AutoCount Solutions

By Jae Sen

A c c o u n t | B i l l i n g | S t o c k | P O S | P a y r o l l

Microsoft GOLD CERTIFIED Partner

ISV/Software Solutions

MSC MALAYSIA Status Company

Introduction

Major Business Applications

autocount®
ACCOUNTING

An ultimate accounting software & inventory solution

autocount®
POS

Point Of Sales software for your retail business

Introduction

- More than just an Accounting System
- Local Hosting
- Microsoft SQL Server Database Engine
- Support unlimited users, depending on server capabilities
- Minimum requirement: Windows 8 and above & .Net Framework 4.8

Highlights of AutoCount Accounting

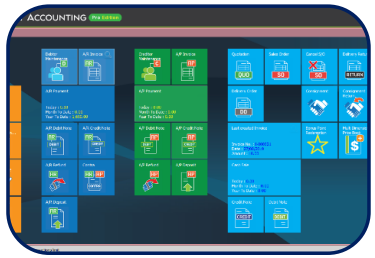
Integrated Modules

Accounting

Inventory Control

Purchase & Invoicing

Security & Access Rights



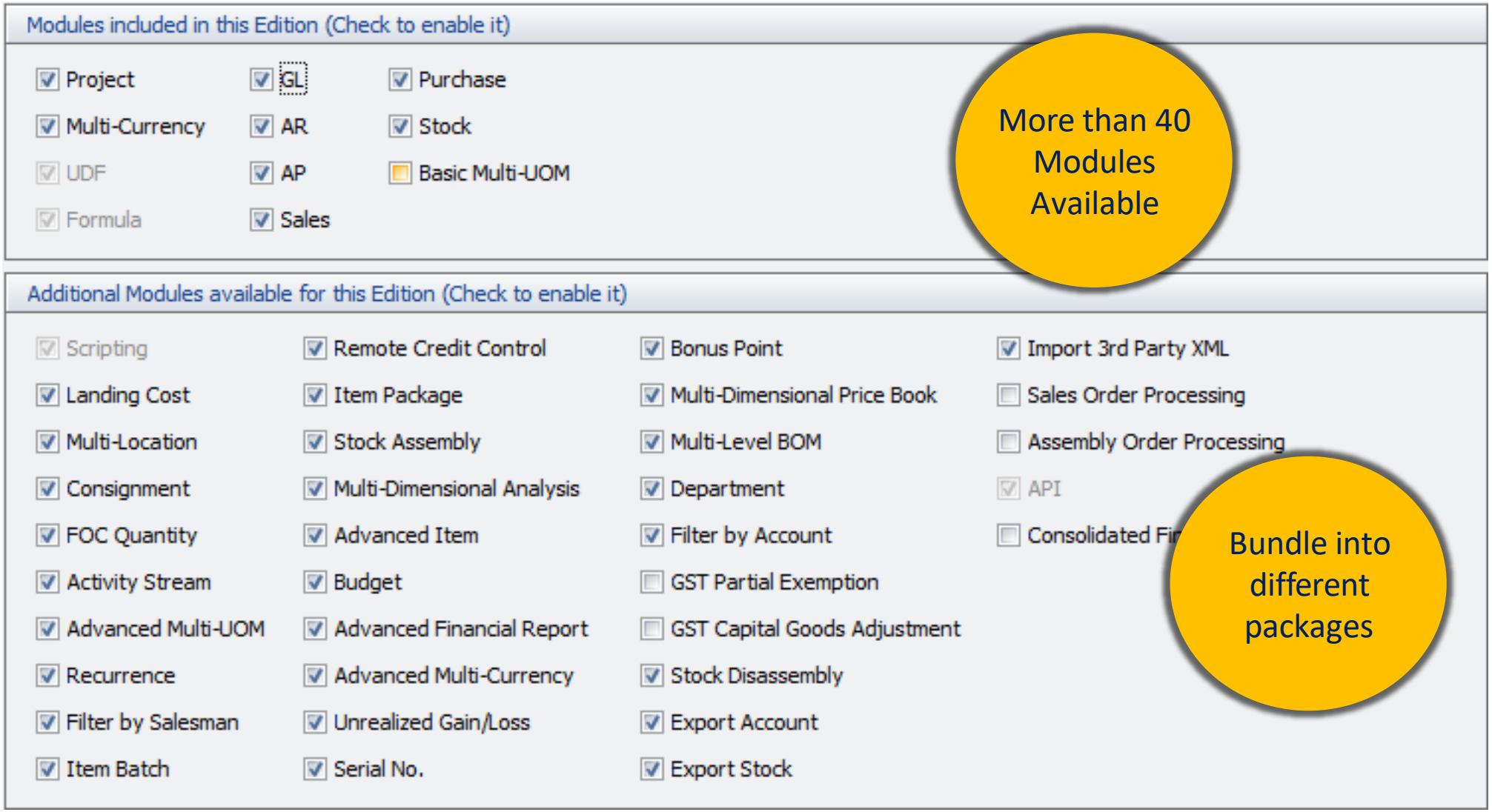
Flexible Layouts and Designs

Price Control

Scalable & Extensible

Integrated Modules

Modules


Modules included in this Edition (Check to enable it)
Project
GL
Purchase
Multi-Currency
AR
Stock
UDF
AP
Basic Multi-UOM
Formula
Sales
More than 40 Modules Available
Additional Modules available for this Edition (Check to enable it)
Scripting
Remote Credit Control
Bonus Point
Import 3rd Party XML
Landing Cost
Item Package
Multi-Dimensional Price Book
Sales Order Processing
Multi-Location
Stock Assembly
Multi-Level BOM
Assembly Order Processing
Consignment
Multi-Dimensional Analysis
Department
API
FOC Quantity
Advanced Item
Filter by Account
Activity Stream
Budget
GST Partial Exemption
Advanced Multi-UOM
Advanced Financial Report
GST Capital Goods Adjustment
Recurrence
Advanced Multi-Currency
Stock Disassembly
Filter by Salesman
Unrealized Gain/Loss
Export Account
Item Batch
Serial No.
Export Stock
Bundle into different packages

