

## Known issues for iX Developer 2.50

### Build 2.50.73

Please note; Below list is not an exhaustive list of issues but covers the most important ones. All data are subject to change without prior notice.

Reference	Known issue
65050	Switching between an active controller many times (>100..) may in some cases crash the application.
68899	A corrupt or inconsistent WMI (Windows Management Instrumentation) may sometimes lead to a crash of iX Developer. Upgrading to a later release of Windows will sometimes solve the problem.
69268	Creating a PDF report with a header may result in an HMI freeze when trying to load the PDF report.
69288	A tag that are connected to a Linear Converter (Dynamics) will get Data Type Double (when using the tag in an OPC UA Client) - even though the tag is configured to be e.g INT16. Workaround is to use the raw converter instead of the linear.
69295	Data Exchange between two PLC's does not trigger if the value of the tag is 0 after the HMI has rebooted.
69656	Recipe values may be corrupted if recipe data is sorted and then modified.
70655	The tag events (ResetTag or SetAnalog) don't always work on X2 Base v2.
71169	Projects developed on another PC may have problems to be opened and loaded. Reason is that they may contain properties that are not blacklisted on the PC version where the project was created.
71552	Setting the MDMEEnabled to true in the registry: HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Lsa\FipsAlgorithmPolicy will lead to a crash of the application. Note that the setting does not exist on all machines. Workaround is to have it disabled.
48036	Headers and footers do not work when printing reports.
48070	CTRL+Z or Undo can sometimes skip the expected undo action.
50717	When using full graphic acceleration on Windows 7/10 sometimes popup-screens can be only partially drawn. Workaround: The problem has to do with accelerated graphics, if you disable window animations, the problem disappears.
55282	Backup of databases to internal flash memory will not work if using SD card as database location. The database will be placed on the SD card as that is considered as the "internal flash memory" for all things database related.
55605	PDF viewer cannot correctly display pictures with transparency.
56324	If trying to download to panel by manually entering ip-address, while network is disabled, iX will crash.
57916	Not all data from data logger is exported to csv-file. No values added to the cached will be included. The values cached are written to the database several times per minute.
58472	Recipe runtime data export sometimes does not handle boolean correctly. True/False is replaced by 1/0.

59141	Run/Simulate HMI target on PC (W8/W10) with DPI scaling to 150% result in Screen not shown completely.
59309	Database export takes a very long time if the database is big (500MB+).
59397	Chinese characters are sometimes not correctly displayed in objects like Alarm Viewer and in some dialogs. Workaround: Change the Default Virtual Keyboard to Simplified Chinese in Project ->Settings -> Virtual Keyboard.
60234	Server application crashes during startup if project is created or "saved as" on external drive like USB SSD (PC RT/CE Sim.) Workaround: If iX Developer needs to be run from a FAT32 file-based location (such as a USB drive), it is important to avoid building the project in that location. If all changes are made from an NTFS file system, and the project is built in that location, the whole folder can later be moved, and RT should be able to run even from a FAT32 file base.
60598	Beckhoff ADS Symbolic driver is not updated on Runtime and causes the application to crash: Workaround: The driver files used in iX Developer need to be manually copied from "C:\Program Files (x86)\Common Files\Beijers Shared\OPC Drivers" to corresponding driver installation folder for iX Runtime.
60707	X2 base V2 panels do not have buzzer - key beep should be disabled in iX Developer for those panels.
61196	Media player unsupported files VMW format causes crashes. Adding a movie of the WMV (Movie format) with a new codec like version 8 can cause first lagging and then a crash.
61313	Very large projects can take a long time to start and cause "Failed to start application" error after project transfer. Project starts but customer unaware due to error.