

## Issues

| #    | Project              | Tracker     | Status      | Priority  | Subject  | Assignee | Updated           | % Done |
|------|----------------------|-------------|-------------|-----------|--|----------|-------------------|--------|
| 319  | pibox-network-config | Bug         | New         | Normal    | -t option is not working on the desktop                      | Hammel   | 20 May 2023 22:06 | 0      |
| 929  | XNotesNG             | Bug         | New         | Immediate | .deb build failing on Debian 11                              | Hammel   | 13 Jan 2023 14:31 | 0      |
| 574  | Monitor              | Feature     | New         | Low       | 2G/3G support based on Raspberry Pi phone build              | Hammel   | 23 Mar 2020 10:12 | 0      |
| 683  | Sensors              | Feature     | In Progress | Immediate | AC power   | Hammel   | 08 Feb 2019 10:47 | 20     |
| 16   | BeagleBox            | Feature     | New         | Normal    | Add a boot splash and turn off console output                | Hammel   | 28 Feb 2011 10:17 | 10     |
| 480  | XNotesNG             | Action Item | New         | Normal    | Add ability to link various notes together                   | Hammel   | 13 Jan 2023 14:33 | 0      |
| 988  | launcher             | Feature     | In Progress | Immediate | Add Battery status to launcher for xeon.                     | Hammel   | 20 Nov 2023 22:59 | 10     |
| 476  | XNotesNG             | Bug         | New         | Normal    | Add configurable autosave period to boot.propertie           | Hammel   | 29 Dec 2015 17:39 | 0      |
| 608  | Iron Man             | Feature     | New         | Urgent    | Add daemon mode to imgpio                                    | 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      |
| 899  | VideoLib             | Feature     | New         | Urgent    | Add docker builds for rpm and deb distros                    | Hammel   | 02 Jun 2023 15:23 | 0      |
| 1058 | VideoFE              | Feature     | New         | Immediate | Add genre search to top bar                                  | Hammel   | 24 Oct 2023 15:57 | 0      |
| 650  | Monitor              | Feature     | New         | Immediate | Add lsb_release as a third party package                     | Hammel   | 28 Jul 2018 10:57 | 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     |
| 897  | PiBox                | Feature     | New         | Immediate | Add option for using a local source archive                  | Hammel   | 16 Sep 2022 22:42 | 0      |
| 995  | metabuild            | Feature     | New         | Normal    | Add option to clone using https instead of git               | Hammel   | 24 May 2023 15:30 | 0      |
| 759  | PiBox                | Feature     | New         | Urgent    | Add packaging to metabuild                                   | Hammel   | 20 May 2023 19:48 | 0      |
| 1077 | Sensors              | Feature     | New         | Immediate | Add pair button to UI  | Hammel   | 15 Nov 2023 15:55 | 0      |
| 1063 | pinet                | Feature     | In Progress | Immediate | Add phone mode to PiNet to configure WiFi                    | Hammel   | 24 Apr 2024 20:05 | 90     |
| 479  | XNotesNG             | Action Item | New         | Normal    | Add porter-stemmer to search functions                       | Hammel   | 29 Dec 2015 18:10 | 0      |
| 931  | XNotesNG             | Feature     | New         | Immediate | Add project top level grouping                               | Hammel   | 13 Jan 2023 14:33 | 0      |
| 979  | Xeon                 | Feature     | New         | Immediate | Add psplash to Xeon metabuild                                | Hammel   | 18 May 2023 16:27 | 0      |
| 482  | XNotesNG             | Action Item | New         | Normal    | Add remote connection option                                 | Hammel   | 29 Dec 2015 18:12 | 0      |
| 802  | metabuild            | Feature     | New         | Urgent    | Add support for GM_COMMIT                                    | Hammel   | 20 May 2023 19:45 | 0      |
| 384  | PiBoid               | Feature     | In Progress | Normal    | Add support for interfacing with display via Android         | Hammel   | 20 May 2023 21:57 | 50     |
| 1051 | VideoLib             | Bug         | New         | Urgent    | Add support for multi-part videos                            | Hammel   | 20 Oct 2023 14:24 | 0      |
| 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      |
| 1116 | PiBox                | Feature     | In Progress | Normal    | Add support for styles to pigtk                              | Hammel   | 09 Apr 2024 21:35 | 10     |
| 1021 | piboxd               | Feature     | New         | Immediate | Add support for vgencmd options                              | Hammel   | 04 Aug 2023 17:25 | 0      |

