

## Issues

| #    | Project         | Tracker | Priority | Status | Subject   | Updated             | Author          | Affected version | Target version |
|------|-----------------|---------|----------|--------|---|---------------------|-----------------|------------------|----------------|
| 1044 | AOZ Studio Beta | Bug     | Normal   | New    | Debugger bugs and additions etc. Need correcting.   | 06/18/2023 11:53 PM | malcolm harvey  | 1.0 (u38)        | none           |
| 905  | AOZ Studio Beta | Bug     | Normal   | New    | Get Bob Palette, is not currently there for an inst/func, currently missing.                              | 06/18/2023 11:53 PM | malcolm harvey  | 1.0 (u38)        | none           |
| 264  | AOZ Studio Beta | Bug     | Normal   | New    | Flash compiles, but does not function.  | 05/07/2023 01:18 PM | Brian Flanagan  | Beta RC2         |                |
| 632  | AOZ Studio Beta | Bug     | Normal   | New    | Circular Movement demo has a problem with the "circles" being drawn.                                      | 05/07/2023 01:13 PM | Brian Flanagan  | 1.0.0 (B3)       |                |
| 641  | AOZ Studio Beta | Bug     | Low      | New    | F5 Help does not always distinguish between Function and Instruction when both apply to the same keyword. | 05/07/2023 01:10 PM | Brian Flanagan  | 1.0.0 (B3)       |                |
| 27   | AOZ Studio Beta | Bug     | Normal   | New    | Paint command doesn't work.   | 05/07/2023 12:59 PM | Brian Flanagan  | 0.9.9.3          |                |
| 802  | AOZ Studio Beta | Bug     | Normal   | New    | F5 and F6 keys only work to Open open. (Should also close - toggle.)                                      | 05/07/2023 12:49 PM | Brian Flanagan  | 1.0.0 (B8) u15   | none           |
| 140  | AOZ Studio Beta | Bug     | Low      | New    | Play command (for sound) isn't working.   | 05/07/2023 12:43 PM | Brian Flanagan  | Beta RC3         |                |
| 1142 | AOZ Studio Beta | Bug     | Normal   | New    | PROC command gives Type Mismatch error  | 03/14/2023 02:57 PM | Paul Kitching   | none             | none           |
| 959  | AOZ Studio Beta | Bug     | High     | New    | Boolean function results are not working on If statement.   | 01/19/2023 06:27 AM | Brian Flanagan  | 1.0.0 (B16) u27  | none           |
| 552  | AOZ Studio Beta | Bug     | Normal   | New    | Font scaling on bitmapped (Amiga) fonts not working properly.   | 01/14/2023 07:51 AM | Brian Flanagan  | 1.0 (u38)        |                |
| 1054 | AOZ Studio Beta | Bug     | Normal   | New    | Code Completion handling spaces   | 01/10/2023 03:22 AM | Remi Veilleux   | 1.0.0 (B17)      | none           |
| 1024 | AOZ Studio Beta | Bug     | Normal   | New    | Attachment problems on aozmine  | 12/29/2022 11:49 PM | Baptiste Pillot |                  | none           |
| 696  | AOZ Studio Beta | Bug     | Low      | New    | Sometimes the Atom search box doesn't completely close when I click the close button.                     | 12/07/2022 11:09 AM | Brian Flanagan  | 1.0.0 (B5)       |                |
| 958  | AOZ Studio Beta | Bug     | Normal   | New    | Mouse over Bob information is hidden when bob is close to left edge or top of screen.                     | 11/29/2022 01:23 PM | Brian Flanagan  | 1.0.0 (B16) u27  | none           |
| 955  | AOZ Studio Beta | Bug     | Normal   | New    | Too many CPU consumed when my app does nothing  | 11/26/2022 06:31 PM | Baptiste Pillot | 1.0.0 (B16) u27  | none           |
| 930  | AOZ Studio Beta | Bug     | Normal   | New    | Palette command clears background color to color 63 when color 63 is set.                                 | 11/10/2022 12:15 AM | Brian Flanagan  | 1.0.0 (B17)      | none           |
| 925  | AOZ Studio Beta | Support | Normal   | New    | Faq / Tips to make AOZ Studio work on Linux distro  | 10/20/2022 12:26 PM | Baptiste Pillot | 1.0.0 (B16) u25  |                |
| 921  | AOZ Studio Beta | Bug     | Normal   | New    | Linux : The AOZ Designer does not launch  | 10/20/2022 12:26 PM | Baptiste Pillot | 1.0.0 (B16) u25  |                |
| 590  | AOZ Studio Beta | Bug     | Normal   | New    | Imported AMOS game causes error "Invalid string length" developer tools                                   | 08/04/2022 10:00 PM | Jason Wroe      | Beta 1           |                |
| 898  | AOZ Studio Beta | Bug     | Low      | New    | Boom, Shoot and Bell produce errors in Direct Mode.   | 06/06/2022 02:55 PM | Brian Flanagan  | 1.0.0 (B15)      | none           |
| 246  | AOZ Studio Beta | Bug     | Low      | New    | Volume does not affect Boom, Shoot, or Bell (other than on/off)   | 03/24/2022 09:04 PM | Brian Flanagan  | 1.0.0 (B4)       |                |
| 880  | AOZ Studio Beta | Bug     | High     | New    | Multiple Word searches no longer work when searching for help.  | 12/21/2021 01:02 PM | Brian Flanagan  | 1.0.0 (B11) u17  | none           |

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| 872 | AOZ Studio Beta | Bug     | Normal   | New    | SetUp program fails to setup shortcut or reveal where the program is located  | 12/03/2021 07:39 AM | richard langley | 1.0.0 (B11) u17  | none           |
| 856 | AOZ Studio Beta | Bug     | Normal   | New    | UI Text box hold last char in buffer  | 10/24/2021 12:02 PM | Paul Kitching   | 1.0.0 (B10) u16  | none           |
| 111 | AOZ Studio Beta | Bug     | High     | New    | Default font & size used for Text command are wrong.  | 10/21/2021 10:00 AM | Brian Flanagan  | 1.0.0 (B10) u16  |                |
| 852 | AOZ Studio Beta | Bug     | Normal   | New    | Actor dose not maintain modified Hrev property value  | 10/14/2021 07:42 PM | Ronen Malka     | 1.0.0 (B10) u16  | none           |
| 851 | AOZ Studio Beta | Bug     | Normal   | New    | Actor loses its "LeftLimit" & "RightLimit" when it is modified in event procedure                                     | 10/14/2021 07:33 PM | Ronen Malka     | 1.0.0 (B10) u16  | none           |
| 834 | AOZ Studio Beta | Bug     | Normal   | New    | Transpiler mixing up Variable names with Function names   | 10/02/2021 09:46 PM | Phil Bell       | 1.0.0 (B10) u16  | none           |
| 841 | AOZ Studio Beta | Bug     | Normal   | New    | Change Mouse can't set custom mouse pointer shapes.   | 10/01/2021 12:41 PM | Brian Flanagan  | 1.0.0 (B10) u16  | none           |
| 814 | AOZ Studio Beta | Bug     | Normal   | New    | The #manifest tag uses a case-sensitive parameter, but should not.  | 09/30/2021 10:46 PM | Brian Flanagan  | 1.0.0 (B10) u16  | none           |
| 840 | AOZ Studio Beta | Bug     | Normal   | New    | Load Asset on iPhone fails with specific file-types   | 09/28/2021 08:59 PM | Markus Wienberg | 1.0.0 (B10) u16  | none           |
| 813 | AOZ Studio Beta | Bug     | Normal   | New    | Problems with actor events  | 09/28/2021 03:12 PM | Paul Kitching   | 1.0.0 (B8) u15   | none           |
| 836 | AOZ Studio Beta | Bug     | Normal   | New    | Inline help for Box says x1,y1,x2,y2  | 09/26/2021 04:22 PM | Jason Wroe      | 1.0.0 (B10) u16  | none           |
| 799 | AOZ Studio Beta | Bug     | Normal   | New    | minimap isn't aligned properly with code  | 09/19/2021 06:56 PM | Paul Kitching   | 1.0.0 (B10) u16  | none           |
| 747 | AOZ Studio Beta | Bug     | Normal   | New    | F5 causing error for sqr()  | 09/19/2021 06:24 PM | Paul Kitching   | 1.0.0 (B10) u16  |                |
| 819 | AOZ Studio Beta | Bug     | Normal   | New    | Close Button does not work on the Messages window.  | 09/15/2021 12:41 AM | Brian Flanagan  | 1.0.0 (B10) u16  | none           |
| 820 | AOZ Studio Beta | Bug     | Normal   | New    | Documentation for Get Bob is WRONG in both F5 and F6 help.  | 09/13/2021 06:36 AM | Brian Flanagan  | 1.0.0 (B10) u16  | none           |
| 804 | AOZ Studio Beta | Bug     | Normal   | New    | Read doesn't work inside function if Data statement is outside of the function.                                       | 07/15/2021 06:33 PM | Brian Flanagan  | 1.0.0 (B8) u15   | none           |
| 800 | AOZ Studio Beta | Bug     | Low      | New    | If pull-out help is open, when Settings button is pressed it comes out *behind* the help window, so it isn't visible. | 07/10/2021 02:18 PM | Brian Flanagan  | 1.0.0 (B8) u15   |                |