Accounting

GL Module

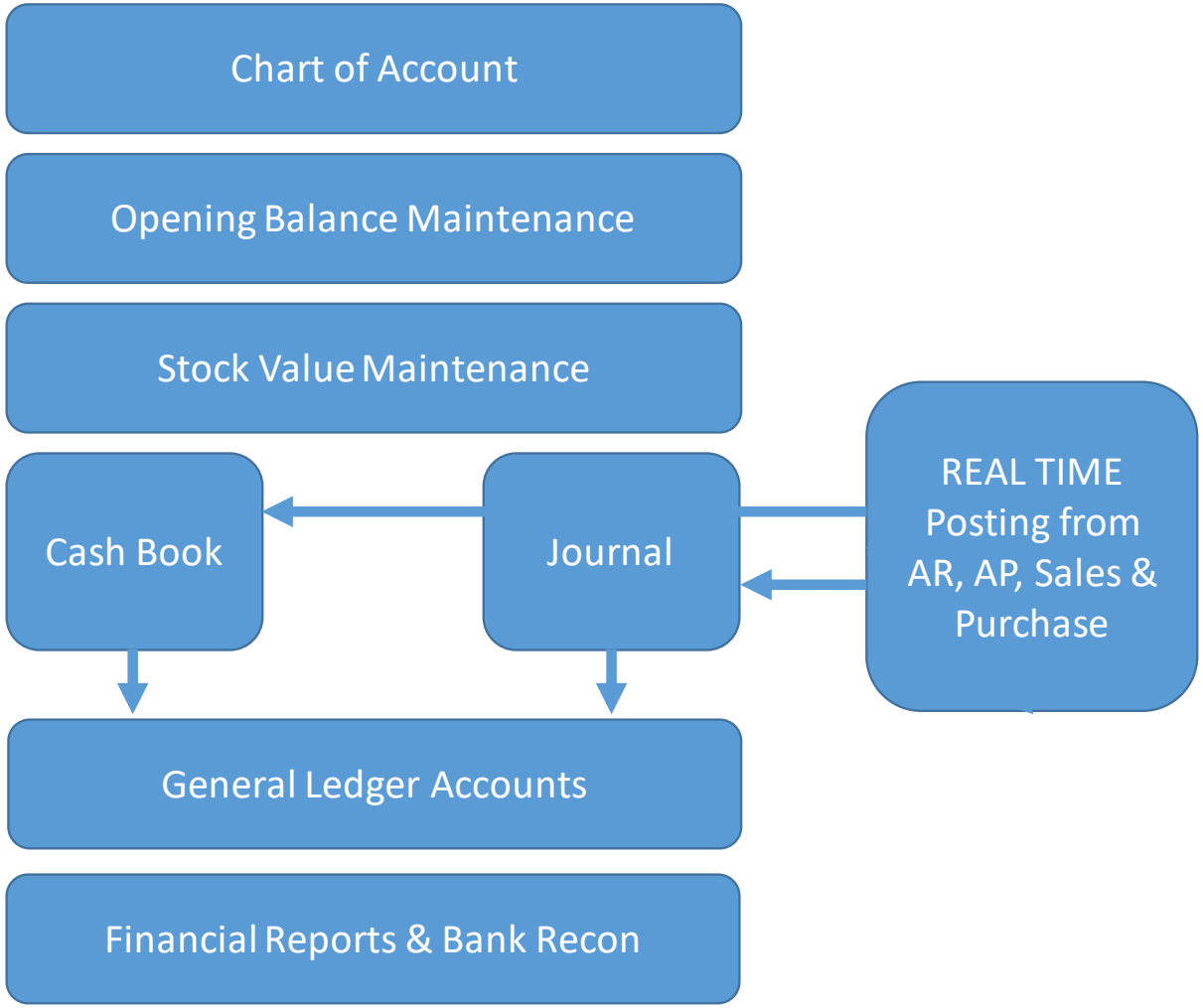
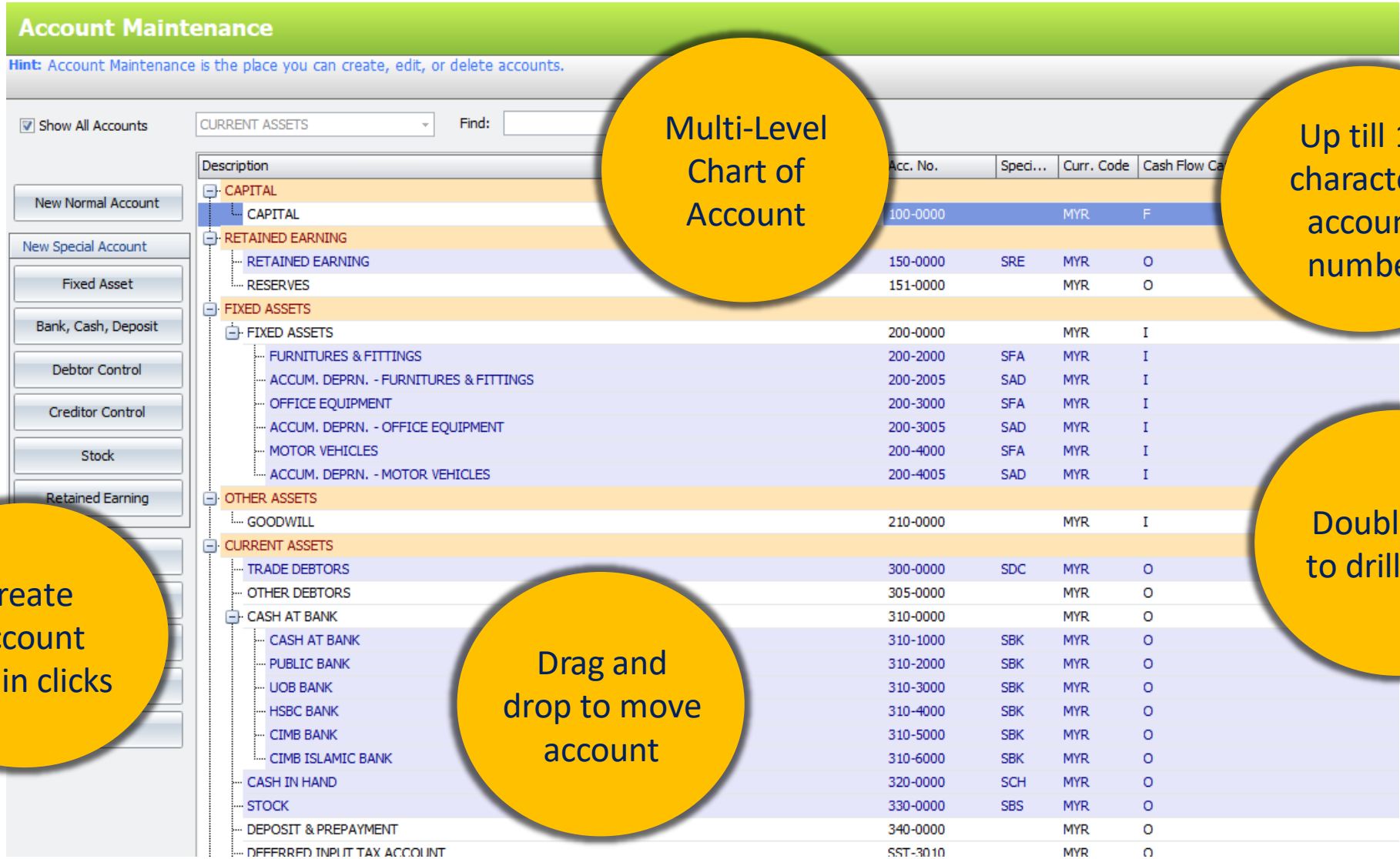


Chart of Account
Opening Balance Maintenance
Stock Value Maintenance
Cash Book
Journal
REAL TIME Posting from AR, AP, Sales & Purchase
General Ledger Accounts
Financial Reports & Bank Recon