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|------|----------------|-------------|-------------|-----------|---|----------|-------------------|--------|
| 368  | PiBox Hardware | Bug         | New         | Normal    | Add support for WiiMote   | Hammel   | 20 May 2023 21:58 | 0      |
| 776  | piclock        | Action Item | New         | High      | Add theme selection capability with preview                             | Hammel   | 20 May 2023 20:03 | 0      |
| 781  | PiBox          | Feature     | New         | High      | Add UI for system configuration   | Hammel   | 20 May 2023 19:56 | 0      |
| 730  | PiBox          | Feature     | New         | Urgent    | Add upgrade tools   | Hammel   | 20 May 2023 19:46 | 0      |
| 794  | VideoFE        | Feature     | In Progress | Immediate | Add URL streaming option for AutoKiosk system                           | Hammel   | 24 Apr 2023 22:19 | 10     |
| 878  | piboxd         | Feature     | New         | Urgent    | Add ustreamer to support rtsp/h.264 to mjpeg streaming                  | Hammel   | 24 Jan 2022 13:21 | 0      |
| 744  | PiBox          | Feature     | New         | Urgent    | add webcam motion detection   | Hammel   | 20 May 2023 19:46 | 0      |
| 745  | PiBox          | Feature     | In Progress | Urgent    | Add webcam recordings   | Hammel   | 11 Oct 2023 22:22 | 10     |
| 175  | xbcmbox        | Feature     | New         | Urgent    | Addon: network configuration  | Hammel   | 09 Mar 2013 16:01 | 0      |
| 598  | Management     | Feature     | New         | Low       | Admin configuration: mobile   | Hammel   | 23 Mar 2020 10:10 | 0      |
| 600  | Management     | Feature     | New         | Low       | Admin configuration: web  | Hammel   | 23 Mar 2020 10:12 | 0      |
| 697  | Xeon           | Bug         | New         | Immediate | All apps that support it need updating to new touchscreen APIs          | Hammel   | 18 May 2023 12:02 | 0      |
| 828  | PiBox          | Bug         | New         | Urgent    | All daemons need shutdown in prerm                                      | Hammel   | 20 May 2023 19:51 | 0      |
| 31   | BUI            | Feature     | In Progress | Normal    | Allow no more than (N) non-panel clients.                               | Hammel   | 26 Mar 2012 22:02 | 0      |
| 932  | XNotesNG       | Feature     | New         | High      | Allow passing command line arguments via shell script.                  | Hammel   | 21 Feb 2023 11:00 | 0      |
| 150  | xbcmbox        | Action Item | New         | Normal    | Announce Beta1 to News  | Hammel   | 10 Feb 2013 14:44 | 0      |
| 731  | PiBox          | Feature     | In Progress | Urgent    | Automate upgrades   | Hammel   | 20 May 2023 19:48 | 10     |
| 575  | Monitor        | Feature     | New         | Low       | Backup Battery Circuit board  | Hammel   | 23 Mar 2020 10:13 | 0      |
| 891  | VideoLib       | Bug         | New         | High      | Bad titles should be editable and re-scanned.                           | Hammel   | 27 Feb 2022 16:06 | 0      |
| 584  | Monitor        | Feature     | New         | Low       | Battery backup  | Hammel   | 23 Mar 2020 10:17 | 0      |
| 591  | Sensors        | Feature     | New         | Low       | battery power   | Hammel   | 23 Mar 2020 10:23 | 0      |
| 64   | BeagleBox      | Bug         | In Progress | Normal    | Boot time improvements  | Hammel   | 08 Dec 2010 21:15 | 0      |
| 472  | PiBox          | Action Item | In Progress | Immediate | Boot time speedups  | Hammel   | 20 May 2023 21:37 | 70     |
| 643  | Iron Man       | Action Item | New         | Urgent    | Build backup imlightsw circuits   | Hammel   | 23 Mar 2020 10:32 | 0      |
| 1087 | PiPod          | Feature     | New         | Immediate | Build hardware prototype  | Hammel   | 23 Apr 2024 13:37 | 0      |
| 919  | pinet          | Bug         | New         | Urgent    | Can't get web interface on media system                                 | Hammel   | 23 Nov 2022 15:30 | 0      |
| 775  | PiBox          | Action Item | In Progress | Immediate | Check if migration to Buildroot recommended customizations is warranted | Hammel   | 16 Oct 2023 20:00 | 30     |
| 1136 | PiBox          | Bug         | New         | Immediate | Cleanup pigtk widget debug messages                                     | Hammel   | 25 Apr 2024 13:59 | 0      |
| 675  | Monitor        | Bug         | New         | Urgent    | Code cleanup in imrest  | Hammel   | 23 Mar 2020 10:34 | 0      |
| 647  | Sensors        | Testing     | New         | Immediate | Code review imlightsw to look for leaks                                 | Hammel   | 23 Mar 2020 10:33 | 0      |