| 793 | AOZ Studio Beta | Bug     | Normal   | New    | AMOS import is NOT working in macOS.  | 07/02/2021 02:30 AM | Brian Flanagan  | 1.0.0 (B8) u15   |                |
| 708 | AOZ Studio Beta | Bug     | Normal   | New    | When Atom has been in a larger window, and then is resized down, the alert dialogs appear in the wrong place.         | 06/30/2021 02:44 PM | Brian Flanagan  | 1.0.0 (B6a)      |                |
| 544 | AOZ Studio Beta | Bug     | Normal   | New    | Shade On / Shade Off aren't working.  | 06/30/2021 01:48 PM | Brian Flanagan  | 1.0.0 (B8)       |                |
| 791 | AOZ Studio Beta | Bug     | Low      | New    | Pop-up color selector in IDE has bugs.  | 06/29/2021 01:25 PM | Brian Flanagan  | 1.0.0 (B8)       | none           |
| 786 | AOZ Studio Beta | Bug     | Normal   | New    | Functions placed after Print will not work on F5 help.  | 06/20/2021 09:58 PM | Brian Flanagan  |                  | none           |
| 761 | AOZ Studio Beta | Bug     | Normal   | New    | 'Hot Spot' fails on F5 help.  | 06/20/2021 09:58 PM | Brian Flanagan  | 1.0.0 (B8)       | none           |
| 699 | AOZ Studio Beta | Bug     | Normal   | New    | When dragging F5 help window, movement is erratic.  | 06/20/2021 09:41 PM | Brian Flanagan  | 1.0.0 (B8)       |                |
| 762 | AOZ Studio Beta | Bug     | Normal   | New    | F5 Help needs to scale heading to accommodate commands with many parameters.  | 06/20/2021 09:28 PM | Brian Flanagan  | 1.0.0 (B8)       |                |
| 785 | AOZ Studio Beta | Bug     | Low      | New    | When viewing a PDF in the IDE, the Copy & Paste keyboard commands do not work.  | 06/14/2021 10:34 AM | Brian Flanagan  | 1.0.0 (B8)       | none           |

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| 778 | AOZ Studio Beta | Bug     | Low      | New    | The Instant Help for Clip is incorrect.  | 06/11/2021 09:13 PM | Brian Flanagan           | 1.0.0 (B8)       | none           |
| 764 | AOZ Studio Beta | Bug     | Low      | New    | Keywords are missing from syntax highlighting and "instant" help.                                      | 05/29/2021 05:30 PM | Brian Flanagan           | 1.0.0 (B8)       | none           |
| 763 | AOZ Studio Beta | Bug     | Normal   | New    | AOZ Messages window can cover up the error line.   | 05/29/2021 01:02 PM | Brian Flanagan           | 1.0.0 (B8)       | none           |
| 758 | AOZ Studio Beta | Bug     | Normal   | New    | Rotating Screen Demo Amiga isn't the Amiga version.  | 05/25/2021 06:58 AM | Brian Flanagan           | 1.0.0 (B8)       | none           |
| 741 | AOZ Studio Beta | Bug     | Normal   | New    | Time Audio   Pause Audio not working   | 04/26/2021 09:55 AM | Jake Joergensen          | 1.0.0 (B7)       |                |
| 736 | AOZ Studio Beta | Bug     | Normal   | New    | Playing samples from abk file is silent  | 04/24/2021 08:13 AM | Paul Kitching            | Beta 7           |                |
| 727 | AOZ Studio Beta | Bug     | Normal   | New    | message d'erreur à l'ouverture de AOZ  | 04/20/2021 07:58 AM | pascal delay             | 1.0.0 (B6a)      |                |
| 724 | AOZ Studio Beta | Bug     | Normal   | New    | Error dialog boxes in AOZ Viewer cover up AOZ Viewer window.   | 04/17/2021 01:04 AM | Brian Flanagan           | 1.0.0 (B7)       |                |
| 722 | AOZ Studio Beta | Bug     | Normal   | New    | Publish is still getting "undefined" for application name.   | 04/13/2021 08:18 PM | Brian Flanagan           | 1.0.0 (B7)       |                |
| 680 | AOZ Studio Beta | Bug     | Low      | New    | Syntax highlighting quits working after the 50th item on a Data statement.                             | 04/13/2021 07:44 PM | Brian Flanagan           | 1.0.0 (B7)       |                |
| 36  | AOZ Studio Beta | Bug     | Low      | New    | Printer Open   | 04/13/2021 05:48 PM | jonathan thiroux-collard | 1.0.0 (B7)       |                |
| 717 | AOZ Studio Beta | Bug     | Low      | New    | Installer display "Preparing to install" when it is actually installing.                               | 04/08/2021 10:27 AM | Francois Lionet          |                  | 1.0.0 (B6a)    |
| 715 | AOZ Studio Beta | Bug     | Normal   | New    | F5 Help text is truncated if it is too long. This renders that information useless.                    | 04/06/2021 04:27 PM | Brian Flanagan           | 1.0.0 (B7)       |                |
| 695 | AOZ Studio Beta | Bug     | Low      | New    | When renaming an AOZ Application's folder, the project tree does NOT scroll to the newly named folder. | 03/31/2021 02:39 PM | Brian Flanagan           | 1.0.0 (B5)       |                |
| 76  | AOZ Studio Beta | Bug     | Normal   | New    | Help 9 Gr Writing Modes do not change  | 03/22/2021 07:15 PM | Anonymous                | 1.0.0 (B5)       |                |
| 698 | AOZ Studio Beta | Bug     | Normal   | New    | F5 Help window truncates help that won't fit in the window.  | 03/22/2021 11:48 AM | Brian Flanagan           | 1.0.0 (B5)       |                |
| 683 | AOZ Studio Beta | Bug     | Normal   | New    | Unexpected behavior of the Actor's movement in a loop  | 03/08/2021 10:25 PM | Stéphane VINCENT         | 1.0.0 (B4)       |                |
| 682 | AOZ Studio Beta | Bug     | Normal   | New    | Wrong name for the Actor in a code sample (French version of the User Guide)                           | 03/05/2021 10:47 PM | Stéphane VINCENT         | 1.0.0 (B4)       |                |
| 603 | AOZ Studio Beta | Bug     | Normal   | New    | Audio alerts for the Discord page are still active when the Discord tab has been disabled.             | 02/28/2021 06:41 PM | Brian Flanagan           | 1.0.0 (B4)       |                |
| 132 | AOZ Studio Beta | Bug     | Normal   | New    | Font\$ is messed up in Amiga mode (several problems, but all related)                                  | 02/20/2021 07:34 AM | Brian Flanagan           | 1.0.0 (B3)       |                |
| 659 | AOZ Studio Beta | Bug     | Low      | New    | #displayWidth and #displayHeight do not work in the Amiga manifest.                                    | 02/09/2021 05:04 PM | Brian Flanagan           | 1.0.0 (B3)       |                |
| 657 | AOZ Studio Beta | Bug     | Normal   | New    | Bogus error message displayed when using Show in Explorer option from Project tree.                    | 02/09/2021 07:59 AM | Brian Flanagan           | 1.0.0 (B3)       |                |
| 653 | AOZ Studio Beta | Bug     | Normal   | New    | Many files in the "AOZ Drive" have hard-coded Windows paths!   | 02/02/2021 08:23 PM | Brian Flanagan           | 1.0.0 (B3)       |                |

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| 652 | AOZ Studio Beta | Bug     | Normal   | New    | Project tree is NOT always updated when a new application is created.   | 02/02/2021 01:59 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 648 | AOZ Studio Beta | Bug     | Low      | New    | If the help pane is open, and the Settings button is pressed, the settings window will appear "behind" the help pane.   | 01/31/2021 08:27 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 639 | AOZ Studio Beta | Bug     | Low      | New    | Print Using is no longer working properly.  | 01/29/2021 10:24 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 625 | AOZ Studio Beta | Bug     | Normal   | New    | Input statement with empty string prompt displays ? before input.   | 01/29/2021 08:31 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 642 | AOZ Studio Beta | Bug     | Normal   | New    | Commas are no longer handled correctly on the Print command in the AOZ manifest.  | 01/28/2021 09:17 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 633 | AOZ Studio Beta | Bug     | Normal   | New    | QRCode Reader demo fails before even trying to scan.  | 01/24/2021 10:58 AM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 631 | AOZ Studio Beta | Bug     | Normal   | New    | BOOT - wrong window/application name  | 01/23/2021 03:39 PM | Andy Naimoli        | 1.0.0 (B3)       |                |