Chart of Account



Multi-Level Chart of Account

Up till 12 characters account number

Create Account within clicks

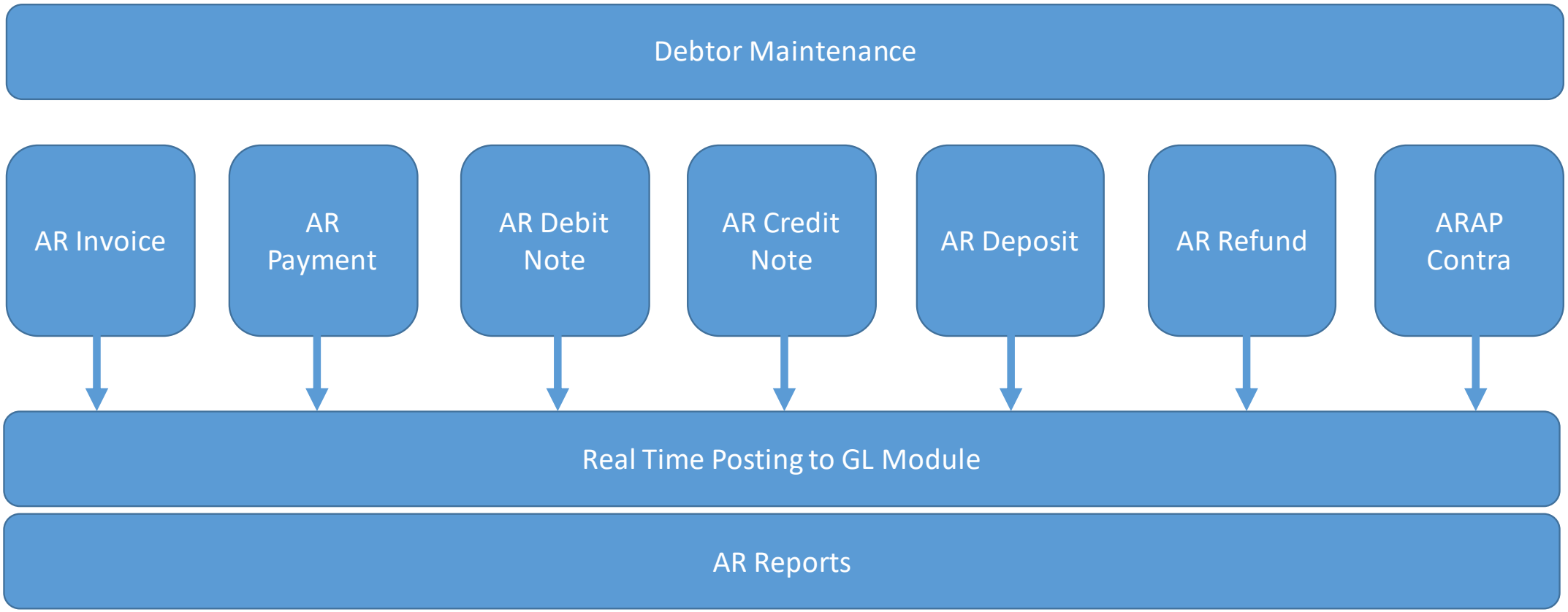
Drag and drop to move account

Double click to drill down

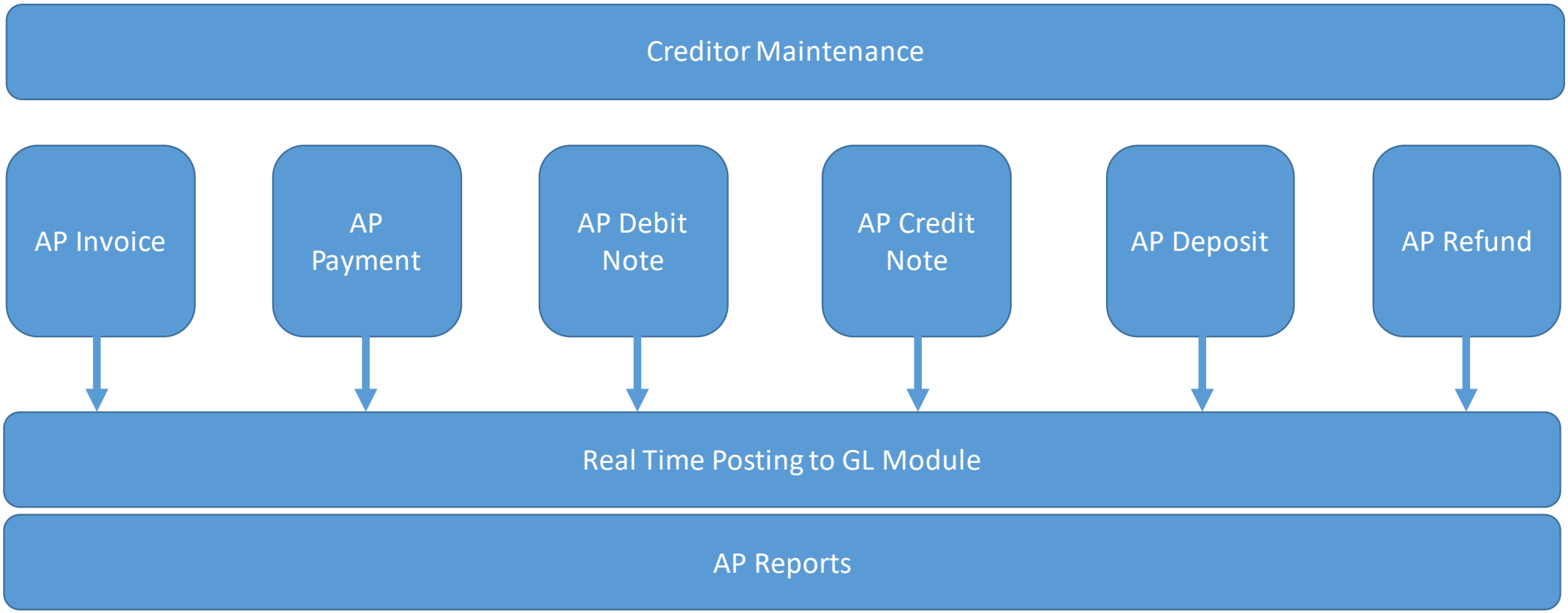
GL Reports

- View Transaction Summary
- Journal of Transaction Report
- Trial Balance, Balance Sheet
- Ledger Report
- Bank Book Analysis
- Profit and Loss Statement
- Receipt & Payment Report
- Depreciation & NBV Report
- Transactional Profit & Loss Report
- Cash Transaction & Journal Listing
- Sales Agent Expenses Report
- Account Details Report
- Cheque / Return Cheque Listing
- Cash Flow Statement & Forecast Report
- Multi-Dimensional Ledger Analysis

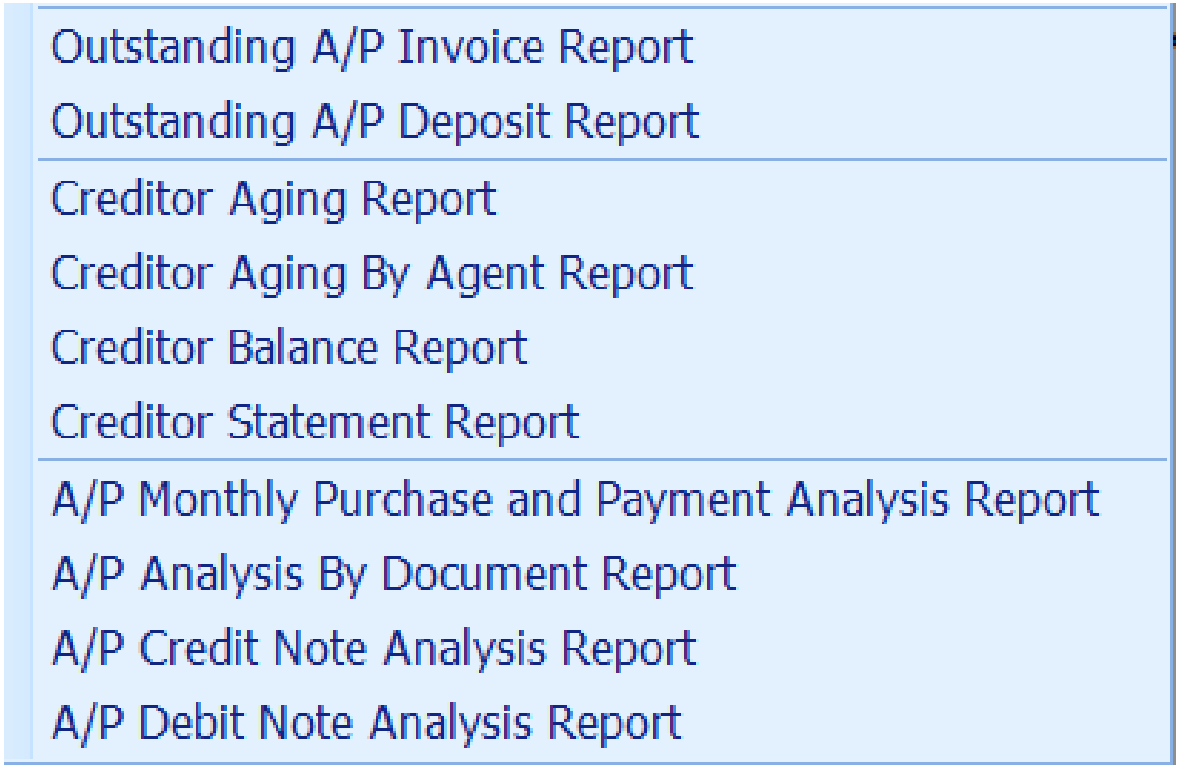
AR Module


Debtor Maintenance
AR Invoice
AR Payment
AR Debit Note
AR Credit Note
AR Deposit
AR Refund
ARAP Contra
Real Time Posting to GL Module
AR Reports

