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DISCLAIMER
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1. OVERVIEW
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The Intel(R) BLDK development application provides a single integrated environment, with tools and control environments for developing customized firmware boot loaders. It includes a Graphical User Interface (GUI) to build the boot loader firmware and to customize binary images. Using the development application you can perform the following tasks:

- Create projects to customize and organize your firmware images for your specific target boards.
- Enable, disable, and configure firmware features in a binary image without removing code from the image.
- Utilize Boot Setting Files (BSF), to establish a known configuration as a derivative of the base image on new binary images.
- Use the built-in source code editor with syntax highlighting for source-level changes of boot image when source code is available.
- Initiate source-level builds of an image when source code is available by spawning a build process.

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2. LIST OF FILES
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- i. "ReleaseNotes.txt": (this file)
- ii. "Intel(R)_Boot_Loader_Development_Kit.exe": Windows installer.
- iii. "LICENSE": The License file.

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3. ENVIRONMENT OPERATING SYSTEM

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All validation of the Intel(R) BLDK Development Application was done on Windows XP 32-Bit and Windows 7 64-Bit.

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4. INSTALLING AND EXECUTING

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For complete instructions on installing and executing the BLDK Development Application please refer to the "Intel(R) Boot Loader Development Kit (Intel(R) BLDK) Version 2.0 -- UEFI Standard Based Getting Started Guide".

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5. KNOWN ISSUES

Reference: 11223, 11337, 11455

Title: The print framework supplied by the underlying GUI toolkits does not Provide enough error messages.

Description: The print framework supplied by the underlying GUI toolkits does not provide enough error messages. For example,

- 1) The print framework does not inform you that there is no print setup for the system if one does not exist.
- 2) If an unsupported dimension is selected in the page setup or printer setup, the print setup does not provide an error message.

Implication: You may not get adequate error messages for erroneous inputs for printing functionality.

Resolution: This will be fixed in future release if the underlying GUI tool kits fix the issue.

Reference: 11238

Title: The left/middle panel can be resized larger than main window and there is no way to restore it.

Description: The left/middle panel can be resized larger than main window and there is no way to restore it. This issue is caused by bugs in the underlying GUI tool kit.

Implication: You may need to restart the application to restore the size of panel.

Resolution: This will be fixed in future release if the underlying GUI tool kits fix the issue.

Reference: 12020

Title: Access Keys not showing up consistently

Description: In certain circumstance, the Access Keys are showing up in the dialogs but not in the main window when you keep changing "Hide underlined letters for keyboard navigation until pressing the Alt key" option in Windows's Effects dialog.

Implication: You cannot see underlined letters if "Hide underlined letters for Keyboard navigation until I press the Alt key" is enabled, try to restart the application.

Resolution: This will be fixed in future release if the underlying GUI tool kits fix the issue.

Reference: 11904

Title: Automatic indentation function is not correct.

Description: The close brace will not indented correctly in some situations.

Implication: You will need to indent the line manually when it happens.

Resolution: This will be fixed in future release if the underlying GUI tool

kits fix the issue.

Reference: 12041

Title: After the application was minimized, if you right click it from the task bar, the arrow keys of the keyboard may not work correctly to minimize and restore the application.
Description: Use of system menu of the application window for restore/minimize it will sometimes fail.
Implication: You will need to use the mouse to select 'restore' and 'minimize' menu item in the right popup-menu to restore and minimize.
Resolution: This will be fixed in future release if the underlying GUI tool kits fix the issue.

Reference: 12061

Title: Help is not shown for table sometimes.
Description: When you put the cursor on the table, help info is not shown in the right help panel sometimes.
Implication: You will need to move around the table more than one time to get the help displayed.
Resolution: This will be fixed in future release if the underlying GUI tool kits fix the issue.

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6. OTHER NOTES
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The syntax highlight and comment/uncomment functionality of the built-in editor in the Intel(R) BLDK Development Application only supports C and Intel assembly code.