023 20:35 | 0 |
| 1011 | pmsui | Feature | New | Urgent | Remove or disable keyboard handling bits from pmsui | Hammel | 30 Jul 2023 10:06 | 0 |
| 1100 | Sensors | Feature | New | Immediate | Update lightsw registration to match new imrest requirements. | Hammel | 17 Feb 2024 17:00 | 0 |
| 1083 | Sensors | Feature | New | Immediate | PiSensor: add PiStore summary pages | Hammel | 16 Nov 2023 14:43 | 0 |
| 1082 | Sensors | Feature | New | Immediate | PiSensor: Add remote webcam interface | Hammel | 16 Nov 2023 14:39 | 0 |
| 1078 | Sensors | Feature | New | Urgent | Moisture Sensor | Hammel | 16 Nov 2023 10:08 | 0 |

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| 1077 | Sensors | Feature | New | Immediate | Add pair button to UI | Hammel | 15 Nov 2023 15:55 | 0 |
| 683 | Sensors | Feature | In Progress | Immediate | AC power | Hammel | 08 Feb 2019 10:47 | 20 |
| 667 | Sensors | Feature | New | Immediate | Set blink mode for operational mode | Hammel | 09 Sep 2018 15:22 | 0 |
| 593 | Sensors | Feature | New | High | door/window sensor | Hammel | 23 Mar 2020 10:26 | 0 |
| 592 | Sensors | Feature | New | Low | Sensor Enclosure | Hammel | 23 Mar 2020 10:26 | 0 |
| 591 | Sensors | Feature | New | Low | battery power | Hammel | 23 Mar 2020 10:23 | 0 |
| 1058 | VideoFE | Feature | New | Immediate | Add genre search to top bar | Hammel | 24 Oct 2023 15:57 | 0 |
| 889 | VideoFE | Feature | In Progress | Immediate | Migrate to new db format for TV | Hammel | 20 Oct 2023 21:40 | 10 |
| 794 | VideoFE | Feature | In Progress | Immediate | Add URL streaming option for AutoKiosk system | Hammel | 24 Apr 2023 22:19 | 10 |
| 522 | VideoFE | Feature | In Progress | Immediate | Switch UI to something like Plex | Hammel | 23 Oct 2023 20:45 | 10 |
| 1054 | VideoLib | Feature | In Progress | Urgent | Grab genre list next to video json | Hammel | 24 Oct 2023 15:28 | 10 |
| 1053 | VideoLib | Feature | New | Urgent | Add support for retrieving and selecting alternative posters | Hammel | 20 Oct 2023 14:32 | 0 |
| 1052 | VideoLib | Feature | New | Urgent | Add support for scanning an individual selection | Hammel | 20 Oct 2023 14:29 | 0 |
| 899 | VideoLib | Feature | New | Urgent | Add docker builds for rpm and deb distros | Hammel | 02 Jun 2023 15:23 | 0 |
| 175 | xbmcbbox | Feature | New | Urgent | Addon: network configuration | Hammel | 09 Mar 2013 16:01 | 0 |
| 135 | xbmcbbox | Feature | New | Urgent | Need to integrate add-ons build to xbmcbbox | Hammel | 10 Feb 2013 14:43 | 0 |
| 134 | xbmcbbox | Feature | New | Immediate | Need an init script to launch at power up | Hammel | 10 Feb 2013 14:41 | 0 |
| 1079 | Xeon | Feature | New | Immediate | Port PiClock to Xeon | Hammel | 16 Nov 2023 11:28 | 0 |
| 1076 | Xeon | Feature | In Progress | Immediate | Enable opengl-demos in buildroot config for testing graphics | Hammel | 17 Nov 2023 14:42 | 30 |
| 982 | Xeon | Feature | New | Normal | Rebuild tow-boot to default to PiBox Dev Platform | Hammel | 18 May 2023 16:30 | 0 |
| 979 | Xeon | Feature | New | Immediate | Add psplash to Xeon metabuild | Hammel | 18 May 2023 16:27 | 0 |
| 708 | Xeon | Feature | In Progress | Normal | Need network config app | Hammel | 18 May 2023 12:06 | 20 |
| 702 | Xeon | Feature | New | Normal | Need Contacts App | Hammel | 18 May 2023 12:07 | 0 |
| 701 | Xeon | Feature | New | Immediate | Need Text App | Hammel | 16 Nov 2023 14:19 | 10 |
| 700 | Xeon | Feature | In Progress | Immediate | Need Phone App | Hammel | 07 May 2024 11:51 | 50 |
| 932 | XNotesNG | Feature | New | High | Allow passing command line arguments via shell script. | Hammel | 21 Feb 2023 11:00 | 0 |
