

HOW TO UPDATE AUTONUMBER IN OPTIMUM

[1.0]

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[26/01/2022]



QNE
SOFTWARE

QNE TIPS

Product : QNE Optimum

Version: 1.00

Doc No : 1

Page No: 1 of 9

REV. No	Nature of Change	Prepared By	Prepared Date	Reviewed & Approved by
1.0	Creation	Ka Chun	26/01/2022	

Amendment Record



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SCENARIO

For QNE Optimum, how to add auto-numbering for other format

The screenshot shows the 'Sales Invoices' window in QNE Business Solutions. The main area displays invoice details for customer 700-H003. On the right, a list of invoice formats is shown, with '<SR>03 - Sales Invoices with Auto-Numbering' highlighted in red.

Stock Code	Description	F.Desc	Qty	UOM	Unit Price	Disc	Amount	Net	Serial
AZ56K-EXT	AZTECH 56K EXTERNAL MO...		1.00000	UNITS	160.00		160.00	160.00	
AMD-XP/1...	AMD XP 1800		1.00000	PACKAGE	16,440.00		16,440.00	16,440.00	

SOLUTION

1. Go to Task and Design

The screenshot shows the 'Sales Invoices' window in QNE Business Solutions. The 'Task' button in the top menu bar is highlighted with a red box and the number 1. The 'Design' button in the left sidebar is highlighted with a red box and the number 2.



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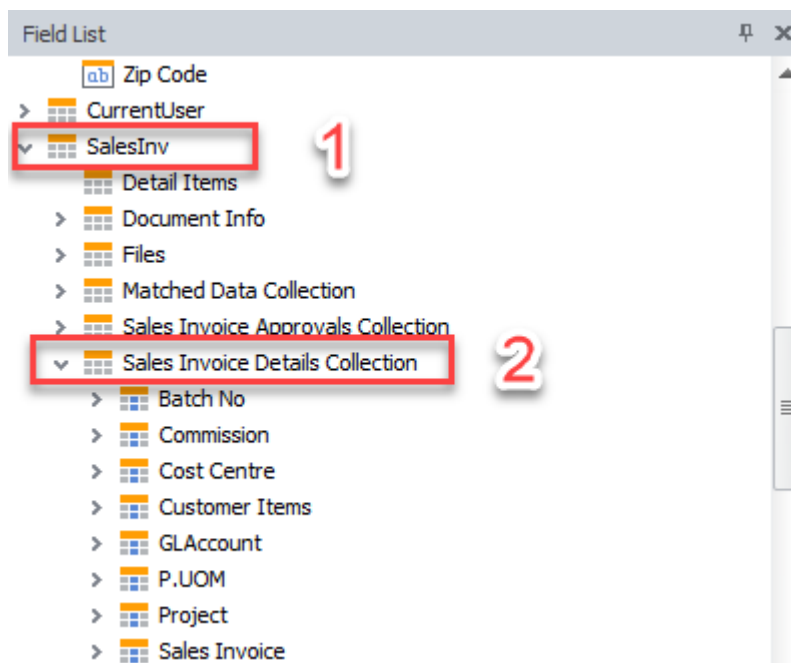
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2. Double click the format you want to customize. E.g SR01 Sales Invoice

Appearance			
Windows		Actions	
Sales Invoices	0004 - Sales Invoice	Reports - Sales Invoice	x
#	Name		Default
<SR>01	Sales Invoices	System	<input checked="" type="checkbox"/>
<UDR>01	Sales Invoices	ADMIN	<input type="checkbox"/>
<UDR>02	Sales Invoices a5	ADMIN	<input type="checkbox"/>
<UDR>03	Sales Invoices V3	ADMIN	<input type="checkbox"/>
<SR>02	Sales Invoices with Approvals	System	<input type="checkbox"/>
<SR>03	Sales Invoices with Auto-Numbering	System	<input type="checkbox"/>
<SR>04	Sales Invoices with DO	System	<input type="checkbox"/>
<SR>05	Sales Invoices With JomPay	System	<input type="checkbox"/>