AP Module

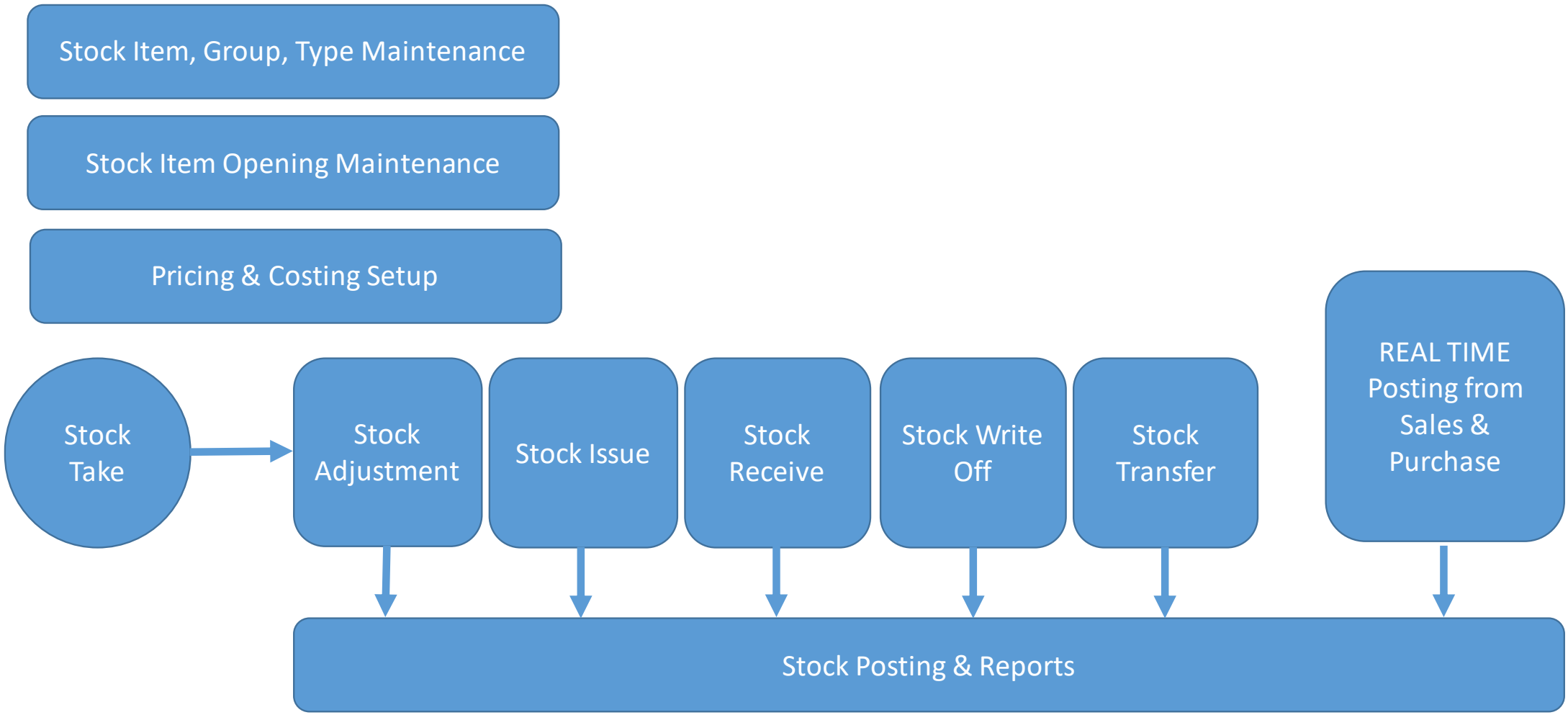

Creditor Maintenance
AP Invoice
AP Payment
AP Debit Note
AP Credit Note
AP Deposit
AP Refund
Real Time Posting to GL Module
AP Reports

