



This document lists important behaviour changes, which are introduced in this version. These must be read in order to understand how they might affect your installation & upgrade process.

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Pre-requisites for upgrading

When upgrading please also refer to below documents for changes since your current version:

If your current version is	What's New	Release Notes
Windowmaker 2018 (v7.x)	www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Whats%20New.pdf	www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf
Windowmaker 2012 (v6.x)	www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Whats%20New.pdf	www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf
Windowmaker 5 (v5.x)	www.windowmaker.com/EN/WhatsNew.aspx	

General Enhancements

Crystal Reports – Deprecated UDFs

The following User-defined Functions (UDFs) are now deprecated. Windowmaker products will stop supporting these UDFs in near future.

Deprecated UDF	Replacement UDF
WMBarcode	WMFrameSashBarcode
WMBarcode1	WMFrameSashBarcode
WMBarcodeI2o5	WMFrameSashBarcode
WMBarcodeI2o51	WMFrameSashBarcode
WMBarcodeI2o5WithCheckDigit	WMFrameSashBarcode
WMBarcodeI2o5WithCheckDigit1	WMFrameSashBarcode
WMExtractAnnotatedPicture	WMExtractAnnotatedPicture1
WMBatchBaseCost	Use corresponding field from WMBom View
WMBatchPlusMinusCost	Use corresponding field from WMBom View
WMBatchWastageCost	Use corresponding field from WMBom View
WMBatchCost	Use corresponding field from WMBom View
WMSalesHeaderUVal	WMSalesHeaderUVal1
WMSalesHeaderUserTelephone	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.TelNo
WMSalesHeaderUserTelephone1	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.TelNo
WMSalesHeaderUserEmail	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Email
WMSalesHeaderUserEmail1	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Email
WMSalesHeaderUserSalutation1	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Salutation1
WMSalesHeaderUserSalutation11	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Salutation1
WMSalesHeaderUserSalutation2	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Salutation2
WMSalesHeaderUserSalutation21	Can be derived by linking WMSalesHeader.Responsible with WMUser.Name and using WmUser.Salutation2
WMSalesHeaderSettlementDiscount	WMPaymentTerm Fields are now public and can be derived by linking

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	WMSalesHeader.PaymentTermID with WMPaymentTerm.PaymentTermID
WMSalesHeaderSettlementDiscount1	WMPaymentTerm Fields are now public and can be derived by linking WMSalesHeader.PaymentTermID with WMPaymentTerm.PaymentTermID
WMSalesHeaderSettlementDays	WMPaymentTerm Fields are now public and can be derived by linking WMSalesHeader.PaymentTermID with WMPaymentTerm.PaymentTermID
WMSalesHeaderSettlementDays1	WMPaymentTerm Fields are now public and can be derived by linking WMSalesHeader.PaymentTermID with WMPaymentTerm.PaymentTermID
WMSalesHeaderDropNo	WMSalesHeaderDropNo1
WMSalesHeaderPhotoFront	WMSalesHeaderPhotoFront1
WMSalesHeaderCost	Use corresponding field from WMBom View
WMSalesHeaderCost1	Use corresponding field from WMBom View
WMSalesHeaderBaseCost	Use corresponding field from WMBom View
WMSalesHeaderBaseCost1	Use corresponding field from WMBom View
WMSalesHeaderPlusMinusCost	Use corresponding field from WMBom View
WMSalesHeaderPlusMinusCost1	Use corresponding field from WMBom View
WMSalesHeaderWastageCost	Use corresponding field from WMBom View
WMSalesHeaderWastageCost1	Use corresponding field from WMBom View
WMSalesHeaderCosts	Use corresponding field from WMBom View
WMSalesHeaderCosts1	Use corresponding field from WMBom View
WMSalesHeaderCurrentListPrice	WMSalesHeaderCurrentListPrice1
WMSalesHeaderCurrencyConvCurrentList	WMSalesHeaderCurrencyConvCurrentList1
WMSalesHeaderListPrice	WMSalesHeaderListPrice1
WMSalesHeaderTotalGoodsPrice	WMSalesHeaderTotalGoodsPrice1
WMSalesHeaderCurrentListDiscount	WMSalesHeaderCurrentListDiscount1
WMSalesHeaderListDiscount	WMSalesHeaderListDiscount1
WMSalesHeaderTaxRate	WMSalesHeaderTaxRate1
WMSalesHeaderTaxBRate	WMSalesHeaderTaxBRate1
WMSalesHeaderTaxNo	WMSalesHeaderTaxNo1
WMSalesHeaderTaxBNo	WMSalesHeaderTaxBNo1
WMSalesHeaderTaxable	WMSalesHeaderTaxable1
WMSalesHeaderTaxableB	WMSalesHeaderTaxableB1
WMSalesHeaderNonTaxable	WMSalesHeaderNonTaxable1
WMSalesLineSystemDescription	WMSalesLineSystemDescription1
WMSalesLineSystemUVal	WMSalesLineSystemUVal1
WMSalesLineProductCode	WMSalesLineProductCode1
WMSalesLineDesignNo	WMSalesLineDesignNo1
WMSalesLineDesignDescription	WMSalesLineDesignDescription1
WMSalesLineProductionNote	WMSalesLineProductionNote1
WMSalesLineInstallationNote	WMSalesLineInstallationNote1