3. Go to Field list and drill down Sales Inv -> Sales Invoice Details Collection



4. Right click from the field to Add Calculation, remember create 2 new calculation field

▼

Sales Invoice Details Collection

>

Batch No

>

Commission

>

Cost Centre

>

Customer Items

>

GLAccount

>

P.UOM

>

Project

>

Sales Invoice

>

Stk Sub-Code

>

Stock

>

Stock Location

>

Tariff Code

>

Tax Code

>

Transfer From

>

UOM

>

VAT ATC

>

WTax Code

>

WVat Code

ab

#

✓

Allow Transfer Greater Outstanding Qty

1,2

Amount

1,2

AmtL

1,2

CGST

1,2

CGSTL

✓

Compuls

🕒

Date Re

Add Calculated Field

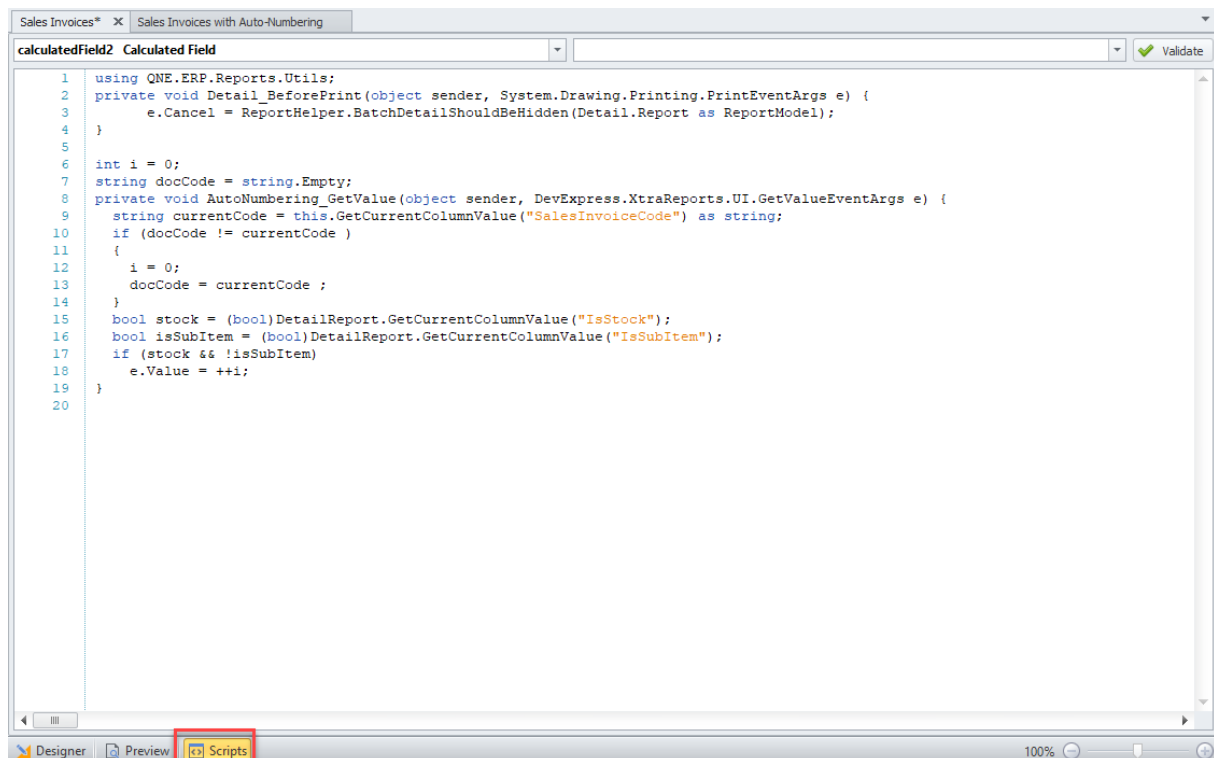
Edit Calculated Fields...