ARAP Reports

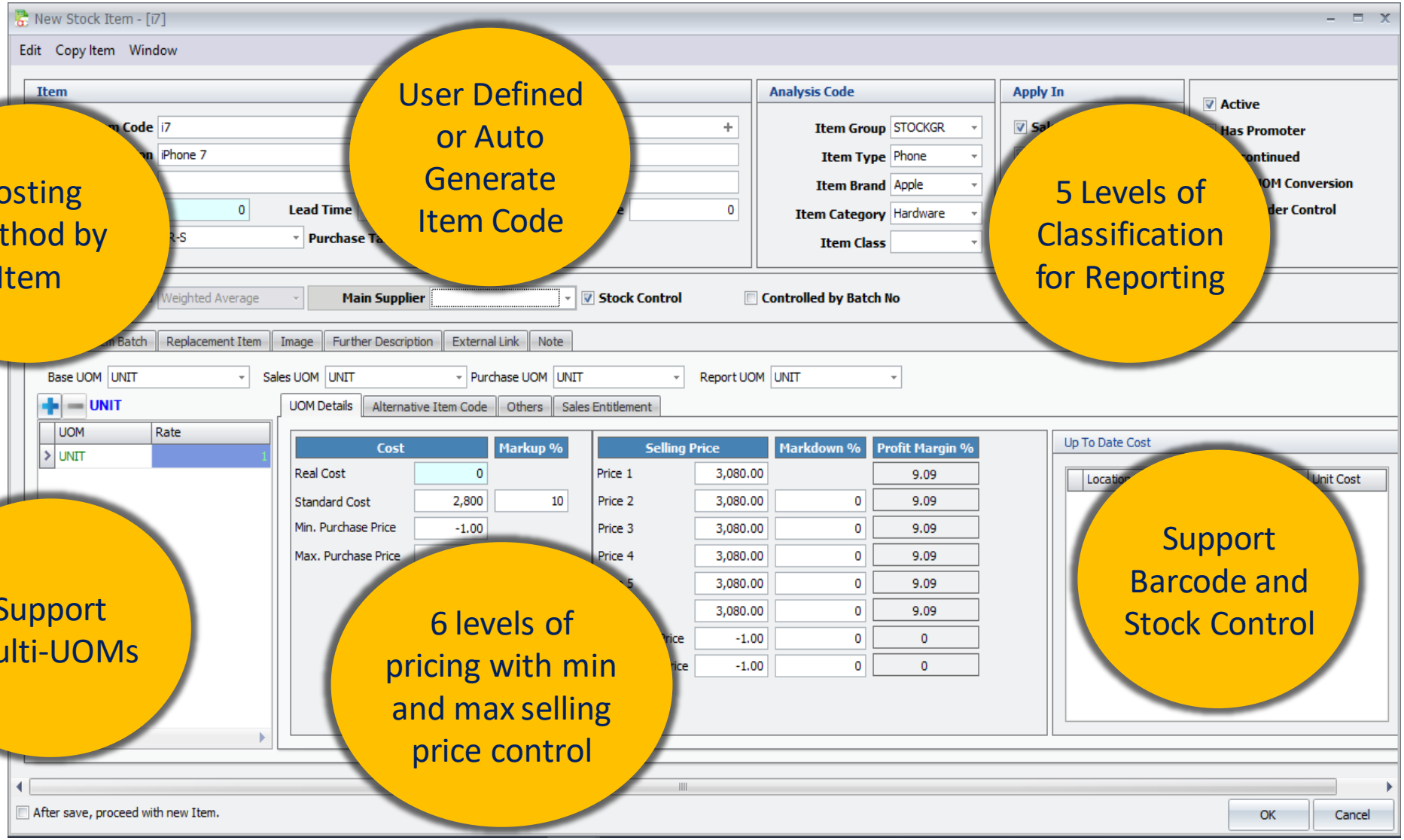


Inventory Control

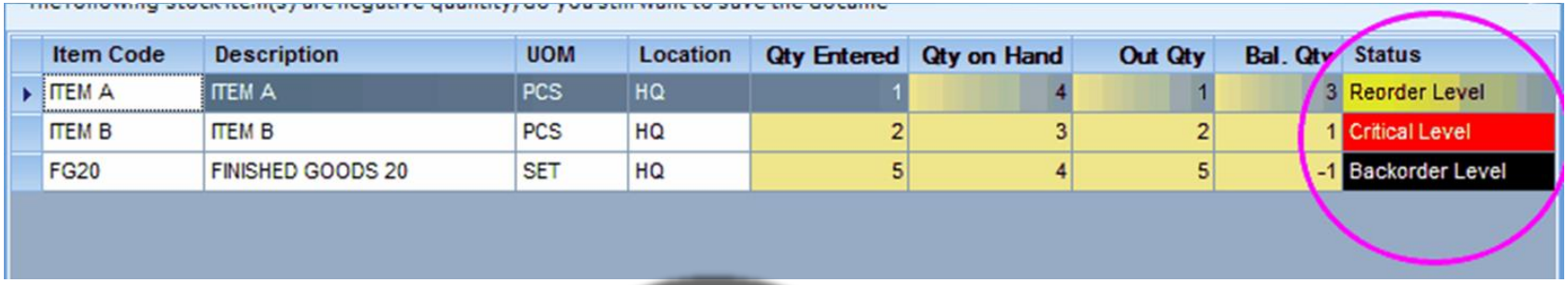
Stock Flow


Stock Item, Group, Type Maintenance
Stock Item Opening Maintenance
Pricing & Costing Setup
Stock Take
Stock Adjustment
Stock Issue
Stock Receive
Stock Write Off
Stock Transfer
REAL TIME Posting from Sales & Purchase
Stock Posting & Reports

Stock Item


New Stock Item - [i7]
Edit
Copy Item
Window
Item
Code i7
iPhone 7
Lead Time
Purchase Ta
Analysis Code
Item Group STOCKGR
Item Type Phone
Item Brand Apple
Item Category Hardware
Item Class
Apply In
Active
Has Promoter
ontinued
OM Conversion
der Control
Weighted Average
Main Supplier
Stock Control
Controlled by Batch No
Batch
Replacement Item
Image
Further Description
External Link
Note
Base UOM UNIT
Sales UOM UNIT
Purchase UOM UNIT
Report UOM UNIT
UNIT
UOM
Rate
UNIT 1
UOM Details
Alternative Item Code
Others
Sales Entitlement
Cost
Markup %
Real Cost 0
Standard Cost 2,800 10
Min. Purchase Price -1.00
Max. Purchase Price
Selling Price
Markdown %
Profit Margin %
Price 1 3,080.00 9.09
Price 2 3,080.00 0 9.09
Price 3 3,080.00 0 9.09
Price 4 3,080.00 0 9.09
3,080.00 0 9.09
3,080.00 0 9.09
-1.00 0 0
-1.00 0 0
Up To Date Cost
Unit Cost
After save, proceed with new Item.
OK
Cancel
Costing Method by Item
User Defined or Auto Generate Item Code
5 Levels of Classification for Reporting
Support Multi-UOMs
6 levels of pricing with min and max selling price control
Support Barcode and Stock Control

Stock Alert



Item Code	Description	UOM	Location	Qty Entered	Qty on Hand	Out Qty	Bal. Qty	Status
ITEM A	ITEM A	PCS	HQ	1	4	1	3	Reorder Level
ITEM B	ITEM B	PCS	HQ	2	3	2	1	Critical Level
FG20	FINISHED GOODS 20	SET	HQ	5	4	5	-1	Backorder Level

Stock alert as reminder

Different stock status for easy tracing

Condition	Stock Status
When Stock Qty < 0	Back Order Level
When Stock Qty < Min Qty	Critical Level
When Stock Qty >= Min Qty and < Re	Reorder Level
When Stock Qty >= Reorder Level and < Normal Level	Low Level
When Stock Qty >= Normal Qty and <= Max Qty	Healthy Level
When Stock Qty > Max Qty	High Level

Available at Instant Info in transactions

Stock Report

- Stock Item Listing
- Documents / Transactions Listing
- Stock Card Report
- Stock Balance Report
- Stock Movement Report
- Stock Status Report
- Stock Item Profit Margin
- Stock Aging
- Reorder Advice
- Inventory Physical Worksheet
- Document Item Transaction Listing

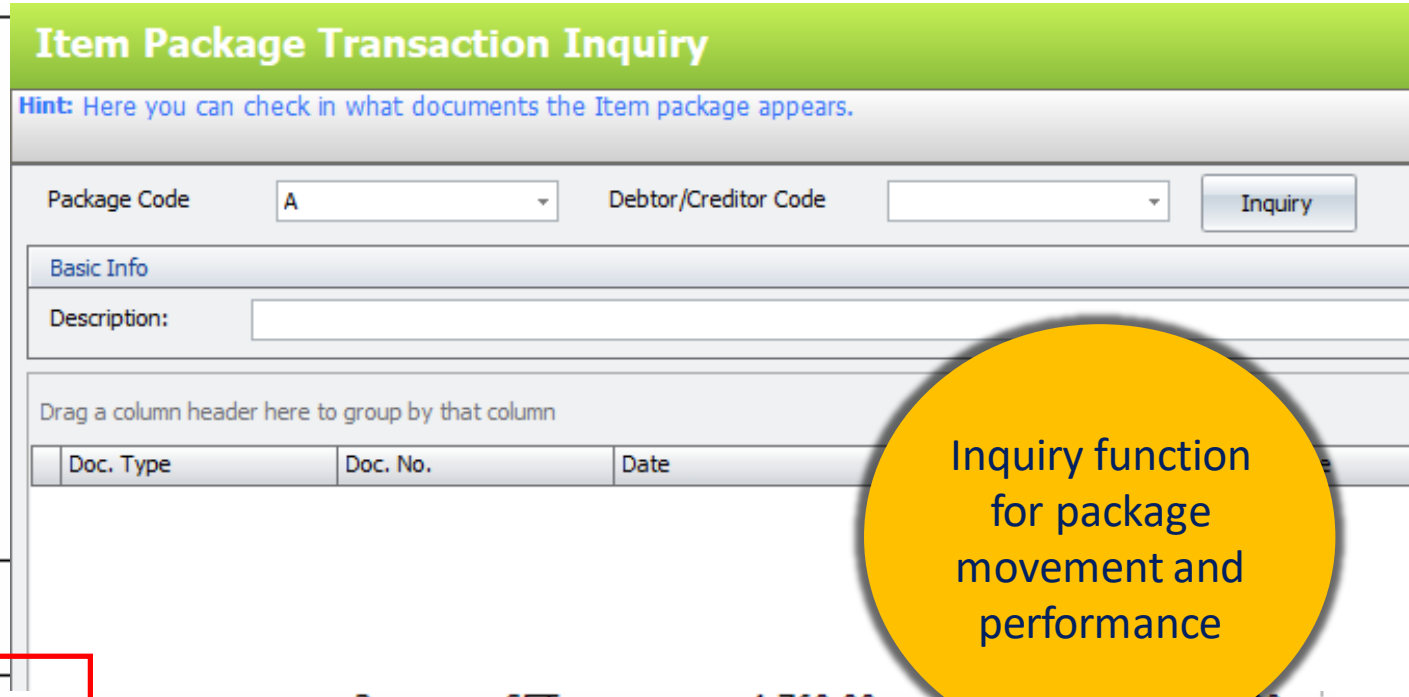
Item Package

BEST PHONE SDN BHD

NO 8, LORONG POKOK SAKAT
41100 KLANG
SELANGOR

TEL : 03-33240098 FAX :