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WMSalesLineGlazingDescription	WMSalesLineGlazingDescription1
WMSalesLinePicture	WMSalesLinePicture1
WMSalesLineFrameCount	WMSalesLineFrameCount1
WMSalesLineDoorCount	WMSalesLineDoorCount1
WMSalesLineWindowCount	WMSalesLineWindowCount1
WMSalesLinePlan	WMSalesLinePlan1
WMSalesLineCillPlan	WMSalesLineCillPlan1
WMSalesLineProcessQuantity	WMSalesLineProcessQuantity1
WMSalesLineOutstandingQuantity	WMSalesLineOutstandingQuantity1
WMSalesLineDespatchedQuantity	WMSalesLineDespatchedQuantity1
WMSalesLineInvoicedQuantity	WMSalesLineInvoicedQuantity1
WMSalesLineSize	WMSalesLineSize1
WMSalesLineBaseline	WMSalesLineBaseline1
WMSalesLineSightlineSize	WMSalesLineSightlineSize1
WMSalesLineInternalSightlineWidths	WMSalesLineInternalSightlineWidths1
WMSalesLineInternalSightlineHeights	WMSalesLineInternalSightlineHeights1
WMSalesLineBaseCost	Use corresponding field from WMBom View
WMSalesLineBaseCost1	Use corresponding field from WMBom View
WMSalesLinePlusMinusCost	Use corresponding field from WMBom View
WMSalesLinePlusMinusCost1	Use corresponding field from WMBom View
WMSalesLineWastageCost	Use corresponding field from WMBom View
WMSalesLineWastageCost1	Use corresponding field from WMBom View
WMSalesLineCost	Use corresponding field from WMBom View
WMSalesLineCost1	Use corresponding field from WMBom View
WMSalesLineNett	WMSalesLineNett1
WMSalesLineMarkup	WMSalesLineMarkup1
WMSalesLineCurrentListPrice	WMSalesLineCurrentListPrice1
WMSalesLineCurrencyConvCurrentList	WMSalesLineCurrencyConvCurrentList1
WMSalesLineListPrice	WMSalesLineListPrice1
WMSalesLineActualPrice	WMSalesLineActualPrice1
WMSalesLineCurrentListDiscount	WMSalesLineCurrentListDiscount1
WMSalesLineListDiscount	WMSalesLineListDiscount1
WMSalesLineDiscount	WMSalesLineDiscount1
WMSalesLineCurrentListDiscount2	WMSalesLineCurrentListDiscount21
WMSalesLineListDiscount2	WMSalesLineListDiscount21
WMSalesLineDiscount2	WMSalesLineDiscount21
WMSalesLineTaxRate	WMSalesLineTaxRate1
WMSalesLineTaxName	WMSalesLineTaxName1
WMSalesLineTaxNo	WMSalesLineTaxNo1
WMSalesLineOptionAnswer	WMSalesLineOptionAnswer1
WMSalesLineOption	WMSalesLineOption1
WMSalesLineOptionType	WMSalesLineOptionType1
WMSalesLineRoofOption	WMSalesLineRoofOption1
WMSalesLineRoofOptionAnswer	WMSalesLineRoofOptionAnswer1
WMSalesLineRoofHeight	WMSalesLineRoofHeight1