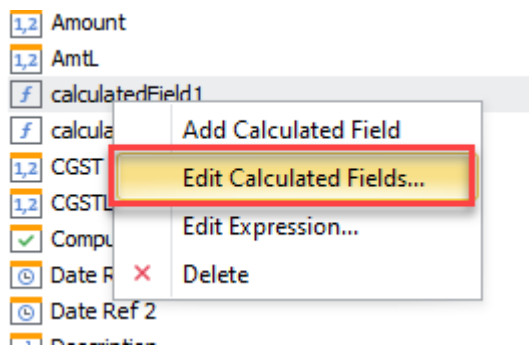
5. Copy below script and paste to the script tab

```
using QNE.ERP.Reports.Utils;
private void Detail_BeforePrint(object sender,
System.Drawing.Printing.PrintEventArgs e) {
    e.Cancel = ReportHelper.BatchDetailShouldBeHidden(Detail.Report
as ReportModel);
}

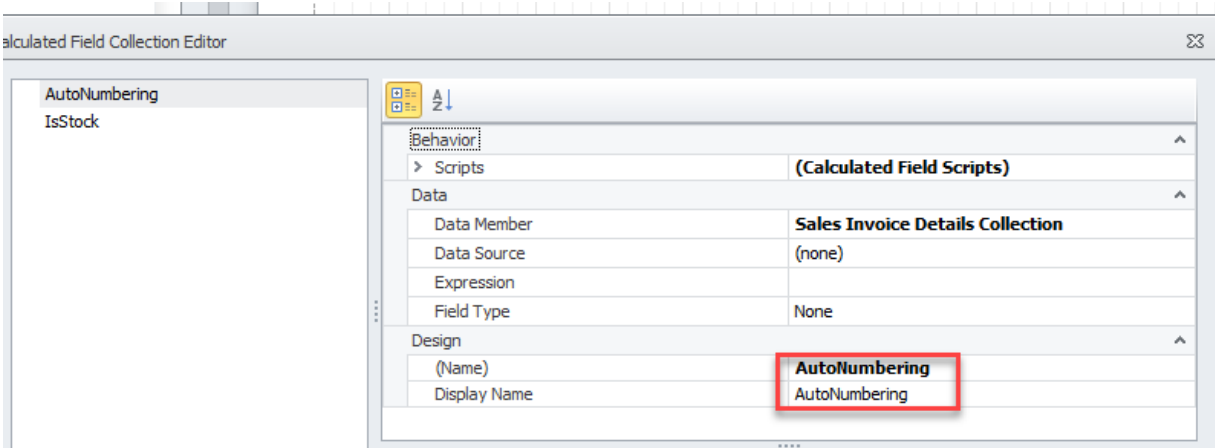
int i = 0;
string docCode = string.Empty;
private void AutoNumbering_GetValue(object sender,
DevExpress.XtraReports.UI.GetValueEventArgs e) {
    string currentCode = this.GetCurrentColumnValue("SalesInvoiceCode")
as string;
if (docCode != currentCode )
{
    i = 0;
    docCode = currentCode ;
}
bool stock = (bool)DetailReport.GetCurrentColumnValue("IsStock");
bool isSubItem =
(bool)DetailReport.GetCurrentColumnValue("IsSubItem");
if (stock && !isSubItem)
    e.Value = ++i;
}
```