| 630 | AOZ Studio Beta | Bug     | Normal   | New    | INSTALL - scrambled text/links  | 01/23/2021 03:37 PM | Andy Naimoli        | 1.0.0 (B3)       |                |
| 626 | AOZ Studio Beta | Bug     | Normal   | New    | In Amiga manifest, Input statement now adds space after each letter typed (accumulative).   | 01/23/2021 01:48 PM | Brian Flanagan      | 1.0.0 (B3)       |                |
| 623 | AOZ Studio Beta | Bug     | Normal   | New    | The just (21/01/2021) downloaded AOZ_Studio_1.0.0_Beta_2.pkg cannot install   | 01/21/2021 02:56 PM | Jean-Michel Forgeas | Beta 2           |                |
| 612 | AOZ Studio Beta | Bug     | Low      | New    | Modifier keys are not being assigned properly for Joystick emulation.   | 12/17/2020 11:19 AM | Brian Flanagan      | Beta 2           |                |
| 610 | AOZ Studio Beta | Bug     | Normal   | New    | When attempting to create a new folder with the "Save an AOZ Application" requester, got a "ReferenceError"   | 12/07/2020 09:52 PM | Brian Flanagan      | Beta 2           |                |
| 601 | AOZ Studio Beta | Bug     | Normal   | New    | Pop and Pop N were working, but they're broken again.   | 12/07/2020 09:30 PM | Brian Flanagan      | Beta 2           |                |
| 606 | AOZ Studio Beta | Bug     | Normal   | New    | MapView fails in Firefox (works in Chrome)  | 12/05/2020 05:42 PM | Brian Flanagan      | Beta 2           |                |
| 599 | AOZ Studio Beta | Bug     | Normal   | New    | Trailing statement separator : causes "unexpected token" error.   | 11/27/2020 11:46 PM | Brian Flanagan      | Beta 2           |                |
| 597 | AOZ Studio Beta | Bug     | Low      | New    | If a manifest file is incorrectly placed in the resources folder of an AOZ application, this will cause an infinite loop (or at least infinite timeouts) on the transpiler. | 11/26/2020 03:39 PM | Brian Flanagan      | Beta 2           |                |
| 589 | AOZ Studio Beta | Bug     | Low      | New    | empty.file is added to every empty folder in the AOZ application's resource folder. validator.js is added to every new AOZ application.                                     | 11/21/2020 03:42 PM | Brian Flanagan      | Beta 1           |                |
| 584 | AOZ Studio Beta | Bug     | Normal   | New    | .AOZIP files do not load properly.  | 11/20/2020 04:46 PM | Brian Flanagan      | Beta 1           |                |
| 582 | AOZ Studio Beta | Bug     | Normal   | New    | Adding a new image once an AMOS game is imported generates error  | 11/18/2020 07:54 AM | Jason Wroe          | Beta 1           |                |
| 578 | AOZ Studio Beta | Bug     | Normal   | New    | Variables defined with Field statement coming up as undeclared using Listvars in AOZ Viewer/Direct mode.  | 11/17/2020 12:05 PM | Brian Flanagan      | Beta 1           |                |
| 575 | AOZ Studio Beta | Bug     | Normal   | New    | The textual commands in Direct Mode / Inspector no longer work. Only the buttons work.  | 11/16/2020 09:34 PM | Brian Flanagan      | Beta RC4         |                |

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| 562 | AOZ Studio Beta | Bug     | Low      | New    | When using the keyboard in Firefox, an apostrophe brings up "quick links".   | 11/01/2020 03:03 PM | Brian Flanagan    | Beta RC4         |                |
| 555 | AOZ Studio Beta | Bug     | Low      | New    | The Appear command compiles, but doesn't work.   | 10/23/2020 12:58 PM | Brian Flanagan    | Beta RC3         |                |
| 554 | AOZ Studio Beta | Bug     | Low      | New    | Fade command compiles, but doesn't work.   | 10/23/2020 12:58 PM | Brian Flanagan    | Beta RC3         |                |
| 553 | AOZ Studio Beta | Bug     | Normal   | New    | La commande Get (file_commands section) provoque une erreur de syntaxe   | 10/23/2020 12:43 PM | jean-paul DUPRIEZ | Beta RC3         |                |
| 547 | AOZ Studio Beta | Bug     | Normal   | New    | Suggested modification to rfonts.js to overcome the 'cannot_load_font' issue   | 10/13/2020 04:06 PM | Phil Bell         | Beta RC3         |                |
| 546 | AOZ Studio Beta | Bug     | Normal   | New    | Single-quoted strings do not work.   | 10/12/2020 12:04 PM | Brian Flanagan    | Beta RC3         |                |
| 152 | AOZ Studio Beta | Bug     | Normal   | New    | Wind Open does not use Paper color for background as it should.  | 10/05/2020 12:55 AM | Brian Flanagan    | Beta RC3         |                |
| 173 | AOZ Studio Beta | Bug     | Normal   | New    | Flash doesn't work. Neither the default, nor explicitly defined flashing sequence.   | 10/04/2020 10:59 PM | Brian Flanagan    | Beta RC3         |                |
| 538 | AOZ Studio Beta | Bug     | Normal   | New    | AMAL demos 1-7 are better, but still have problems. Issues from AMAL, Rainbow, Double Buffer.  | 10/04/2020 11:58 AM | Brian Flanagan    | Beta RC3         |                |
| 528 | AOZ Studio Beta | Bug     | Low      | New    | Some key codes not working properly in Amiga manifest.   | 10/02/2020 10:03 AM | Brian Flanagan    |                  |                |
| 527 | AOZ Studio Beta | Bug     | Normal   | New    | Discord copy and paste doesn't function from AOZ   | 10/02/2020 09:31 AM | Dale Askew        | Beta RC3         |                |
| 519 | AOZ Studio Beta | Bug     | Normal   | New    | After using Publish, nothing else will run or compile. After selecting a new AOZ program, clicking either compile button goes straight to publish instead. | 10/01/2020 10:07 AM | Brian Flanagan    | Beta RC3         |                |
| 147 | AOZ Studio Beta | Bug     | Normal   | New    | Ink parameter not working on Text command  | 09/21/2020 08:32 PM | Nick Morison      | Beta RC2         |                |
| 261 | AOZ Studio Beta | Bug     | Normal   | New    | Trailing , on Print statement is ignored.  | 09/21/2020 10:39 AM | Brian Flanagan    | Beta RC2         |                |
| 270 | AOZ Studio Beta | Bug     | Low      | New    | Free, Fast Free, and Chip Free all return 0.   | 09/21/2020 12:43 AM | Brian Flanagan    | Beta RC2         |                |
| 376 | AOZ Studio Beta | Bug     | Normal   | New    | Spaces in AMAL label before colon throws error   | 09/19/2020 01:52 PM | Jason Wroe        | Beta RC2         |                |
| 411 | AOZ Studio Beta | Bug     | Low      | New    | AOZ sometimes scrambles code order.  | 09/19/2020 01:42 PM | Brian Flanagan    | 0.9.9.3          |                |
| 403 | AOZ Studio Beta | Bug     | Normal   | New    | Cup\$,Cdown\$,Cleft\$,Cright\$ are all wrong.  | 09/19/2020 01:32 PM | Brian Flanagan    | Beta RC2         |                |
| 400 | AOZ Studio Beta | Bug     | Normal   | New    | Un-referenced line numbers sometimes cause Gosub to fail.  | 09/14/2020 05:50 PM | Brian Flanagan    | Beta RC2         |                |
| 466 | AOZ Studio Beta | Bug     | Low      | New    | Variable XXX is not declared message appears for variables that *have* been declared, when using listvars in the inspector.                                | 09/14/2020 12:24 PM | Brian Flanagan    | 0.9.9.4-RC1      |                |
| 472 | AOZ Studio Beta | Bug     | Low      | New    | Certain keys produce "Dead Key" values. Example: Alt E   | 09/14/2020 12:05 PM | Brian Flanagan    | Beta RC2         |                |
| 473 | AOZ Studio Beta | Bug     | Normal   | New    | Drag & drop folder, and drag into "My AOZ Applications"  | 09/14/2020 12:01 PM | Brian Flanagan    | Beta RC2         |                |
| 475 | AOZ Studio Beta | Bug     | Low      | New    | Default Screen Issues: When using default screen, Load IFF distorts image. AMAL fails if using default screen.   | 09/14/2020 11:13 AM | Brian Flanagan    | Beta RC2         |                |
| 35  | AOZ Studio Beta | Bug     | Normal   | New    | Hslider and Vslider don't work.  | 07/07/2020 12:02 PM | Brian Flanagan    | 0.9.9.3          |                |
| 40  | AOZ Studio Beta | Bug     | Normal   | New    | Gr Writing Modes all messed up.  | 06/25/2020 07:21 AM | Brian Flanagan    | 0.9.9.2          |                |