| 41   | BUI            | Feature     | New         | Normal    | Configuration information should be cached before writing to SD card    | Hammel   | 26 Mar 2012 22:02 | 0      |
| 481  | XNotesNG       | Action Item | New         | Normal    | Consider adding support for Markup language                             | Hammel   | 29 Dec 2015 18:10 | 0      |

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|------|----------------------|---------------|-------------|-----------|---|----------|-------------------|--------|
| 966  | PiBox                | Feature       | New         | High      | Consider migrating to full AV bridging for webcam support               | Hammel   | 03 May 2023 09:26 | 0      |
| 526  | VideoLib             | Action Item   | In Progress | Normal    | Consider migrating to using Plex database                               | Hammel   | 25 Feb 2019 15:19 | 10     |
| 854  | PiBox                | Documentation | New         | Normal    | Consider ReadTheDocs for documentation                                  | Hammel   | 04 Oct 2021 15:16 | 0      |
| 587  | Monitor              | Feature       | New         | Low       | Contacts UI   | Hammel   | 23 Mar 2020 10:20 | 0      |
| 937  | pixm                 | Bug           | New         | Urgent    | Crash after channel selection   | Hammel   | 21 Feb 2023 19:48 | 0      |
| 633  | Iron Man             | Bug           | New         | Normal    | Crashes on Ironman distro   | Hammel   | 20 May 2023 20:28 | 0      |
| 86   | BeagleBox            | Feature       | New         | Normal    | Create an XBMC build - make it an opkg                                  | Hammel   | 28 Feb 2011 10:22 | 0      |
| 149  | xbmcbox              | Packaging     | New         | Normal    | Create Beta 1 release   | Hammel   | 10 Feb 2013 14:44 | 0      |
| 122  | BeagleBox            | Action Item   | In Progress | Immediate | Create opkg for toolchain debug tools                                   | Hammel   | 23 Sep 2012 20:46 | 50     |
| 365  | PiBox                | Bug           | New         | Normal    | Customizations should go on vfat partition, not under /etc              | Hammel   | 20 May 2023 22:04 | 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      |
| 902  | pibox-network-config | Bug           | New         | High      | Default of TKIP with WPA2 should be changed to CCMP                     | Hammel   | 20 Sep 2022 17:26 | 0      |
| 892  | VideoLib             | Bug           | New         | Urgent    | Details->Real Title is not cleared with new entry display               | Hammel   | 27 Feb 2022 16:08 | 0      |
| 935  | pibox-network-config | Bug           | New         | Urgent    | dhcpcd.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      |
| 487  | libpibox             | Action Item   | New         | High      | Do something with msgQueue/Processor functions in libpibox              | Hammel   | 20 May 2023 19:55 | 0      |
| 34   | BUI                  | Bug           | In Progress | Normal    | Does the window manager need XComposite support?                        | Hammel   | 26 Mar 2012 22:02 | 0      |
| 593  | Sensors              | Feature       | New         | High      | door/window sensor  | Hammel   | 23 Mar 2020 10:26 | 0      |
| 96   | BeagleBox            | Testing       | New         | Normal    | enable audio support  | Hammel   | 21 Apr 2012 20:54 | 0      |
| 970  | PiBox                | Action Item   | New         | Urgent    | Enable ccache use in all builds.  | Hammel   | 16 May 2023 15:10 | 0      |
| 1076 | Xeon                 | Feature       | In Progress | Immediate | Enable opengl-demos in buildroot config for testing graphics            | Hammel   | 17 Nov 2023 14:42 | 30     |
| 478  | XNotesNG             | Testing       | New         | Normal    | encrypt notes   | Hammel   | 29 Dec 2015 17:42 | 0      |
| 490  | Iron Man             | Feature       | In Progress | Normal    | ESP8266 sleep while maintaining wifi                                    | Hammel   | 23 Mar 2020 10:05 | 10     |
| 750  | libpibox             | Testing       | New         | High      | Extend pmsg tests   | Hammel   | 20 May 2023 20:04 | 0      |
| 601  | Management           | Feature       | In Progress | Immediate | File Management: web  | Hammel   | 28 Apr 2024 15:35 | 10     |
| 588  | Monitor              | Feature       | New         | Immediate | File Manager for PiStore's  | Hammel   | 28 Apr 2024 20:19 | 0      |
| 516  | libpibox             | Action Item   | New         | Normal    | Finish port of msgQueue/queueProessor                                   | Hammel   | 20 May 2023 21:33 | 0      |
| 60   | BeagleBox            | Bug           | New         | Normal    | Fix the S-Video output overscan problem.                                | Hammel   | 02 Mar 2011 20:34 | 0      |