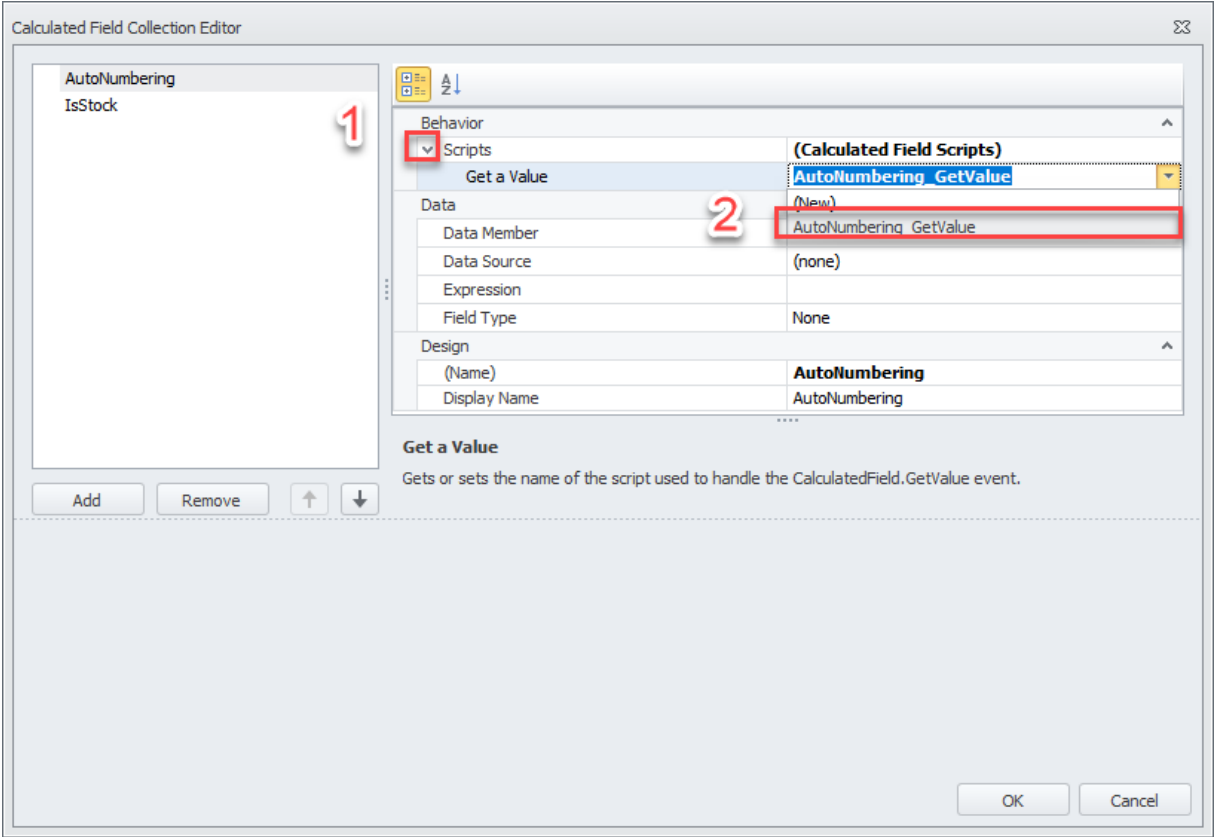
6. Right click on calculated field and select the Edit Calculated Fields



7. Rename Design name & display name



8. Drill down script and select auto numbering get value





9. Rename design name and add expression below

`Iif([Stock.Stock #] == null, False, True)`

Calculated Field Collection Editor

AutoNumbering
IsStock

Behavior

Scripts (Calculated Field Scripts)

Data

Data Member Sales Invoice Details Collection

Data Source (none)

Expression **Iif([Stock.Stock #] == null, False, True)**

Field Type None

Design

(Name) **IsStock**

Display Name IsStock

Add Remove Up Down

OK Cancel



10. Once you done can drag the autonumbering to the field you want.

The screenshot shows the QNE Software interface. On the left, a list of fields is displayed, including UOM, VAT ATC, WTax Code, WVat Code, #, Allow Transfer Greater Outstanding Qty, Amount, AmtL, AutoNumbering (highlighted with a red box), CGST, CGSTL, Compulsory Transfer Item, Date Ref 1, Date Ref 2, Description, and Disc. A red box highlights the 'AutoNumbering' field, and a red line indicates it is being dragged to the 'Bill To' field in the form on the right. The form on the right contains fields for Customer Name, Address 1 through 4, TEL: [Phone], FAX: [Fax], and Attn: [Attention]. Below the form is a table with columns #, CODE, and DESCRIPTION. The table contains a row for 'Detail' and a row for 'DetailReport - "Sales Invoice Details"'. A tooltip message is visible on the right side of the table, stating 'Export warning: be exported incorrectly - pageInfo1, t'.