| 931 | XNotesNG | Feature | New | Immediate | Add project top level grouping | Hammel | 13 Jan 2023 14:33 | 0 |
| 930 | XNotesNG | Feature | New | Urgent | Show only notes in a given category | Hammel | 13 Jan 2023 14:32 | 0 |
| 96 | BeagleBox | Testing | New | Normal | enable audio support | Hammel | 21 Apr 2012 20:54 | 0 |
| 95 | BeagleBox | Testing | In Progress | Immediate | Verify DSP/gstreamer tools allow video playback | Hammel | 28 Oct 2012 17:00 | 70 |
| 62 | BeagleBox | Testing | In Progress | Normal | Write up on the wiki how to modify the boot script, build it and use it | Hammel | 12 Mar 2011 22:05 | 0 |
| 11 | BeagleBox | Testing | New | Normal | Track availability of Flash on ARM | Hammel | 28 Feb 2011 10:19 | 20 |
| 10 | BeagleBox | Testing | New | Normal | Review open source flash players | Hammel | 28 Feb 2011 10:19 | 10 |

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| 68 | BUI | Testing | In Progress | High | Need to change binary prefixes from mb to bui to differentiate from matchbox code | Hammel | 26 Mar 2012 22:02 | 0 |
| 32 | BUI | Testing | In Progress | Normal | Support Xrm for simplified configuration capabilities. | Hammel | 26 Mar 2012 22:02 | 0 |
| 750 | libpibox | Testing | New | High | Extend pmsg tests | Hammel | 20 May 2023 20:04 | 0 |
| 1044 | PiBox | Testing | New | Immediate | System Integration Tests for Corrino (v3.0) Release | Hammel | 15 Nov 2023 22:15 | 0 |
| 460 | PiBox | Testing | In Progress | Normal | Review BananaPi as replacement for RaspberryPi | Hammel | 20 May 2023 20:41 | 30 |
| 647 | Sensors | Testing | New | Immediate | Code review imlightsw to look for leaks | Hammel | 23 Mar 2020 10:33 | 0 |
| 1000 | VideoFE | Testing | In Progress | Urgent | Validate VideoFE against a large database. | Hammel | 23 Oct 2023 20:44 | 10 |
| 478 | XNotesNG | Testing | New | Normal | encrypt notes | Hammel | 29 Dec 2015 17:42 | 0 |
| 132 | BeagleBox | Action Item | New | Immediate | Integrate xbmc patches from PiBox into buildroot | Hammel | 21 Nov 2012 13:43 | 0 |
| 131 | BeagleBox | Action Item | New | Immediate | Integrate opkg patches from PiBox for buildroot | Hammel | 21 Nov 2012 13:41 | 0 |
| 125 | BeagleBox | Action Item | New | Urgent | Integrate new xorg driver | Hammel | 28 Oct 2012 17:02 | 0 |
| 124 | BeagleBox | Action Item | New | Immediate | Rev SGX to 4.08.00.01 | Hammel | 28 Oct 2012 17:03 | 0 |
| 122 | BeagleBox | Action Item | In Progress | Immediate | Create opkg for toolchain debug tools | Hammel | 23 Sep 2012 20:46 | 50 |
| 110 | BeagleBox | Action Item | New | High | verify build on Ubuntu | Hammel | 11 May 2012 09:10 | 0 |
| 798 | Iron Man | Action Item | New | Urgent | Sensor: 4 port power switch | Hammel | 16 Nov 2023 14:24 | 0 |
| 643 | Iron Man | Action Item | New | Urgent | Build backup imlightsw circuits | Hammel | 23 Mar 2020 10:32 | 0 |
| 441 | launcher | Action Item | In Progress | High | Add display rotation/flip | Hammel | 20 May 2023 21:41 | 0 |
| 516 | libpibox | Action Item | New | Normal | Finish port of msgQueue/queueProcessor | Hammel | 20 May 2023 21:33 | 0 |
| 487 | libpibox | Action Item | New | High | Do something with msgQueue/Processor functions in libpibox | Hammel | 20 May 2023 19:55 | 0 |
| 970 | PiBox | Action Item | New | Urgent | Enable ccache use in all builds. | Hammel | 16 May 2023 15:10 | 0 |
| 965 | PiBox | Action Item | New | Urgent | Review alternatives to RaspberryPi due to supply chain issues | Hammel | 15 Jun 2023 12:05 | 0 |
| 953 | PiBox | Action Item | New | High | Migrate to SPDX license header in all source code, including apps | Hammel | 30 Mar 2023 14:19 | 0 |