| 477  | XNotesNG             | Bug           | New         | Normal    | Flesh out build.help for current version.                               | Hammel   | 29 Dec 2015 17:40 | 0      |
| 1054 | VideoLib             | Feature       | In Progress | Urgent    | Grab genre list next to video json                                      | Hammel   | 24 Oct 2023 15:28 | 10     |
| 901  | pibox-network-config | Bug           | New         | High      | GUI writes empty nameserver entries                                     | Hammel   | 20 Sep 2022 16:29 | 0      |
| 1132 | pinet                | Feature       | New         | Immediate | Horizontally center text in list items of a pigtk-simplelist.           | Hammel   | 22 Apr 2024 22:57 | 0      |

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|------|----------------------|------------------|-------------|-----------|---|----------|-------------------|--------|
| 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      |
| 500  | Iron Man             | Feature          | New         | Low       | Implement stepper motor control   | Hammel   | 23 Mar 2020 09:55 | 0      |
| 640  | Monitor              | Feature          | New         | Immediate | imrest should provide a configuration API   | Hammel   | 12 Jul 2018 13:13 | 0      |
| 722  | Monitor              | Bug              | New         | Immediate | imwww fails to recover from piboxd comm error   | Hammel   | 20 Oct 2019 12:00 | 0      |
| 723  | Monitor              | Bug              | In Progress | Immediate | imwww init script does not properly restart the server.   | Hammel   | 27 Oct 2019 23:04 | 50     |
| 994  | piboxwww             | Bug              | In Progress | High      | In PiSentry, there are two icons but aligned for three  | Hammel   | 26 Oct 2023 15:01 | 10     |
| 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      |
| 474  | XNotesNG             | Bug              | New         | Normal    | Integrate CDSheff   | Hammel   | 29 Dec 2015 17:34 | 0      |
| 125  | BeagleBox            | Action Item      | New         | Urgent    | Integrate new xorg driver   | Hammel   | 28 Oct 2012 17:02 | 0      |
| 131  | BeagleBox            | Action Item      | New         | Immediate | Integrate opkg patches from PiBox for buildroot   | Hammel   | 21 Nov 2012 13:41 | 0      |
| 132  | BeagleBox            | Action Item      | New         | Immediate | Integrate xbmc patches from PiBox into buildroot  | Hammel   | 21 Nov 2012 13:43 | 0      |
| 791  | PiBox                | Alternative Idea | New         | Immediate | Interesting Hardware and Software Ideas   | Hammel   | 30 Apr 2024 13:24 | 0      |
| 710  | Sensors              | Action Item      | New         | Immediate | Investigate camera module   | Hammel   | 23 Mar 2020 10:30 | 0      |
| 1088 | PiEnv                | Feature          | New         | Immediate | Investigate potential sensors for Ironman.  | Hammel   | 23 Nov 2023 23:20 | 0      |
| 983  | Xeon                 | Action Item      | New         | Normal    | Investigate towboot installed to eMMC   | Hammel   | 18 May 2023 16:31 | 0      |
| 254  | PiBox                | Feature          | In Progress | Immediate | Investigate use of Wifi Direct  | Hammel   | 26 Oct 2023 22:21 | 0      |
| 504  | Iron Man             | Feature          | New         | High      | IoT security  | Hammel   | 23 Mar 2020 10:29 | 50     |
| 925  | pibox-network-config | Bug              | New         | Urgent    | IP address does not get updated when switching between interfaces                               | Hammel   | 01 Dec 2022 13:43 | 0      |
| 302  | Jarvis               | Bug              | New         | Urgent    | JSONParser reports errors to console  | Hammel   | 23 Mar 2020 10:32 | 0      |
| 159  | xbmcbox              | Bug              | New         | Urgent    | keyboard/mouse input doesn't work when xbmc starts  | Hammel   | 10 Feb 2013 14:51 | 0      |
| 848  | PiBox                | Bug              | In Progress | Normal    | lcdshow pkg install - can't read etc/modules  | Hammel   | 20 May 2023 20:44 | 60     |
| 555  | VideoLib             | Bug              | New         | High      | Lockup when USB stick runs out of space   | Hammel   | 20 May 2023 21:26 | 0      |
| 941  | pinet                | Bug              | New         | Urgent    | Long pause after restart and animation stops  | Hammel   | 26 Feb 2023 11:13 | 0      |
| 984  | Xeon                 | Design           | In Progress | Normal    | Make a list of required apps for 3.0 release  | Hammel   | 16 Nov 2023 14:21 | 90     |
| 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      |
| 28   | BUI                  | Feature          | In Progress | Normal    | Make all X clients except panels full screen.   | 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      |