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| 256  | AOZ Studio Beta | Bug     | Normal   | New         | Global variables are not initialized when attempt is made to access them inside a procedure, if they weren't touched other than the Global statement. | 03/02/2020 04:57 PM | Brian Flanagan          | 0.9.6            |                |
| 134  | AOZ Studio Beta | Bug     | Normal   | New         | Help_11 runs too fast even with speed: "safe" set.  | 02/28/2020 09:11 PM | Brian Flanagan          | 0.9.5.1          |                |
| 112  | AOZ Studio Beta | Bug     | Normal   | New         | Serial commands all produce syntax errors.  | 02/28/2020 07:52 PM | Brian Flanagan          | 0.9.5.1          |                |
| 109  | AOZ Studio Beta | Bug     | Normal   | New         | Help_55 works, but too fast to function properly - even in #speed:"safe" mode.  | 02/28/2020 07:09 PM | Brian Flanagan          | 0.9.5.1          |                |
| 108  | AOZ Studio Beta | Bug     | Normal   | New         | Help_60 compiles, but produces a black screen with an FPS indicator.  | 02/28/2020 07:04 PM | Brian Flanagan          | 0.9.5.1          |                |
| 107  | AOZ Studio Beta | Bug     | Normal   | New         | Cop commands compile but don't work.  | 02/28/2020 06:18 PM | Brian Flanagan          | 0.9.5.1          |                |
| 266  | AOZ Studio Beta | Bug     | Normal   | New         | AMAL with AUTotest causes an error in AMAL transpiler   | 02/28/2020 04:20 PM | Jason Wroe              | 0.9.5.1          |                |
| 255  | AOZ Studio Beta | Bug     | Normal   | New         | Save "filename.abk",number Not Working  | 02/26/2020 01:38 AM | Massimiliano Piscitelli | 0.9.5            |                |
| 162  | AOZ Studio Beta | Bug     | Normal   | New         | Set Wave causes syntax error.   | 02/08/2020 09:11 PM | Brian Flanagan          | 0.9.4            |                |
| 150  | AOZ Studio Beta | Bug     | Normal   | New         | AMAL with AUTotest causes an error in AMAL transpiler   | 02/07/2020 09:57 PM | Anonymous               | 0.9.4            |                |
| 130  | AOZ Studio Beta | Bug     | Normal   | New         | Limit Mouse   | 02/05/2020 11:56 AM | Nick Morison            | 0.9.4            |                |
| 249  | AOZ Studio Beta | Bug     | High     | In Progress | File saving not working   | 12/18/2021 09:47 PM | Paul Kitching           | 1.0.0 (B8)       |                |
| 774  | AOZ Studio Beta | Bug     | High     | In Progress | Functions are not shown properly in the "Instant" help. (The parentheses are left out.)   | 10/21/2021 08:44 AM | Brian Flanagan          |                  | 1.0.0 (B8)     |
| 431  | AOZ Studio Beta | Bug     | Normal   | In Progress | PUT KEY not working   | 09/19/2021 06:39 PM | Paul Kitching           | 1.0.0 (B10) u16  |                |
| 18   | AOZ Studio Beta | Bug     | Normal   | In Progress | Unpack command  | 04/13/2021 05:43 PM | Jason Wroe              | 1.0.0 (B7)       |                |
| 526  | AOZ Studio Beta | Bug     | Normal   | In Progress | Music not playing in Website demo   | 11/01/2020 03:25 PM | Dale Askew              | Beta RC3         |                |
| 465  | AOZ Studio Beta | Bug     | Normal   | In Progress | Rainbow lines are offset, and there are gaps between the rainbow lines.   | 10/04/2020 10:55 PM | Brian Flanagan          | Beta RC3         |                |
| 84   | AOZ Studio Beta | Bug     | Normal   | In Progress | Med Load causes format_wrong error. (Formerly, Med Cont causes syntax error.)   | 04/19/2020 10:48 PM | Brian Flanagan          | 0.9.8.1          |                |
| 235  | AOZ Studio Beta | Bug     | Normal   | In Progress | Tracker player hangs on complex mod files.  | 02/29/2020 02:33 AM | Brian Flanagan          | 0.9.5.1          |                |
| 123  | AOZ Studio Beta | Bug     | Normal   | In Progress | Rainbow colour mapping issue  | 02/22/2020 08:45 AM | Nick Morison            | 0.9.4            |                |
| 160  | AOZ Studio Beta | Bug     | Normal   | In Progress | Help_75 locks up on Load "AMOSPro_Examples:Music/Music.abk".  | 02/21/2020 09:55 PM | Brian Flanagan          | 0.9.4            |                |
| 966  | AOZ Studio Beta | Bug     | Normal   | Resolved    | Track Volume command fails with an Internal Error   | 05/15/2023 10:45 PM | Brian Flanagan          | 1.0.0 (B16) u27  | none           |
| 928  | AOZ Studio Beta | Bug     | Normal   | Resolved    | More bob MOVE problems  | 03/03/2023 11:41 PM | Alex Vac                | 1.0.0 (B16) u25  | none           |
| 1060 | AOZ Studio Beta | Bug     | Normal   | Resolved    | Every interrupt procedure causes syntax error (Amiga mode).   | 01/19/2023 09:39 AM | malcolm harvey          | 1.0 (u38)        | none           |
| 961  | AOZ Studio Beta | Bug     | High     | Resolved    | On Error Goto and On Error Proc are NOT working.  | 01/19/2023 05:26 AM | Brian Flanagan          | 1.0.0 (B16) u27  | none           |

| #    | Project         | Tracker | Priority | Status   | Subject   | Updated             | Author          | Affected version | Target version  |
|------|-----------------|---------|----------|----------|---|---------------------|-----------------|------------------|-----------------|
| 962  | AOZ Studio Beta | Bug     | Low      | Resolved | If Errn\$ is called, and errn is 0, it causes "Message not found undefined" to appear instead.                    | 01/19/2023 05:05 AM | Brian Flanagan  | 1.0.0 (B16) u27  | none            |
| 967  | AOZ Studio Beta | Bug     | Normal   | Resolved | KEYS: as a label will stop AOZ from working   | 01/19/2023 04:57 AM | Alex Vac        | 1.0.0 (B16) u27  | none            |
| 988  | AOZ Studio Beta | Bug     | Normal   | Resolved | Indent ctrl-shift+f3 now not reindenting again in betaos channel ver  | 01/19/2023 04:30 AM | malcolm harvey  | 1.0 (u38)        | none            |
| 998  | AOZ Studio Beta | Bug     | Normal   | Resolved | Setting watch variables on arrays (whole array or specific element) from the AOZ Console crash AOZ.               | 01/19/2023 03:24 AM | Brian Flanagan  | 1.0.0 (B16) u27  | none            |
| 1000 | AOZ Studio Beta | Bug     | Normal   | Resolved | The Font\$( ) command does not recognize the default font any more. (Get Font Number works though)                | 01/19/2023 02:34 AM | Brian Flanagan  | 1.0.0 (B16) u27  | none            |
| 1026 | AOZ Studio Beta | Bug     | Normal   | Resolved | AMAL bobs/code etc, now stopped working in V1.0 U33   | 01/19/2023 01:25 AM | malcolm harvey  | 1.0 (u38)        | none            |
| 1050 | AOZ Studio Beta | Bug     | Normal   | Resolved | Using input # now hangs and wont continue   | 01/18/2023 04:24 PM | malcolm harvey  | 1.0.0 (B17)      | none            |
| 1068 | AOZ Studio Beta | Bug     | Normal   | Resolved | Curs On no longer functions.  | 01/18/2023 01:40 PM | Brian Flanagan  |                  | none            |
| 709  | AOZ Studio Beta | Bug     | High     | Resolved | AOZ Messages window needs text copy capability.   | 12/14/2022 11:22 AM | Brian Flanagan  | 1.0.0 (B10) u16  |                 |
| 644  | AOZ Studio Beta | Bug     | High     | Resolved | Settings are being ignored. (Autocomplete doesn't include auto-parentheses, quotes, etc.)                         | 12/13/2022 04:43 PM | Brian Flanagan  | 1.0.0 (B10) u16  |                 |
| 960  | AOZ Studio Beta | Bug     | High     | Resolved | Sometimes AOZ gets stuck running the PREVIOUS program transpiled.   | 12/13/2022 11:11 AM | Brian Flanagan  | 1.0.0 (B16) u27  | none            |
| 745  | AOZ Studio Beta | Bug     | Normal   | Resolved | For me, publish refuses my code   | 10/20/2022 11:06 AM | Baptiste Pillot | 1.0.0 (B7)       | 1.0.0 (B16) u25 |
| 896  | AOZ Studio Beta | Bug     | Normal   | Resolved | IDE : trailing " on URL   | 10/20/2022 11:05 AM | Baptiste Pillot | 1.0.0 (B12) u19  | 1.0.0 (B17)     |
| 716  | AOZ Studio Beta | Bug     | Low      | Resolved | All patterns for Set Pattern are wrong (resolution reduced)   | 10/05/2022 10:13 PM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 869  | AOZ Studio Beta | Bug     | Normal   | Resolved | Some commands in F5 Help cause a corrupted heading.   | 06/29/2022 10:57 AM | Brian Flanagan  |                  | none            |