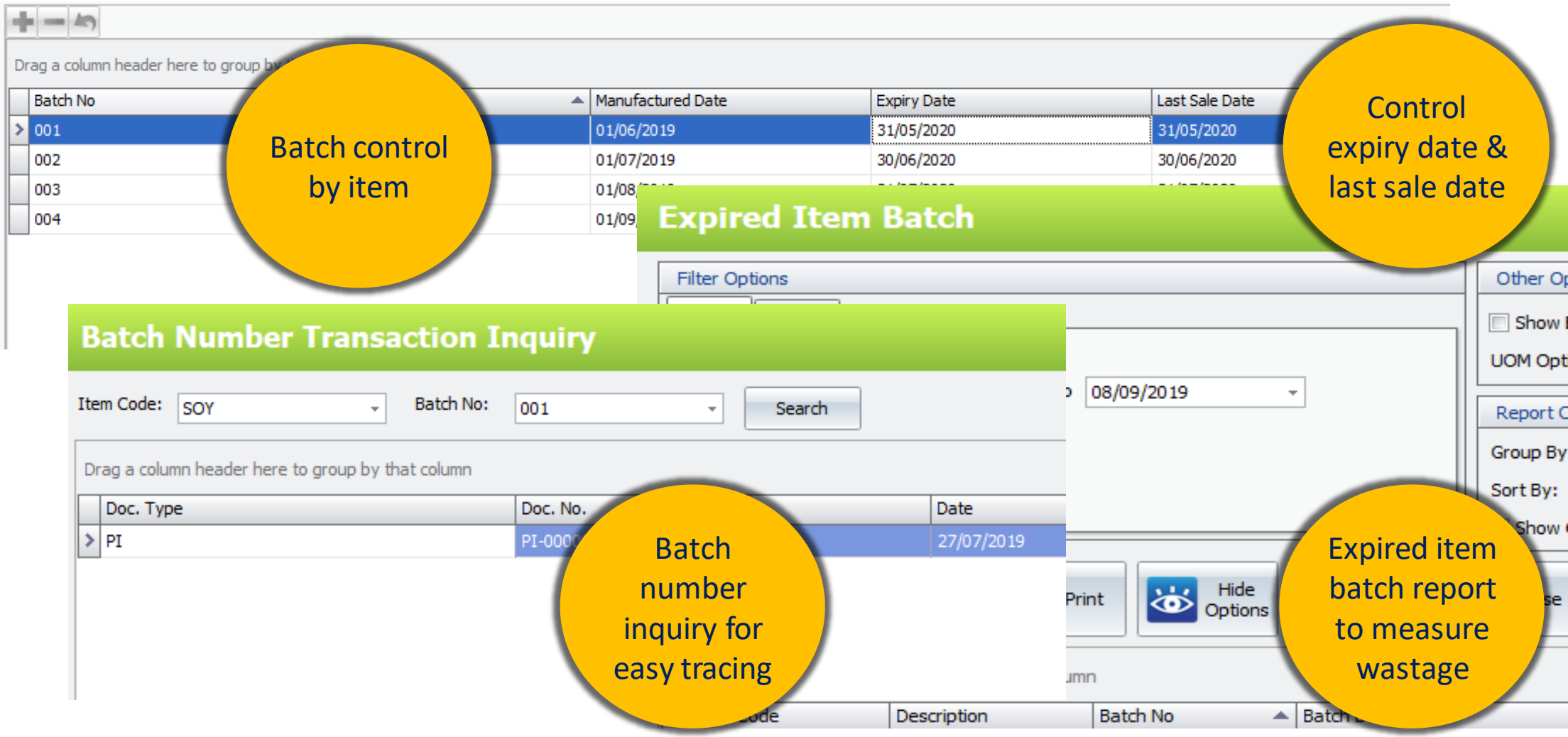
Item	Description				
1	ITME PACKAGE 01	3	SET	4,760.00	.00
	Items Description				*Quantity*
	A02				*3*
	CELCOM RELOAD CARD RM100				*3*
	NOKIA N95				*6*
	ANNUAL MAINTENANCE CONTRACT 1				*3*
	MAXIS RELOAD CARD RM100				*3*



Inquiry function for package movement and performance

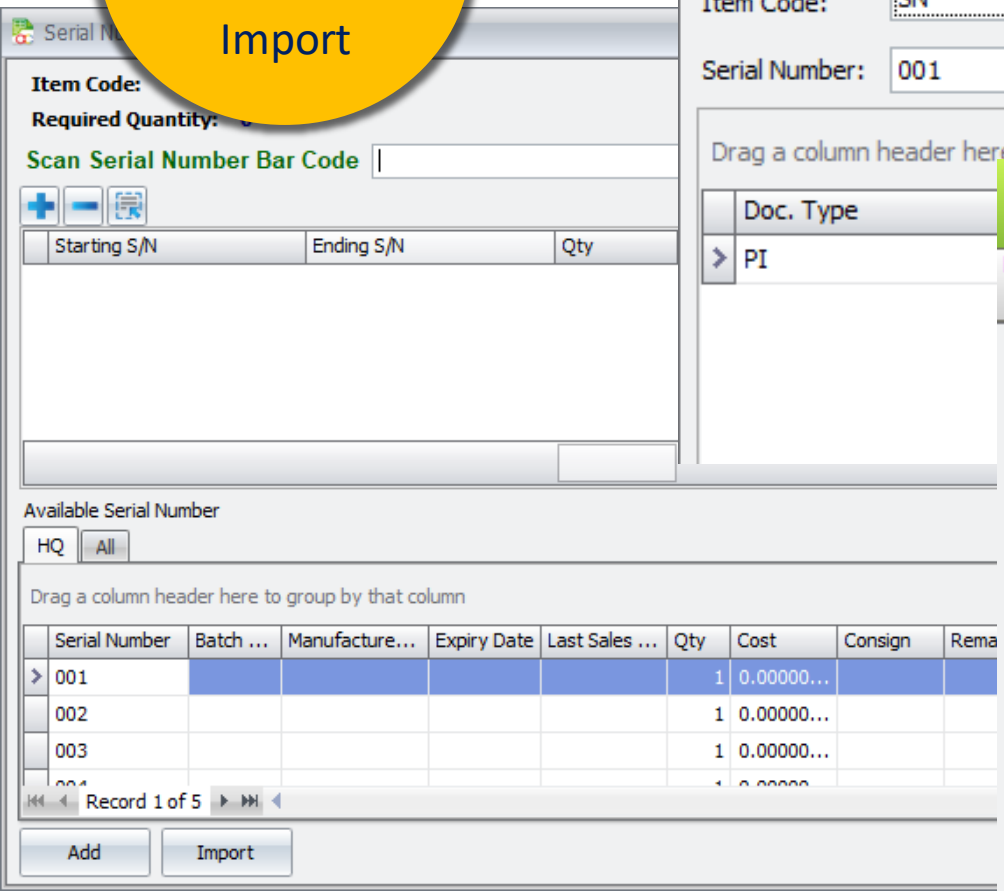
Combines different items into a package

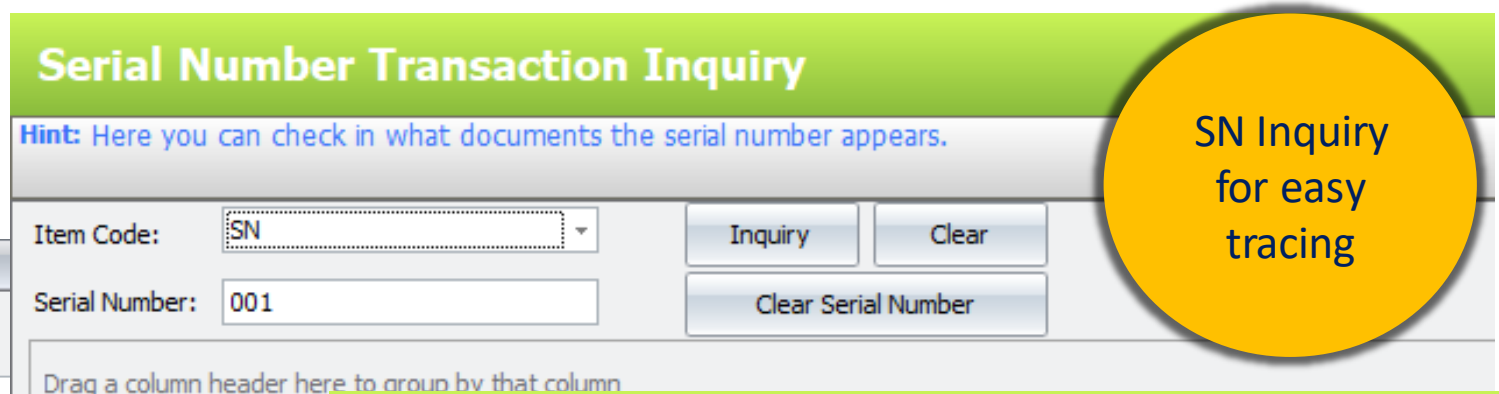
Item Batch


Drag a column header here to group by
Batch No
Manufactured Date
Expiry Date
Last Sale Date
001
01/06/2019
31/05/2020
31/05/2020
002
01/07/2019
30/06/2020
30/06/2020
003
004
Batch control by item
Control expiry date & last sale date
Expired Item Batch
Filter Options
Other Op
Show
UOM Opt
Report C
Group By
Sort By:
08/09/2019
Print
Hide Options
Batch Number Transaction Inquiry
Item Code:
SOY
Batch No:
001
Search
Drag a column header here to group by that column
Doc. Type
Doc. No.
Date
PI
27/07/2019
Batch number inquiry for easy tracing
Expired item batch report to measure wastage
Description
Batch No