| 35   | BUI                  | Feature          | In Progress | Normal    | Make panels that slide in from the sides.   | Hammel   | 26 Mar 2012 22:02 | 0      |
| 1073 | Xeon                 | Bug              | In Progress | Urgent    | Make rk818-bat stop spewing to serial console   | Hammel   | 14 Jan 2024 16:58 | 70     |
| 1139 | PiBox                | Feature          | New         | Urgent    | Make sure KMS is being used and fbftt is deprecated   | Hammel   | 27 Apr 2024 11:10 | 0      |

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|------|----------------------|-------------|-------------|-----------|---|----------|-------------------|--------|
| 998  | PiBox                | Feature     | New         | Immediate | Make toolchain package  | Hammel   | 02 Aug 2023 17:36 | 0      |
| 367  | PiBox Hardware       | Feature     | New         | Normal    | May need a way to stabilize webcam  | Hammel   | 20 May 2023 22:01 | 0      |
| 371  | PiBox                | Action Item | In Progress | Normal    | Media Server and Media Player case models   | Hammel   | 25 Feb 2019 15:32 | 30     |
| 1126 | PiBox                | Feature     | New         | Immediate | Migrate clock and wifiscan widgets to pigtk   | Hammel   | 16 Apr 2024 21:16 | 0      |
| 1130 | launcher             | Feature     | In Progress | Immediate | Migrate launcher UI to a pigtk widget.  | Hammel   | 28 Apr 2024 23:29 | 20     |
| 889  | VideoFE              | Feature     | In Progress | Immediate | Migrate to new db format for TV   | Hammel   | 20 Oct 2023 21:40 | 10     |
| 953  | PiBox                | Action Item | New         | High      | Migrate to SPDX license header in all source code, including apps                     | Hammel   | 30 Mar 2023 14:19 | 0      |
| 1078 | Sensors              | Feature     | New         | Urgent    | Moisture Sensor   | Hammel   | 16 Nov 2023 10:08 | 0      |
| 578  | Monitor              | Feature     | New         | High      | Monitor Enclosure   | Hammel   | 23 Mar 2020 10:17 | 0      |
| 589  | Monitor              | Feature     | In Progress | Immediate | Monitor Setup   | Hammel   | 23 Mar 2020 10:22 | 30     |
| 1086 | Pistore              | Feature     | New         | Immediate | Mount USB stores by partition labels, if available                                    | Hammel   | 23 Nov 2023 19:51 | 0      |
| 890  | VideoLib             | Bug         | New         | Urgent    | Multipart titles don't get found  | Hammel   | 27 Feb 2022 16:04 | 0      |
| 565  | pibox-network-config | Bug         | New         | Normal    | Multiple IP Address fields  | Hammel   | 20 May 2023 20:43 | 0      |
| 1096 | PiBox                | Feature     | New         | Urgent    | Need a log rotator  | Hammel   | 12 Jan 2024 10:49 | 0      |
| 7    | BUI                  | Feature     | In Progress | Normal    | Need a scrolling menu applet for the panel  | Hammel   | 26 Mar 2012 22:02 | 20     |
| 134  | xbcmbox              | Feature     | New         | Immediate | Need an init script to launch at power up   | Hammel   | 10 Feb 2013 14:41 | 0      |
| 702  | Xeon                 | Feature     | New         | Normal    | Need Contacts App   | Hammel   | 18 May 2023 12:07 | 0      |
| 708  | Xeon                 | Feature     | In Progress | Normal    | Need network config app   | Hammel   | 18 May 2023 12:06 | 20     |
| 700  | Xeon                 | Feature     | In Progress | Immediate | Need Phone App  | Hammel   | 23 Apr 2024 16:30 | 50     |
| 483  | pibox-network-config | Bug         | New         | Normal    | Need pncShutdown to reverse pncInIt and clear all lists                               | Hammel   | 20 May 2023 21:35 | 0      |
| 1060 | Pistore              | Feature     | New         | Immediate | Need store manager web UI   | Hammel   | 30 Oct 2023 20:32 | 0      |
| 701  | Xeon                 | Feature     | New         | Immediate | Need Text App   | Hammel   | 16 Nov 2023 14:19 | 10     |
| 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      |
| 135  | xbcmbox              | Feature     | New         | Urgent    | Need to integrate add-ons build to xbcmbox  | Hammel   | 10 Feb 2013 14:43 | 0      |
| 804  | piboxd               | Bug         | New         | Urgent    | networkRestart should fork/exec instead of system(cmd)                                | Hammel   | 20 May 2023 19:44 | 0      |
| 903  | PiBox                | Bug         | New         | High      | New "Large Term" should be same as initial large term                                 | Hammel   | 24 Sep 2022 14:39 | 0      |
| 1137 | Xeon                 | Bug         | In Progress | Immediate | No wifi interface found   | Hammel   | 05 May 2024 20:22 | 20     |