| 882  | AOZ Studio Beta | Bug     | Normal   | Resolved | For loop fails if Step is set using hex or a binary *constant*  | 06/29/2022 10:55 AM | Brian Flanagan  | 1.0.0 (B12) u19  | none            |
| 897  | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Anim - Anim on restarts old animations   | 06/29/2022 10:50 AM | Alex Vac        | none             | none            |
| 900  | AOZ Studio Beta | Bug     | High     | Resolved | Many math errors generate NaN instead of a proper ERRN, ERR\$, etc.   | 06/29/2022 09:41 AM | Brian Flanagan  | 1.0.0 (B15)      | none            |
| 902  | AOZ Studio Beta | Bug     | Low      | Resolved | Rnd(0) does not function properly in either manifest.   | 06/29/2022 09:30 AM | Brian Flanagan  | 1.0.0 (B15)      | none            |
| 899  | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite movements using eg: move y 1,"(1,4,15)(1,-4,15)" : move on 1 and move x 1,"(1,2,50)(1,-2,50)" : move on 1  | 06/29/2022 09:21 AM | malcolm harvey  | 1.0.0 (B15)      | none            |
| 879  | AOZ Studio Beta | Bug     | High     | Resolved | Gosub / Goto sometimes fails when numbered label referenced is the result of a calaulation starting with a number | 04/05/2022 01:41 PM | Brian Flanagan  |                  | none            |
| 887  | AOZ Studio Beta | Bug     | Normal   | Resolved | Bob/Sprite Limit not working  | 04/05/2022 01:31 PM | Alex Vac        | 1.0.0 (B11) u17  | none            |
| 832  | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Priority On causes Syntax Error  | 02/13/2022 10:18 PM | Phil Bell       | 1.0.0 (B10) u16  | none            |
| 889  | AOZ Studio Beta | Bug     | Normal   | Resolved | Wait Input - Doesn't work with 0 (zero) key.  | 02/11/2022 11:25 PM | Alex Vac        | 1.0.0 (B11) u17  | none            |
| 824  | AOZ Studio Beta | Bug     | Normal   | Resolved | Debugger rulers are the wrong scale in the Amiga manifest.  | 12/11/2021 09:49 AM | Brian Flanagan  |                  | none            |
| 878  | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Move - Wrong movement  | 12/11/2021 09:47 AM | Alex Vac        | 1.0.0 (B11) u17  | none            |

| #   | Project         | Tracker | Priority | Status   | Subject  | Updated             | Author         | Affected version | Target version  |
|-----|-----------------|---------|----------|----------|--|---------------------|----------------|------------------|-----------------|
| 839 | AOZ Studio Beta | Bug     | Normal   | Resolved | Amos Pro manual AMAL example doesnt seem to work (07.06.17)  | 12/10/2021 10:41 AM | Jason Wroe     | 1.0.0 (B10) u16  | none            |
| 855 | AOZ Studio Beta | Bug     | Normal   | Resolved | Setting voices to 0 in the play command causes AOZ to freeze in Amiga manifest.  | 12/10/2021 10:27 AM | Brian Flanagan | 1.0.0 (B10) u16  | none            |
| 860 | AOZ Studio Beta | Bug     | Normal   | Resolved | Pressing ESC at a program end does not enter Direct Mode   | 12/10/2021 10:22 AM | Wayne Johnson  | 1.0.0 (B10) u16  | none            |
| 859 | AOZ Studio Beta | Bug     | Normal   | Resolved | Boolean values not showing in debugger variables window  | 12/10/2021 08:31 AM | Paul Kitching  | 1.0.0 (B9) u16   | none            |
| 874 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Anim on - Doesn't work without Move on  | 12/10/2021 08:18 AM | Alex Vac       | 1.0.0 (B11) u17  | none            |
| 861 | AOZ Studio Beta | Bug     | Normal   | Resolved | Text Styles causes an Internal Error   | 12/07/2021 07:14 AM | Brian Flanagan | 1.0.0 (B11) u17  |                 |
| 865 | AOZ Studio Beta | Bug     | Normal   | Resolved | 1 pixel bobs don't have collisions detected  | 12/07/2021 07:12 AM | Paul Kitching  | 1.0.0 (B11) u17  | none            |
| 877 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Move - Move On glitch   | 12/07/2021 06:20 AM | Alex Vac       | 1.0.0 (B11) u17  | none            |
| 875 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Anim on - Loop always on  | 12/07/2021 06:19 AM | Alex Vac       | 1.0.0 (B11) u17  | none            |
| 876 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Move X - Doesn't work without Move Y  | 12/07/2021 05:34 AM | Alex Vac       | 1.0.0 (B11) u17  | none            |
| 868 | AOZ Studio Beta | Bug     | Normal   | Resolved | Scrolling is backwards in some windows of debugger   | 12/06/2021 08:59 AM | Paul Kitching  | 1.0.0 (B11) u17  | none            |
| 858 | AOZ Studio Beta | Bug     | Normal   | Resolved | Play Audio sometimes playing the wrong audio in the internal player  | 11/06/2021 11:51 AM | Paul Kitching  | 1.0.0 (B10) u16  | none            |
| 823 | AOZ Studio Beta | Bug     | High     | Resolved | The Play command makes no sound.   | 10/22/2021 11:55 PM | Brian Flanagan | 1.0.0 (B10) u16  | none            |
| 352 | AOZ Studio Beta | Bug     | High     | Resolved | Get and Put cause syntax errors for Random files.  | 10/21/2021 09:49 AM | Brian Flanagan | Beta 1           | 1.0.0 (B10) u16 |
| 577 | AOZ Studio Beta | Bug     | High     | Resolved | Close n on Random file causes an Internal error.   | 10/21/2021 09:41 AM | Brian Flanagan | 1.0.0 (B7)       | 1.0.0 (B10) u16 |
| 595 | AOZ Studio Beta | Bug     | High     | Resolved | Create a New AOZ Application doesn't open the new app, does not open the Project tree at the position of the new program, the selected name is not used for the source, etc. (see details) | 10/21/2021 09:34 AM | Brian Flanagan | 1.0.0 (B5)       | 1.0.0 (B9) u16  |
| 602 | AOZ Studio Beta | Bug     | High     | Resolved | Auto-complete is still running even when unchecked in settings.  | 10/21/2021 09:32 AM | Brian Flanagan | Beta 2           | 1.0.0 (B10) u16 |
| 604 | AOZ Studio Beta | Bug     | High     | Resolved | When auto-complete is turned off, the Editor will not allow a cursor up or down when typing, and at the end of a word.   | 10/21/2021 09:29 AM | Brian Flanagan | 1.0.0 (B6a)      |                 |
| 358 | AOZ Studio Beta | Bug     | Normal   | Resolved | SCROLL leaves previous image when scrolling with transparency  | 09/28/2021 05:59 PM | Paul Kitching  | 1.0.0 (B10) u16  |                 |
| 735 | AOZ Studio Beta | Bug     | Normal   | Resolved | Line Input doesn't work when getting array elements.   | 09/28/2021 05:24 PM | Paul Kitching  | 1.0.0 (B10) u16  |                 |
| 663 | AOZ Studio Beta | Bug     | Normal   | Resolved | Channel x To Screen Size y fails.  | 09/28/2021 05:05 PM | Brian Flanagan | 1.0.0 (B10) u16  |                 |
| 660 | AOZ Studio Beta | Bug     | Normal   | Resolved | Palette causes syntax error in single-line If Then Else statement.   | 09/28/2021 05:00 PM | Brian Flanagan | 1.0.0 (B10) u16  |                 |
| 355 | AOZ Studio Beta | Bug     | High     | Resolved | Amal XS() & YS() report Nan  | 09/28/2021 04:52 PM | Nick Morison   | 1.0.0 (B10) u16  |                 |
| 760 | AOZ Studio Beta | Bug     | Normal   | Resolved | Direct mode - Arrays shown flipped   | 09/28/2021 03:52 PM | Paul Kitching  | 1.0.0 (B10) u16  | none            |
| 830 | AOZ Studio Beta | Bug     | Normal   | Resolved | Scrolling is backwards in debugger windows   | 09/28/2021 03:10 PM | Paul Kitching  | 1.0.0 (B10) u16  | none            |
| 661 | AOZ Studio Beta | Bug     | High     | Resolved | Mouse Screen isn't working. It always returns -1   | 09/22/2021 10:21 AM | Brian Flanagan | 1.0.0 (B3)       | 1.0.0 (B10) u16 |



| #   | Project         | Tracker | Priority | Status   | Subject  | Updated             | Author          | Affected version | Target version  |
|-----|-----------------|---------|----------|----------|--|---------------------|-----------------|------------------|-----------------|
| 753 | AOZ Studio Beta | Bug     | High     | Resolved | CyBall fails after opening screen.   | 09/22/2021 09:47 AM | Brian Flanagan  | 1.0.0 (B8)       | 1.0.0 (B10) u16 |
| 662 | AOZ Studio Beta | Bug     | High     | Resolved | Javascript alert boxes don't work properly when in the AOZ viewer.   | 09/17/2021 11:09 AM | Brian Flanagan  | 1.0.0 (B10) u16  |                 |