WMSalesLineRoofPitch	WMSalesLineRoofPitch1
WMSalesLineRoofGlazing	WMSalesLineRoofGlazing1
WMSalesLineRoofPlanGraphics	WMSalesLineRoofPlanGraphics1
WMSalesLineFacetNo	WMSalesLineFacetNo1
WMSalesLineFrameType	WMSalesLineFrameType1
WMSalesLineFramesIdenticalTo	WMSalesLineFramesIdenticalTo1
WMSalesLineFrameUValue	WMSalesLineFrameUValue1
WMPaneType	WMPaneType1
WMBomQuantity	WMBomQuantity1
WMBomSize	WMBomSize1
WMBomPositionCode	WMBomPositionCode1
WMBomUnit	WMBomUnit1
WMBomRate	WMBomRate1
WMBomBase	WMBomBase1
WMBomPlusMinusCost	WMBomPlusMinusCost1
WMBomWastageCost	WMBomWastageCost1
WMBomCost	WMBomCost1
WMBomExtrasDiscountedPrice	WMBomExtrasDiscountedPrice1
WMBomGraphics	WMBomGraphics1
WMBomNotchPositions	WMBomNotchPositions1
WMBomBarcode	WMGlassBarcode
WMBomBarcode2	WMGlassBarcode
WMBomBarcode1	WMProfileBarcode
WMSalesLineNettPrice	WMSalesLineNettPrice1

It is recommended that custom reports are modified to replace deprecated UDFs. Please contact help@windowmaker.com for any additional help you may need.

The deprecated UDFs are now moved to CRUFLWMOLD.DLL. Users hitting the maximum UDF limit of 300 can delete CRUFLWMOLD.DLL to resolve the error, provided custom reports do not use deprecated UDFs.

Crystal Reports – Added UDFs

UDF Name
WMProfileBarcode
WMWelderBarcode
WMFrameSashBarcode
WMGlassBarcode

Renamed Crystal Reports

Old Name	New Name
WM_Link to WM Measure	WM_Link to Windowmaker Measure

Changes to Database View

View	Columns	Change
WMBom	IsMTOGlazingChild	Added

Issues resolved

Order Entry

1870464 - The problem with Size or Quantity type Option answers getting changed automatically on changing the answer and navigating to the BOM page using a mouse is now fixed.

1871018 - The incorrect error "Product No. exceeds 16 characters" given even if the Product Number is of exact 16 characters is now rectified. The program no longer gives an error in this situation.

1870657 - The program now gives an error if the same option has multiple and different "Auto" answers in a system. This may require a correction in the data setup.

1869329 - The Problem with the Costing, Pricing report hanging sometimes is now resolved.

Order Entry – Standard Products

1870652 - The problem with <All> not being available on Standard Product notebook during order Entry is now fixed.

Scheduling

1870000 - The speed of performing "Schedule Singly", "Move" on the Schedule board and scheduling from the 'Schedule Board' or the 'Schedule Now' dialog is now improved.

Excel-based Rules

1870604 - The answer of an option set to 'auto' was not changing on Solution page while changing from one Excel System/Sub-system to another, if the auto-answers were different in the two systems. This is now fixed.

1870801- The problem with Glass not appearing under the Frame/Sash subassembly for a remake of a Sales Line created using Excel sub-system is now resolved.