| 900  | pibox-network-config | Bug         | New         | High      | Non-keypad arrows keys crash the GUI  | Hammel   | 20 Sep 2022 16:25 | 0      |
| 944  | pinet                | Feature     | New         | Urgent    | On RPi 1, change animation to 90 degree rotations                                     | Hammel   | 02 Jun 2023 15:26 | 0      |
| 83   | BUI                  | Bug         | New         | Normal    | Panel crashes when I click on it on BeagleBoard                                       | Hammel   | 26 Mar 2012 22:02 | 50     |
| 732  | pidock               | Feature     | In Progress | Normal    | PiBox with Docker   | Hammel   | 23 Oct 2020 16:30 | 40     |
| 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      |

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|------|-----------|-------------|-------------|-----------|--|----------|-------------------|--------|
| 971  | picam     | Bug         | New         | Urgent    | PiCam starts to lag, then crashes.   | Hammel   | 16 May 2023 16:39 | 0      |
| 1112 | Xeon      | Bug         | New         | Immediate | Pidialer needs to center phone number on display widget.                           | Hammel   | 21 Mar 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      |
| 1117 | Xeon      | Bug         | New         | Immediate | pidialer requires two presses of exit button to exit the app.                      | Hammel   | 09 Apr 2024 10:48 | 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      |
| 830  | pinet     | Bug         | In Progress | Urgent    | pinet crashes at button press  | Hammel   | 20 May 2023 20:50 | 10     |
| 992  | pinet     | Bug         | New         | High      | PiNet sets wireless power off.   | Hammel   | 23 May 2023 13:59 | 0      |
| 1098 | PiBox     | Bug         | New         | Immediate | PiPlayer locks up if left alone for awhile.  | Hammel   | 15 Jan 2024 15:30 | 0      |
| 756  | PiBox     | Feature     | New         | Normal    | PiRadio  | Hammel   | 11 Apr 2020 11:03 | 0      |
| 586  | Monitor   | Feature     | In Progress | Urgent    | PiSensor App config/browse   | Hammel   | 23 Mar 2020 10:19 | 20     |
| 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      |
| 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      |
| 883  | Pistore   | Feature     | New         | Immediate | PiStore needs to respond to multicast queries                                      | Hammel   | 30 Oct 2023 20:35 | 0      |
| 972  | PiBox     | Design      | In Progress | Urgent    | Plans for 3.0 - Corrino release.   | Hammel   | 25 Aug 2023 09:52 | 10     |
| 921  | MusicFE   | Bug         | New         | Urgent    | Playback doesn't support FF and Rewind features of omxplayer                       | Hammel   | 29 Nov 2022 16:01 | 0      |
| 1079 | Xeon      | Feature     | New         | Immediate | Port PiClock to Xeon   | Hammel   | 16 Nov 2023 11:28 | 0      |
| 289  | PiBox     | Action Item | In Progress | Urgent    | Port RTL8188CUS driver to PiBox  | Hammel   | 20 May 2023 20:47 | 70     |
| 156  | xbcmbox   | Action Item | In Progress | Immediate | post installation should disable X.org in PiBox                                    | Hammel   | 15 Feb 2013 07:58 | 70     |
| 1033 | MusicFE   | Feature     | In Progress | Normal    | Preload icons  | Hammel   | 16 Nov 2023 14:45 | 20     |
| 982  | Xeon      | Feature     | New         | Normal    | Rebuild tow-boot to default to PiBox Dev Platform                                  | Hammel   | 18 May 2023 16:30 | 0      |
| 711  | Xeon      | Action Item | New         | Normal    | Reduce power consumption when not in use   | Hammel   | 18 May 2023 12:05 | 0      |
| 1097 | PiBox     | Bug         | New         | Immediate | Remove "under voltage" warning from dmesg  | Hammel   | 12 Jan 2024 16:37 | 0      |
| 1011 | pmsui     | Feature     | New         | Urgent    | Remove or disable keyboard handling bits from pmsui                                | Hammel   | 30 Jul 2023 10:06 | 0      |
| 24   | BUI       | Feature     | In Progress | Normal    | Remove XML and themes from window manager  | Hammel   | 26 Mar 2012 22:02 | 70     |
| 1134 | pinet     | Feature     | In Progress | Immediate | Replace Hidden SSID button with show/hide mac button.                              | Hammel   | 26 Apr 2024 16:28 | 50     |
| 210  | PiBox     | Feature     | New         | Low       | Research fail2ban  | Hammel   | 18 Oct 2013 09:17 | 0      |
| 124  | BeagleBox | Action Item | New         | Immediate | Rev SGX to 4.08.00.01  | Hammel   | 28 Oct 2012 17:03 | 0      |
| 965  | PiBox     | Action Item | New         | Urgent    | Review alternatives to RaspberryPi due to supply chain issues                      | Hammel   | 15 Jun 2023 12:05 | 0      |