| 520 | AOZ Studio Beta | Bug     | High     | Resolved | Several Bob problems   | 09/08/2021 11:46 AM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 203 | AOZ Studio Beta | Bug     | Normal   | Resolved | Rotate + zoom + skew screen screws up display  | 09/08/2021 11:42 AM | Laurant Weill   |                  |                 |
| 170 | AOZ Studio Beta | Bug     | High     | Resolved | Drawing commands (at least Bar, Box and Draw) are offset by 1 pixel in both X and Y.   | 09/08/2021 11:42 AM | Brian Flanagan  | Beta 2           |                 |
| 816 | AOZ Studio Beta | Bug     | Normal   | Resolved | Bob Col registers constant collisions  | 09/08/2021 11:07 AM | John McGarey    | 1.0.0 (B8) u15   | none            |
| 815 | AOZ Studio Beta | Bug     | Normal   | Resolved | Direct mode editing problem.   | 09/08/2021 10:52 AM | Brian Flanagan  | 1.0.0 (B10) u16  | 1.0.0 (B10) u16 |
| 807 | AOZ Studio Beta | Bug     | Normal   | Resolved | Print screen cmd direct mode   | 09/08/2021 08:33 AM | malcolm harvey  | 1.0.0 (B8) u15   | 1.0.0 (B10) u16 |
| 137 | AOZ Studio Beta | Bug     | Normal   | Resolved | Drawing box, then drawing over it with a black box on a black background leaves a "ghost" of the previous box, instead of erasing it entirely. | 09/08/2021 06:31 AM | Brian Flanagan  | 0.9.5.1          |                 |
| 126 | AOZ Studio Beta | Bug     | Normal   | Resolved | Box command - incompatibility issue  | 09/08/2021 06:30 AM | Nick Morison    | Beta RC2         |                 |
| 48  | AOZ Studio Beta | Bug     | Normal   | Resolved | Graphics cursor position   | 09/08/2021 06:29 AM | Paul Kitching   | 0.9.9.3          | 0.9.3.2         |
| 43  | AOZ Studio Beta | Bug     | Normal   | Resolved | Patterns have reversed colours   | 09/08/2021 06:14 AM | Paul Kitching   | 0.9.2.6          | 0.9.3           |
| 665 | AOZ Studio Beta | Bug     | High     | Resolved | Alert boxes in AOZ Viewer do not wrap and/or scroll text properly.   | 09/06/2021 06:38 PM | Brian Flanagan  | 1.0.0 (B4)       | 1.0.0 (B10) u16 |
| 667 | AOZ Studio Beta | Bug     | High     | Resolved | Multiple alerts in a row will only display the last in the AOZ Viewer.   | 09/06/2021 06:32 PM | Brian Flanagan  | 1.0.0 (B7)       | 1.0.0 (B10) u16 |
| 728 | AOZ Studio Beta | Bug     | High     | Resolved | Javascript alert can no longer be called.  | 09/06/2021 06:31 PM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 731 | AOZ Studio Beta | Bug     | High     | Resolved | Syntax errors now make the transpiler crash.   | 08/13/2021 11:07 PM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 738 | AOZ Studio Beta | Bug     | Normal   | Resolved | Adding a directory to current path renders a crash   | 07/15/2021 05:33 PM | Jake Joergensen | 1.0.0 (B7)       |                 |
| 742 | AOZ Studio Beta | Bug     | Normal   | Resolved | Blank screen when using samples  | 07/15/2021 05:16 PM | Paul Kitching   | Beta 7           |                 |
| 743 | AOZ Studio Beta | Bug     | High     | Resolved | Fix is affecting integers.   | 07/15/2021 05:15 PM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 748 | AOZ Studio Beta | Bug     | Normal   | Resolved | YGr is not set properly after the Text command is called.  | 07/15/2021 05:02 PM | Brian Flanagan  | 1.0.0 (B7)       |                 |
| 749 | AOZ Studio Beta | Bug     | Normal   | Resolved | Clear Key not working properly   | 07/15/2021 05:00 PM | Paul Kitching   | Beta 7           |                 |
| 752 | AOZ Studio Beta | Bug     | High     | Resolved | Load Asset fails if a path is specified for the asset.   | 07/15/2021 04:56 PM | Brian Flanagan  | 1.0.0 (B8)       |                 |
| 756 | AOZ Studio Beta | Bug     | Normal   | Resolved | Error messages report ALL errors at column 1.  | 07/15/2021 04:51 PM | Brian Flanagan  | 1.0.0 (B8)       | none            |
| 759 | AOZ Studio Beta | Bug     | Low      | Resolved | Screen Clone isn't working. (It used to.)  | 07/15/2021 04:40 PM | Brian Flanagan  | 1.0.0 (B8)       | none            |
| 765 | AOZ Studio Beta | Bug     | Low      | Resolved | End of program is repeated on Teal status line.  | 07/15/2021 04:03 PM | Brian Flanagan  | 1.0.0 (B8)       | none            |
| 773 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Anim  | 07/15/2021 03:53 PM | Alex Vac        | 1.0.0 (B8)       | none            |
| 776 | AOZ Studio Beta | Bug     | High     | Resolved | Filesystem: Append not working.  | 07/15/2021 03:14 PM | Brian Flanagan  | 1.0.0 (B8)       | none            |
| 780 | AOZ Studio Beta | Bug     | Low      | Resolved | Amiga Commands which have NOT been implemented should NOT crash AOZ or cause syntax errors.  | 07/15/2021 03:11 PM | Brian Flanagan  | 1.0.0 (B8)       | none            |

| #   | Project         | Tracker | Priority | Status   | Subject   | Updated             | Author           | Affected version | Target version |
|-----|-----------------|---------|----------|----------|---|---------------------|------------------|------------------|----------------|
| 788 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sam stop not working  | 07/15/2021 06:26 AM | malcolm harvey   | 1.0.0 (B8)       | none           |
| 78  | AOZ Studio Beta | Bug     | Normal   | Resolved | Def FN causes syntax error, and array not dimensioned error   | 07/14/2021 07:40 PM | Anonymous        | 0.9.8.1          | 1.0.0 (B8) u15 |
| 684 | AOZ Studio Beta | Bug     | Normal   | Resolved | Only the arrow keys are taken into account with Control\$="Keyboard" (for Actor)  | 04/30/2021 10:05 PM | Stéphane VINCENT | 1.0.0 (B7)       |                |
| 407 | AOZ Studio Beta | Bug     | High     | Resolved | Print Using improperly handles ; or , at the end of the line.   | 04/01/2021 02:25 PM | Brian Flanagan   | 1.0.0 (B6a)      |                |
| 75  | AOZ Studio Beta | Bug     | Normal   | Resolved | Fonts in 'Brown fox over lazy dog' demo   | 03/22/2021 04:41 PM | Anonymous        | 0.9.2.6          | 0.9.4          |
| 127 | AOZ Studio Beta | Bug     | Normal   | Resolved | Polygon - draws black borders around shapes   | 03/08/2021 11:24 PM | Nick Morison     | 0.9.4            | 1.0.0 (B4)     |
| 685 | AOZ Studio Beta | Bug     | Normal   | Resolved | Typo in the code sample (French version of the User Guide, page 38)   | 03/08/2021 08:48 AM | Stéphane VINCENT | 1.0.0 (B4)       |                |
| 638 | AOZ Studio Beta | Bug     | Normal   | Resolved | Show In Explorer no longer works.   | 02/09/2021 08:04 AM | Brian Flanagan   | 1.0.0 (B3)       |                |
| 629 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sam Play now causes an Internal error.  | 01/24/2021 11:20 AM | Brian Flanagan   | 1.0.0 (B3)       |                |
| 605 | AOZ Studio Beta | Bug     | Normal   | Resolved | The polygon command draws a figure that is 1 pixel smaller than it should be all the way around.  | 12/03/2020 09:33 PM | Brian Flanagan   | Beta 2           |                |
| 64  | AOZ Studio Beta | Bug     | Normal   | Resolved | Lprint returns syntax error.  | 11/17/2020 05:08 PM | Brian Flanagan   | Beta RC3         | Beta 1         |
| 106 | AOZ Studio Beta | Bug     | Normal   | Resolved | In Help_63, Request Wb and Request On used to cause syntax errors. Was marked as Resolved, but now the same example causes the compiler to crash with Internal error. | 11/17/2020 04:59 PM | Brian Flanagan   | 0.9.5.1          | Beta 1         |
| 114 | AOZ Studio Beta | Bug     | Normal   | Resolved | Pack, Spack, and Unpack all return syntax errors.   | 11/17/2020 04:44 PM | Brian Flanagan   | 0.9.5.1          | Beta 1         |
| 177 | AOZ Studio Beta | Bug     | High     | Resolved | On Error Goto 100 ... or On Error Goto ERRLABEL cause compiler to crash.  | 11/17/2020 04:35 PM | Brian Flanagan   | Beta RC3         | Beta 1         |
| 453 | AOZ Studio Beta | Bug     | High     | Resolved | Key\$(n) crashes compiler - Internal Error.   | 11/17/2020 03:50 PM | Brian Flanagan   | Beta RC2         | Beta 1         |
| 551 | AOZ Studio Beta | Bug     | High     | Resolved | Tags are sometimes processed when commented.  | 11/17/2020 03:23 PM | Brian Flanagan   | Beta 1           | Beta 1         |