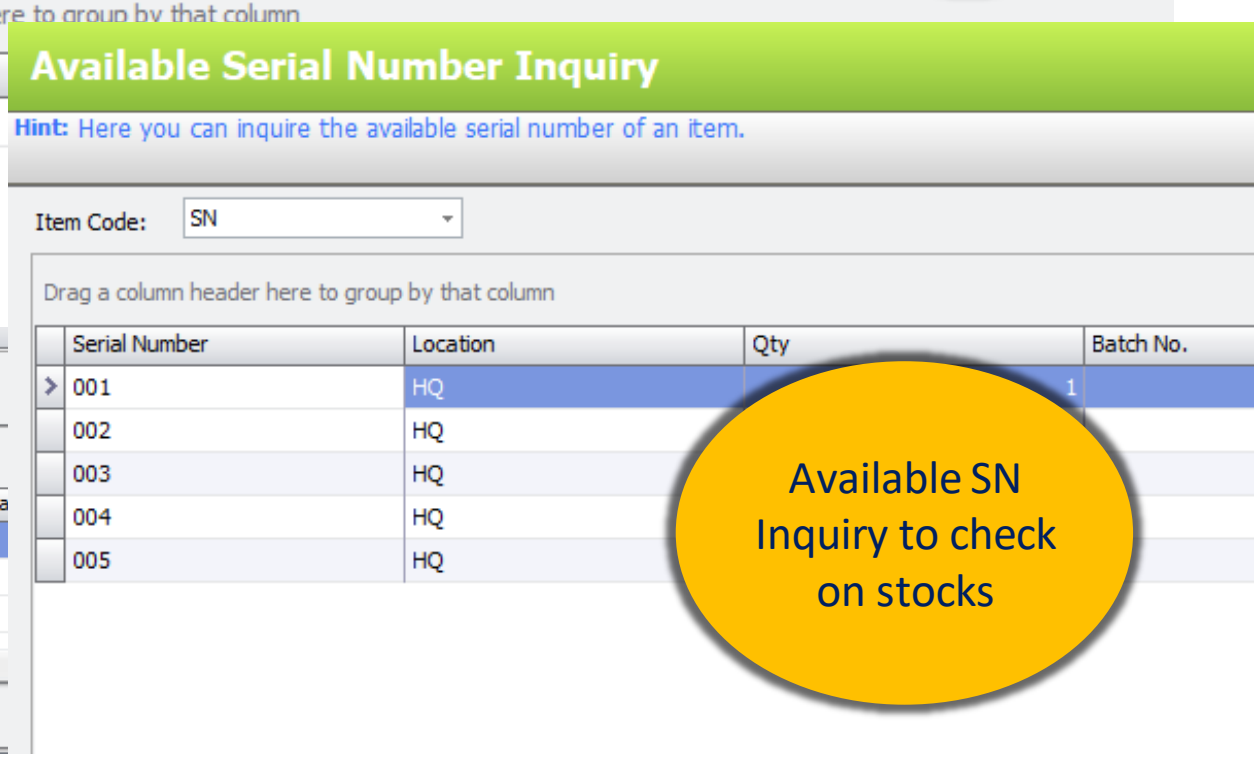
Item Serial No.