| 460  | PiBox     | Testing     | In Progress | Normal    | Review BananaPi as replacement for RaspberryPi                                     | Hammel   | 20 May 2023 20:41 | 30     |
| 212  | PiBox     | Feature     | New         | Normal    | Review integration of SPI and I2C support  | Hammel   | 18 Oct 2013 09:11 | 0      |

| #    | Project              | Tracker          | Status      | Priority  | Subject  | Assignee | Updated           | % Done |
|------|----------------------|------------------|-------------|-----------|--|----------|-------------------|--------|
| 10   | BeagleBox            | Testing          | New         | Normal    | Review open source flash players                               | Hammel   | 28 Feb 2011 10:19 | 10     |
| 728  | PiBox                | Action Item      | In Progress | Normal    | Review possible DRM with X.org                                 | Hammel   | 20 May 2023 20:40 | 20     |
| 989  | Xeon                 | Bug              | In Progress | Immediate | rk818 is spewing to console                                    | Hammel   | 19 May 2023 14:26 | 10     |
| 926  | pibox-network-config | Bug              | New         | Urgent    | Scanner not working if dongle connected after boot.            | Hammel   | 01 Dec 2022 13:48 | 0      |
| 592  | Sensors              | Feature          | New         | Low       | Sensor Enclosure   | Hammel   | 23 Mar 2020 10:26 | 0      |
| 798  | Iron Man             | Action Item      | New         | Urgent    | Sensor: 4 port power switch                                    | Hammel   | 16 Nov 2023 14:24 | 0      |
| 1080 | Iron Man             | Feature          | New         | Immediate | Sensors: 1 port power switch                                   | Hammel   | 25 Apr 2024 14:47 | 0      |
| 667  | Sensors              | Feature          | New         | Immediate | Set blink mode for operational mode                            | Hammel   | 09 Sep 2018 15:22 | 0      |
| 923  | piclock              | Bug              | New         | Urgent    | Setting new time does not stick                                | Hammel   | 29 Nov 2022 16:18 | 0      |
| 964  | lcdshow              | Feature          | New         | Immediate | Should pistore/pisentry be rotated 180 degrees?                | Hammel   | 02 Jun 2023 15:25 | 0      |
| 831  | Monitor              | Bug              | New         | Immediate | Show MAC address in imwww                                      | Hammel   | 30 Oct 2023 20:37 | 0      |
| 930  | XNotesNG             | Feature          | New         | Urgent    | Show only notes in a given category                            | Hammel   | 13 Jan 2023 14:32 | 0      |
| 1032 | launcher             | Feature          | In Progress | Normal    | Speed up animation   | Hammel   | 11 Sep 2023 19:43 | 10     |
| 990  | piboxd               | Alternative Idea | New         | Urgent    | Streaming RTSP cameras as webcams                              | Hammel   | 04 Jul 2023 21:20 | 0      |
| 32   | BUI                  | Testing          | In Progress | Normal    | Support Xrm for simplified configuration capabilities.         | Hammel   | 26 Mar 2012 22:02 | 0      |
| 9    | BeagleBox            | Feature          | Feedback    | High      | Surf package for buildroot                                     | Hammel   | 12 Mar 2011 22:06 | 60     |
| 522  | VideoFE              | Feature          | In Progress | Immediate | Switch UI to something like Plex                               | Hammel   | 23 Oct 2023 20:45 | 10     |
| 936  | piboxwww             | Bug              | New         | Urgent    | Switching webcam resolutions is flakey.                        | Hammel   | 21 Feb 2023 16:00 | 0      |
| 1044 | PiBox                | Testing          | New         | Immediate | System Integration Tests for Corrino (v3.0) Release            | Hammel   | 15 Nov 2023 22:15 | 0      |
| 160  | xbmcbox              | Bug              | In Progress | High      | The Raspbmc addon is broken when applied to PiBox              | Hammel   | 09 Mar 2013 17:57 | 10     |
| 173  | PiBox                | Bug              | New         | Low       | Timestamp variable TM is not updated on the fly                | Hammel   | 20 May 2023 22:11 | 0      |
| 14   | BUI                  | Feature          | New         | Normal    | Tool for creating URL snapshots                                | Hammel   | 26 Mar 2012 22:02 | 0      |
| 1102 | pinet                | Bug              | New         | Immediate | TouchProcessor fails to exit or notify on exit on pistore.     | Hammel   | 04 Mar 2024 16:17 | 0      |
| 11   | BeagleBox            | Testing          | New         | Normal    | Track availability of Flash on ARM                             | Hammel   | 28 Feb 2011 10:19 | 20     |