| 349 | AOZ Studio Beta | Bug     | High     | Resolved | Get Fonts causes Internal error. (This was fixed, but it's back!)   | 11/17/2020 02:57 PM | Brian Flanagan   | Beta RC2         | Beta 1         |
| 569 | AOZ Studio Beta | Bug     | Normal   | Resolved | Pure AOZ instructions using parameters are not working.   | 11/17/2020 01:22 AM | Brian Flanagan   | Beta RC4         |                |
| 566 | AOZ Studio Beta | Bug     | Normal   | Resolved | RGB\$(r,g,b) is not working.  | 11/17/2020 12:53 AM | Brian Flanagan   |                  | Beta 1         |
| 561 | AOZ Studio Beta | Bug     | Normal   | Resolved | Speech demo crashes if speech recognition not available.  | 11/01/2020 02:49 PM | Brian Flanagan   | Beta RC4         |                |
| 560 | AOZ Studio Beta | Bug     | Normal   | Resolved | Speech demo becomes unresponsive if you wait too long before you speak.   | 11/01/2020 02:47 PM | Brian Flanagan   | Beta RC4         |                |
| 149 | AOZ Studio Beta | Bug     | Normal   | Resolved | Hotspots imported from AMOS abk banks are not imported  | 10/27/2020 04:31 PM | Anonymous        | 0.9.4            | Beta RC4       |
| 548 | AOZ Studio Beta | Bug     | Normal   | Resolved | Stop Compile Warnings for Arrays being used without being declared  | 10/22/2020 08:56 AM | Phil Bell        | Beta RC3         |                |
| 545 | AOZ Studio Beta | Bug     | Normal   | Resolved | problème sporadique en utilisant locate   | 10/10/2020 06:55 AM | aguier jean-marc | Beta RC3         |                |
| 254 | AOZ Studio Beta | Bug     | Normal   | Resolved | Some Tracker files sound very distorted. (They play clean on other players>)  | 10/08/2020 02:51 PM | Brian Flanagan   | 0.9.5            |                |

| #   | Project         | Tracker | Priority | Status   | Subject  | Updated             | Author           | Affected version | Target version |
|-----|-----------------|---------|----------|----------|--|---------------------|------------------|------------------|----------------|
| 260 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprite Off n   | 10/08/2020 02:49 PM | Anonymous        | 0.9.5            |                |
| 396 | AOZ Studio Beta | Bug     | Normal   | Resolved | Load IFF distorts the images loaded. It also gets the background color wrong sometimes.  | 10/07/2020 09:19 AM | Brian Flanagan   | Beta RC2         | Beta RC4       |
| 461 | AOZ Studio Beta | Bug     | High     | Resolved | Create new Application and Open (if not already open) should always open a new tab, but sometimes, they just replace the currently open application tab. | 10/06/2020 12:48 PM | Brian Flanagan   | 0.9.9.4-RC1      |                |
| 408 | AOZ Studio Beta | Bug     | High     | Resolved | Comma is ignored at the end of a print statement.  | 09/27/2020 05:49 PM | Brian Flanagan   | Beta RC2         |                |
| 412 | AOZ Studio Beta | Bug     | Normal   | Resolved | Sprites not holding position if going to fullscreen in amiga manifest mode   | 09/27/2020 05:40 PM | malcolm harvey   | 0.9.9.3          | Beta RC3       |
| 474 | AOZ Studio Beta | Bug     | High     | Resolved | End is treated as Exit when inside a procedure!  | 09/27/2020 04:52 PM | Brian Flanagan   | Beta RC2         |                |
| 377 | AOZ Studio Beta | Bug     | Normal   | Resolved | A simple duplicate folder into Ressources freezes my PC.   | 09/19/2020 01:51 PM | Olivier Bori     | 0.9.9.1          |                |
| 362 | AOZ Studio Beta | Bug     | Normal   | Resolved | there is an error in AOZ Studio Lesson 2   | 09/14/2020 12:53 PM | michel cabartier | 0.9.8.1          |                |
| 440 | AOZ Studio Beta | Bug     | Normal   | Resolved | Load Asset or Sam Play - Causing status of 404 (Not Found)   | 09/14/2020 11:35 AM | Jason Wroe       | 0.9.9.4          |                |
| 467 | AOZ Studio Beta | Support | Normal   | Resolved | Download does not work   | 09/06/2020 11:53 AM | Lee Holzschuh    | 0.9.10           |                |
| 406 | AOZ Studio Beta | Bug     | Normal   | Resolved | Channel 0 To Screen Offset or to Screen Display now fail.  | 08/28/2020 04:03 PM | Brian Flanagan   | 0.9.9.3          | 0.9.9.4-r2     |
| 454 | AOZ Studio Beta | Bug     | Normal   | Resolved | In Every n GOSUB / Every n PROC, the n should correspond to the manifest.  | 08/28/2020 08:13 AM | Brian Flanagan   | 0.9.9.4-r2       | 0.9.9.4-r2     |
| 435 | AOZ Studio Beta | Bug     | Normal   | Resolved | Amiga manifest mode using the tag #keepProportions not working   | 08/07/2020 07:35 AM | malcolm harvey   | 0.9.9.4          | 0.9.9.4-r2     |
| 300 | AOZ Studio Beta | Bug     | Normal   | Resolved | AMAL causes error but works in AMOS  | 04/16/2020 05:31 AM | Jason Wroe       | 0.9.6.3          | 0.9.8.1        |
| 151 | AOZ Studio Beta | Bug     | Normal   | Resolved | AMAL with \$8000+1 doesnt not flip bob causes an Uncaught image_not_defined  | 03/07/2020 02:56 PM | Jason Wroe       | 0.9.4            | 0.9.5          |
| 579 | AOZ Studio Beta | Bug     | Normal   | Feedback | Divide by 0 error incorrectly returns NaN. Instead, it should return a divide by 0 error so On Error will work.  | 06/17/2022 06:11 AM | Brian Flanagan   | 1.0.0 (B15)      |                |
| 883 | AOZ Studio Beta | Bug     | Normal   | Feedback | Text cursor doesn't erase properly. (It leaves artifacts.)   | 04/05/2022 01:32 PM | Brian Flanagan   | 1.0.0 (B11) u17  | none           |
| 627 | AOZ Studio Beta | Bug     | High     | Feedback | Rename doesn't work on AOZ program folders.  | 12/07/2021 12:47 PM | Brian Flanagan   | 1.0.0 (B10) u16  |                |
| 797 | AOZ Studio Beta | Bug     | Normal   | Feedback | Wait input doesn't check the joystick  | 11/13/2021 12:36 PM | Paul Kitching    | 1.0.0 (B11) u17  | none           |
| 853 | AOZ Studio Beta | Bug     | Normal   | Feedback | Certain commands cause File system not available error on F5 help.   | 10/22/2021 11:49 AM | Brian Flanagan   | 1.0.0 (B9) u16   |                |
| 822 | AOZ Studio Beta | Bug     | Normal   | Feedback | Set Wave gets a type mismatch error  | 10/21/2021 08:26 AM | Brian Flanagan   | 1.0.0 (B10) u16  | none           |
| 754 | AOZ Studio Beta | Bug     | Normal   | Feedback | Collisions with ice do not work in Magic demo.   | 09/28/2021 03:55 PM | Brian Flanagan   | 1.0.0 (B8)       | none           |
| 833 | AOZ Studio Beta | Bug     | Normal   | Feedback | Images are not imported from AMOS games  | 09/28/2021 02:56 PM | Jason Wroe       | 1.0.0 (B10) u16  | none           |
| 835 | AOZ Studio Beta | Bug     | Normal   | Feedback | AMAL label/jump not working  | 09/28/2021 09:35 AM | Jason Wroe       | 1.0.0 (B10) u16  | none           |
| 837 | AOZ Studio Beta | Bug     | Normal   | Feedback | info.json hotSpots array still not being respected   | 09/28/2021 09:30 AM | Jason Wroe       | 1.0.0 (B10) u16  | none           |
| 838 | AOZ Studio Beta | Bug     | Normal   | Feedback | AMAL registers still not working correctly   | 09/28/2021 09:29 AM | Jason Wroe       | 1.0.0 (B10) u16  | none           |

| #   | Project         | Tracker | Priority | Status   | Subject   | Updated             | Author           | Affected version | Target version |
|-----|-----------------|---------|----------|----------|---|---------------------|------------------|------------------|----------------|
| 719 | AOZ Studio Beta | Bug     | High     | Feedback | Hex\$(n) can't handle negative numbers.   | 09/22/2021 12:11 AM | Brian Flanagan   | 1.0.0 (B10) u16  |                |
| 143 | AOZ Studio Beta | Bug     | Normal   | Feedback | Rainbow works in Amiga mode, but not PC   | 09/19/2021 05:45 PM | Paul Kitching    | 1.0.0 (B10) u16  | 0.9.5          |
| 732 | AOZ Studio Beta | Bug     | High     | Feedback | While without Wend, For without Next, If without End If display incorrect errors in the AOZ Messages (but a mostly correct message on the JavaScript console) | 09/15/2021 01:12 AM | Brian Flanagan   | 1.0.0 (B10) u16  |                |
| 806 | AOZ Studio Beta | Bug     | Low      | Feedback | Several cursor problems: Even with Flash Off, cursor still flashes. Curs Pen n does not change the cursor color. Set Curs does not change the cursor shape.   | 09/08/2021 11:36 AM | Brian Flanagan   | 1.0.0 (B10) u16  | none           |