| 775 | PiBox | Action Item | In Progress | Immediate | Check if migration to Buildroot recommended customizations is warranted | Hammel | 16 Oct 2023 20:00 | 30 |
| 728 | PiBox | Action Item | In Progress | Normal | Review possible DRM with X.org | Hammel | 20 May 2023 20:40 | 20 |
| 631 | PiBox | Action Item | New | High | Init scripts should use \$() syntax instead of back-ticks for grabbing output from a command. | Hammel | 20 May 2023 21:25 | 0 |
| 611 | PiBox | Action Item | New | Urgent | tslib very out of date | Hammel | 19 May 2023 11:55 | 0 |
| 472 | PiBox | Action Item | In Progress | Immediate | Boot time speedups | Hammel | 20 May 2023 21:37 | 70 |
| 371 | PiBox | Action Item | In Progress | Normal | Media Server and Media Player case models | Hammel | 25 Feb 2019 15:32 | 30 |
| 289 | PiBox | Action Item | In Progress | Urgent | Port RTL8188CUS driver to PiBox | Hammel | 20 May 2023 20:47 | 70 |
| 776 | piclock | Action Item | New | High | Add theme selection capability with preview | Hammel | 20 May 2023 20:03 | 0 |
| 710 | Sensors | Action Item | New | Immediate | Investigate camera module | Hammel | 23 Mar 2020 10:30 | 0 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | % Done |
|-----|----------|------------------|-------------|-----------|--|----------|-------------------|--------|
| 668 | Sensors | Action Item | New | Immediate | Verify blink modes | Hammel | 09 Sep 2018 15:22 | 0 |
| 526 | VideoLib | Action Item | In Progress | Normal | Consider migrating to using Plex database | Hammel | 25 Feb 2019 15:19 | 10 |
| 156 | xbcmbox | Action Item | In Progress | Immediate | post installation should disable X.org in PiBox | Hammel | 15 Feb 2013 07:58 | 70 |
| 150 | xbcmbox | Action Item | New | Normal | Announce Beta1 to News | Hammel | 10 Feb 2013 14:44 | 0 |
| 983 | Xeon | Action Item | New | Normal | Investigate towboot installed to eMMC | Hammel | 18 May 2023 16:31 | 0 |
| 877 | Xeon | Action Item | New | Immediate | Update build.help | Hammel | 18 May 2023 11:56 | 0 |
| 711 | Xeon | Action Item | New | Normal | Reduce power consumption when not in use | Hammel | 18 May 2023 12:05 | 0 |
| 482 | XNotesNG | Action Item | New | Normal | Add remote connection option | Hammel | 29 Dec 2015 18:12 | 0 |
| 481 | XNotesNG | Action Item | New | Normal | Consider adding support for Markup language | Hammel | 29 Dec 2015 18:10 | 0 |
| 480 | XNotesNG | Action Item | New | Normal | Add ability to link various notes together | Hammel | 13 Jan 2023 14:33 | 0 |
| 479 | XNotesNG | Action Item | New | Normal | Add porter-stemmer to search functions | Hammel | 29 Dec 2015 18:10 | 0 |
| 676 | Iron Man | Documentation | In Progress | Immediate | Verify breadboard designs in Fritzing are up to date | Hammel | 23 Mar 2020 09:59 | 20 |
| 958 | PiBox | Documentation | In Progress | Urgent | Update pmwiki documentation | Hammel | 15 Jun 2023 19:40 | 50 |
| 854 | PiBox | Documentation | New | Normal | Consider ReadTheDocs for documentation | Hammel | 04 Oct 2021 15:16 | 0 |
| 806 | PiBox | Documentation | New | Normal | Update wiki message API documentation | Hammel | 23 Jun 2023 13:17 | 0 |
| 149 | xbcmbox | Packaging | New | Normal | Create Beta 1 release | Hammel | 10 Feb 2013 14:44 | 0 |
| 791 | PiBox | Alternative Idea | New | Immediate | Interesting Hardware and Software Ideas | Hammel | 30 Apr 2024 13:24 | 0 |
| 990 | piboxd | Alternative Idea | New | Urgent | Streaming RTSP cameras as webcams | Hammel | 04 Jul 2023 21:20 | 0 |
| 972 | PiBox | Design | In Progress | Urgent | Plans for 3.0 - Corrino release. | Hammel | 25 Aug 2023 09:52 | 10 |
| 984 | Xeon | Design | In Progress | Normal | Make a list of required apps for 3.0 release | Hammel | 16 Nov 2023 14:21 | 90 |