| 792  | launcher             | Feature          | In Progress | Normal    | Try adding opengl to cairo in Launcher                         | Hammel   | 12 Sep 2023 09:19 | 70     |
| 611  | PiBox                | Action Item      | New         | Urgent    | tslib very out of date   | Hammel   | 19 May 2023 11:55 | 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      |
| 5    | BUI                  | Feature          | New         | Normal    | UI Configuration Tool  | Hammel   | 26 Mar 2012 22:02 | 0      |
| 887  | PiBox                | Feature          | New         | Urgent    | Update all cross.sh for new HW/BIT of dev platform             | Hammel   | 20 May 2023 22:17 | 0      |
| 877  | Xeon                 | Action Item      | New         | Immediate | Update build.help  | Hammel   | 18 May 2023 11:56 | 0      |
| 42   | BeagleBox            | Feature          | New         | Normal    | Update env vars in u-boot code                                 | Hammel   | 02 Mar 2011 20:40 | 10     |
| 1101 | Jarvis               | Bug              | In Progress | Immediate | Update Jarvis registration to match new imrest requirements.   | Hammel   | 26 Apr 2024 16:32 | 10     |
| 1100 | Sensors              | Feature          | New         | Immediate | Update lightsw registration to match new imrest requirements.  | Hammel   | 17 Feb 2024 17:00 | 0      |

| #    | Project    | Tracker       | Status      | Priority  | Subject   | Assignee | Updated           | % Done |
|------|------------|---------------|-------------|-----------|---|----------|-------------------|--------|
| 958  | PiBox      | Documentation | In Progress | Urgent    | Update pmwiki documentation   | Hammel   | 15 Jun 2023 19:40 | 50     |
| 806  | PiBox      | Documentation | New         | Normal    | Update wiki message API documentation                                     | Hammel   | 23 Jun 2023 13:17 | 0      |
| 475  | XNotesNG   | Bug           | New         | Normal    | Upgrade SWT   | Hammel   | 29 Dec 2015 17:43 | 0      |
| 324  | PiBox      | Bug           | In Progress | Low       | usbhandler.sh needs to support multiple modules per device                | Hammel   | 13 May 2014 23:09 | 10     |
| 1000 | VideoFE    | Testing       | In Progress | Urgent    | Validate VideoFE against a large database.                                | Hammel   | 23 Oct 2023 20:44 | 10     |
| 668  | Sensors    | Action Item   | New         | Immediate | Verify blink modes  | Hammel   | 09 Sep 2018 15:22 | 0      |
| 676  | Iron Man   | Documentation | In Progress | Immediate | Verify breadboard designs in Fritzing are up to date                      | Hammel   | 23 Mar 2020 09:59 | 20     |
| 110  | BeagleBox  | Action Item   | New         | High      | verify build on Ubuntu  | Hammel   | 11 May 2012 09:10 | 0      |
| 774  | PiBox      | Bug           | New         | Normal    | Verify Buildroot uses BR2_PER_PACKAGE_DIRECTORIES                         | Hammel   | 26 Jul 2023 16:55 | 0      |
| 95   | BeagleBox  | Testing       | In Progress | Immediate | Verify DSP/gstreamer tools allow video playback                           | Hammel   | 28 Oct 2012 17:00 | 70     |
| 752  | VideoLib   | Bug           | New         | Normal    | Videolib sometimes doesn't exit with File->Quit                           | Hammel   | 20 May 2023 20:43 | 0      |
| 597  | Management | Feature       | New         | Low       | View sensor status: mobile  | Hammel   | 23 Mar 2020 10:10 | 0      |
| 599  | Management | Feature       | New         | Low       | View sensor status: web   | Hammel   | 23 Mar 2020 10:11 | 0      |
| 868  | piboxwww   | Bug           | New         | High      | webui webcam has white bar across the bottom.                             | Hammel   | 01 Nov 2021 22:05 | 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      |
| 715  | pipics     | Bug           | In Progress | Urgent    | Why is image (re: picture) display so slow?                               | Hammel   | 20 May 2023 20:27 | 60     |
| 440  | PiBox      | Bug           | In Progress | Urgent    | wifi/hostapd generates lots of log messages                               | Hammel   | 20 May 2023 20:49 | 20     |
| 1049 | piboxd     | Feature       | In Progress | High      | Write network events to FIFO file.  | Hammel   | 01 Nov 2023 22:21 | 10     |
| 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      |
| 33   | BUI        | Feature       | In Progress | Normal    | X cursor should auto-hide after (N) periods of inactivity.                | Hammel   | 26 Mar 2012 22:02 | 0      |
| 1110 | launcher   | Bug           | New         | Immediate | Xeon status bar needs to be larger so it's easier to see.                 | Hammel   | 21 Mar 2024 09:34 | 0      |