| 790 | AOZ Studio Beta | Bug     | Normal   | Feedback | Collisions not working properly on skewed bobs  | 09/07/2021 06:51 AM | Paul Kitching    | 1.0.0 (B8)       | none           |
| 640 | AOZ Studio Beta | Bug     | Normal   | Feedback | Instructions typed in "Direct Mode" are no longer working.  | 07/15/2021 12:46 PM | Brian Flanagan   | 1.0.0 (B8) u15   |                |
| 622 | AOZ Studio Beta | Bug     | Normal   | Feedback | hrev/vrev block commands  | 07/15/2021 12:32 PM | malcolm harvey   | 1.0.0 (B8) u15   |                |
| 712 | AOZ Studio Beta | Bug     | High     | Feedback | The columns and lines parameters on Screen Open don't appear to work because the font size is incorrect on the text windows.                                  | 07/13/2021 11:30 PM | Brian Flanagan   | 1.0.0 (B8) u15   |                |
| 702 | AOZ Studio Beta | Bug     | High     | Feedback | AOZIP file structure is messed up.  | 07/04/2021 08:51 AM | Brian Flanagan   | 1.0.0 (B8) u15   |                |
| 718 | AOZ Studio Beta | Bug     | High     | Feedback | Deek broken again. (Fails entirely.) Leek fails under certain conditions.   | 07/02/2021 01:10 AM | Brian Flanagan   | 1.0.0 (B8)       |                |
| 733 | AOZ Studio Beta | Bug     | High     | Feedback | Actor command can't find images in subfolders of AOZ Drive. (This used to work.)  | 06/04/2021 08:14 AM | Brian Flanagan   | 1.0.0 (B8)       |                |
| 701 | AOZ Studio Beta | Bug     | Normal   | Feedback | The "Hello world!" program should NOT come up every time a new program is created.  | 06/04/2021 06:10 AM | Brian Flanagan   | 1.0.0 (B7)       |                |
| 686 | AOZ Studio Beta | Bug     | Normal   | Feedback | Erreur à l'exécution si le code est copié depuis le PDF (Guide de l'utilisateur)  | 04/25/2021 07:55 PM | Stéphane VINCENT | 1.0.0 (B4)       |                |
| 714 | AOZ Studio Beta | Bug     | Normal   | Feedback | Leaving the 2nd parameter off of locate fails now.  | 04/14/2021 02:20 PM | Brian Flanagan   | 1.0.0 (B7)       | 1.0.0 (B7)     |
| 508 | AOZ Studio Beta | Bug     | Normal   | Feedback | Issue with Atom text cursor   | 04/13/2021 08:00 PM | Nick Morison     | Beta RC2         |                |
| 688 | AOZ Studio Beta | Bug     | Normal   | Feedback | When a function is called right after a Print statement, the F5 help picks up Print instead of the function.  | 04/06/2021 04:33 PM | Brian Flanagan   | 1.0.0 (B5)       |                |
| 581 | AOZ Studio Beta | Bug     | Normal   | Feedback | Sam Loop doesn't loop   | 04/01/2021 03:32 PM | Paul Kitching    | Beta 1           |                |
| 247 | AOZ Studio Beta | Bug     | Low      | Feedback | Calling Boom, Shoot, or Bell too quickly causes AOZ to lock up. (Other events are not processed.)   | 04/01/2021 03:31 PM | Brian Flanagan   | Beta RC3         |                |
| 669 | AOZ Studio Beta | Bug     | Low      | Feedback | The Box command doesn't draw in the proper colors, and the lines are too thick.   | 04/01/2021 11:29 AM | Brian Flanagan   | 1.0.0 (B7)       |                |
| 650 | AOZ Studio Beta | Bug     | Low      | Feedback | Calling =Font\$ with a value of zero reported an illegal function call,   | 02/18/2021 10:07 AM | Francois Lionet  | 1.0.0 (B3)       | Beta 3         |
| 649 | AOZ Studio Beta | Bug     | High     | Feedback | Variable with the same name but being of different types crashed the compiler.  | 02/16/2021 01:03 PM | Francois Lionet  | 1.0.0 (B3)       |                |
| 348 | AOZ Studio Beta | Bug     | High     | Feedback | A user defined function cannot call another user-defined function. (Causes internal error or program freeze.)   | 02/14/2021 04:30 AM | Brian Flanagan   | 1.0.0 (B3)       | 1.0.0 (B3)     |

| #   | Project         | Tracker | Priority | Status   | Subject  | Updated             | Author           | Affected version | Target version |
|-----|-----------------|---------|----------|----------|--|---------------------|------------------|------------------|----------------|
| 634 | AOZ Studio Beta | Bug     | Normal   | Feedback | The AMOS demos volumes are no longer accessible.   | 01/28/2021 11:53 PM | Brian Flanagan   | 1.0.0 (B3)       | Beta 3         |
| 637 | AOZ Studio Beta | Bug     | Normal   | Feedback | Amiga coordinates reading Y Mouse using Print ym   | 01/28/2021 02:41 PM | malcolm harvey   | Beta 2           |                |
| 120 | AOZ Studio Beta | Bug     | Low      | Feedback | Rainbow Height   | 12/07/2020 09:39 PM | Nick Morison     | Beta 2           | 0.9.5          |
| 540 | AOZ Studio Beta | Bug     | Low      | Feedback | Colour command no longer works.  | 10/07/2020 11:10 AM | Brian Flanagan   | Beta RC3         | Beta RC4       |
| 539 | AOZ Studio Beta | Bug     | Low      | Feedback | In Amiga mode, the Plot command draws dots that are of inconsistent size and shape.  | 10/07/2020 07:17 AM | Brian Flanagan   | Beta RC3         |                |
| 514 | AOZ Studio Beta | Bug     | Normal   | Feedback | Error in Developer Tools - rutilities.js:544 Uncaught TypeError: Cannot read property 'length' of undefined                      | 10/06/2020 08:32 PM | Jason Wroe       | Beta RC3         |                |
| 524 | AOZ Studio Beta | Bug     | Low      | Feedback | Short inequality operator has not been implemented.  | 10/06/2020 07:48 PM | Brian Flanagan   | Beta RC3         |                |
| 464 | AOZ Studio Beta | Bug     | Normal   | Feedback | In Rain (n,l) =c, c is incorrectly limited to the range of 0 to 255, when it should be 0-\$FFF for Amiga and 0-\$FFFFFF for AOZ. | 10/05/2020 09:40 AM | Brian Flanagan   | Beta RC3         | 0.9.9.4-RC1    |
| 163 | AOZ Studio Beta | Bug     | High     | Feedback | AOZ application locks up on second Swap.   | 10/05/2020 01:07 AM | Brian Flanagan   | Beta RC3         | 0.9.5          |
| 515 | AOZ Studio Beta | Bug     | Normal   | Feedback | Error in Development Tools (running Amal) :- Uncaught SyntaxError: Unexpected token 'return'                                     | 10/05/2020 12:17 AM | Jason Wroe       | Beta RC3         |                |
| 145 | AOZ Studio Beta | Bug     | Normal   | Feedback | Different default colours - Amiga/PC modes   | 09/30/2020 02:47 PM | Paul Kitching    | 0.9.9.4          |                |
| 427 | AOZ Studio Beta | Bug     | Normal   | Feedback | Rainbows are too dark  | 09/27/2020 05:39 PM | Nick Morison     | 0.9.9.4          |                |
| 374 | AOZ Studio Beta | Bug     | Normal   | Feedback | AOZ skips the alpha channel of the PNG file when loading with the Load Image command   | 09/19/2020 02:12 PM | Michal Mrozinski | 0.9.9.1          |                |
| 450 | AOZ Studio Beta | Bug     | Low      | Feedback | Some keys working differently in different browsers.   | 09/19/2020 09:53 AM | Brian Flanagan   | Beta RC2         | 0.9.9.4-r3     |
| 325 | AOZ Studio Beta | Bug     | Normal   | Feedback | Functions with floating point results lock up AOZ. Also, Integer functions return floating point results!                        | 09/07/2020 08:40 AM | Brian Flanagan   | 0.9.9.4-RC1      |                |
| 361 | AOZ Studio Beta | Bug     | Normal   | Feedback | Rain Command - Illegal function call   | 09/07/2020 08:32 AM | Nick Morison     | 0.9.9.4-RC1      | 0.9.9.2        |
| 353 | AOZ Studio Beta | Bug     | Normal   | Feedback | In macOS version, I can no longer import .amos applications from Resources folder. Causes Import error.                          | 09/03/2020 08:02 PM | Brian Flanagan   | 0.9.9.3          |                |
| 141 | AOZ Studio Beta | Bug     | Normal   | Feedback | Ordering the Screen layers are not working now   | 07/12/2020 10:46 PM | Giovanni Cardona | 0.9.4            | 0.9.5          |
| 312 | AOZ Studio Beta | Bug     | Normal   | Feedback | Transpileur corrupts sound and video files   | 04/16/2020 04:45 AM | Baptiste Bideaux | 0.9.6.4          | 0.9.8          |
| 265 | AOZ Studio Beta | Bug     | Normal   | Feedback | AMAL with \$8000+1 doesnt not flip bob causes an Uncaught image_not_defined  | 03/10/2020 05:37 PM | Jason Wroe       | 0.9.5.1          | 0.9.6.2        |