Support input by Barcode or Import



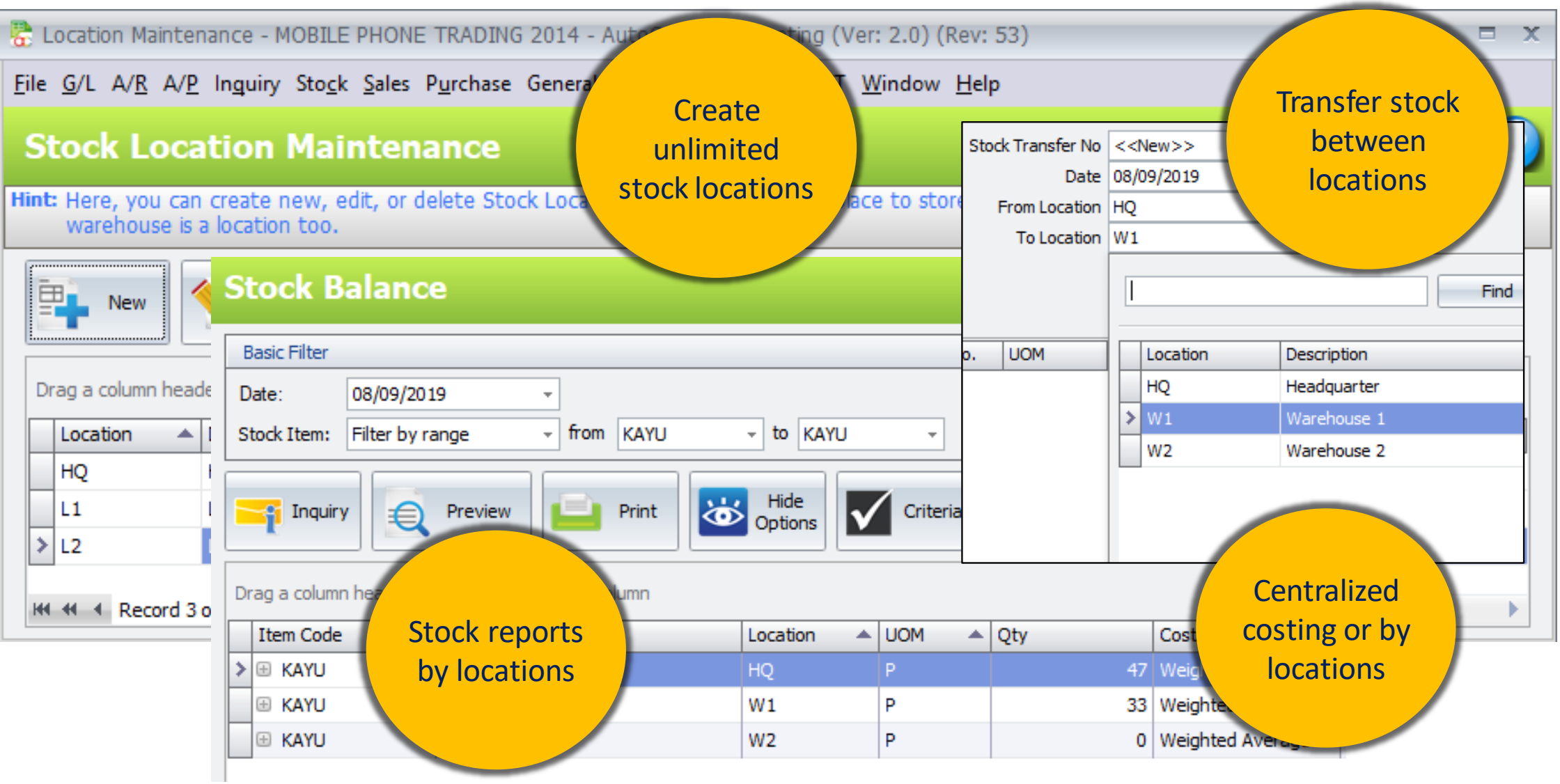


SN Inquiry for easy tracing



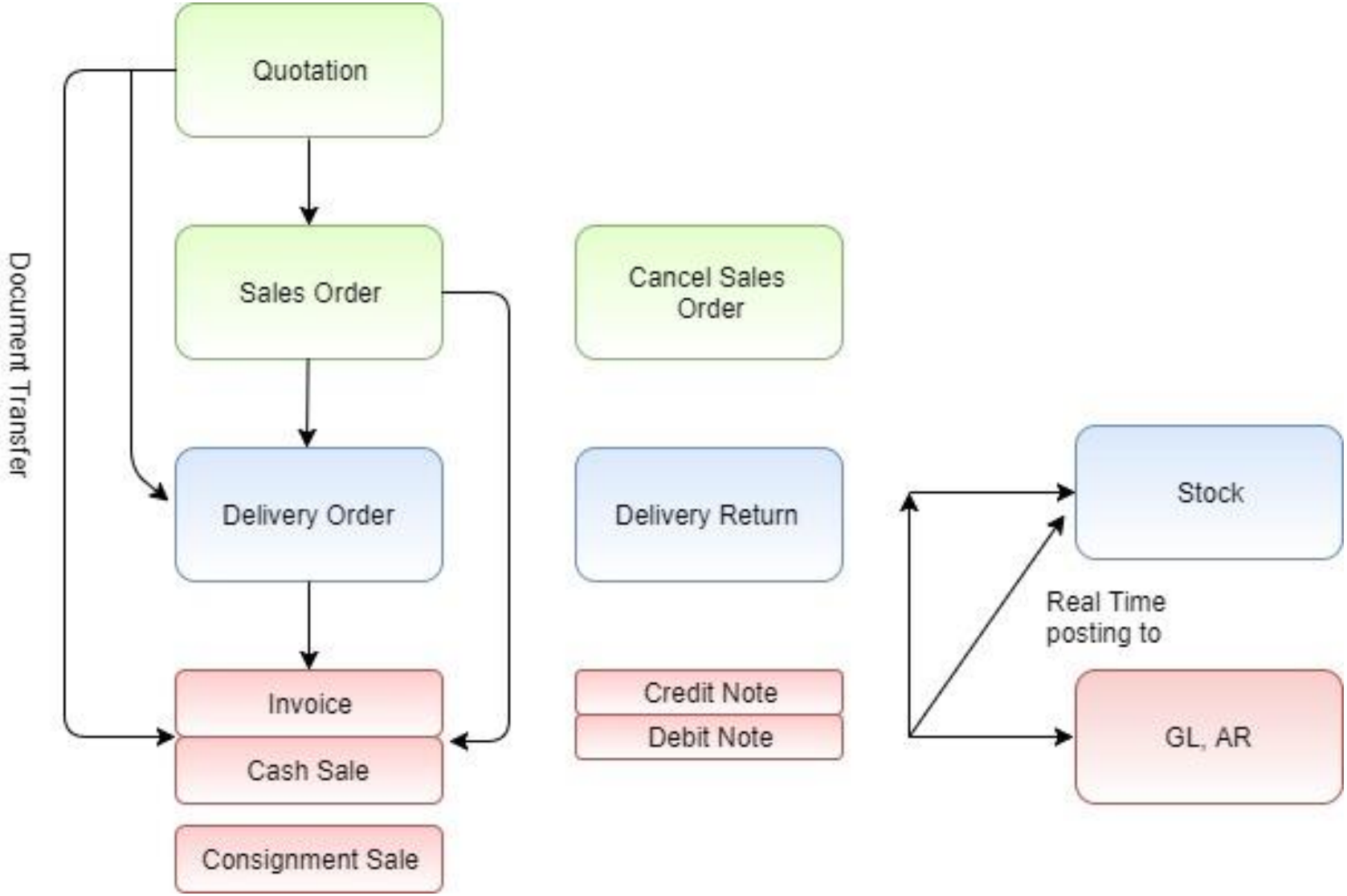
Available SN Inquiry to check on stocks

Stock Location

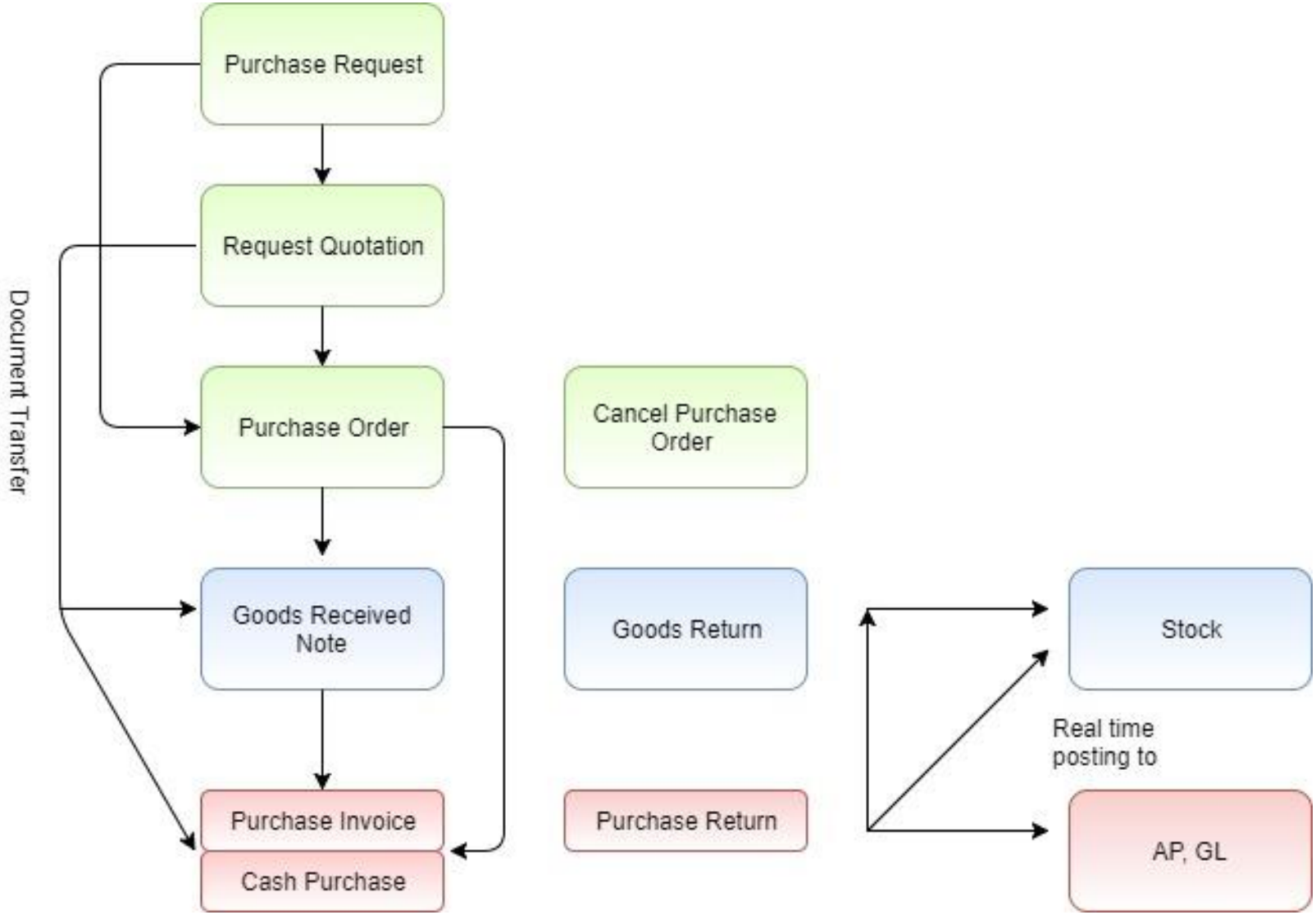


Purchase & Invoicing

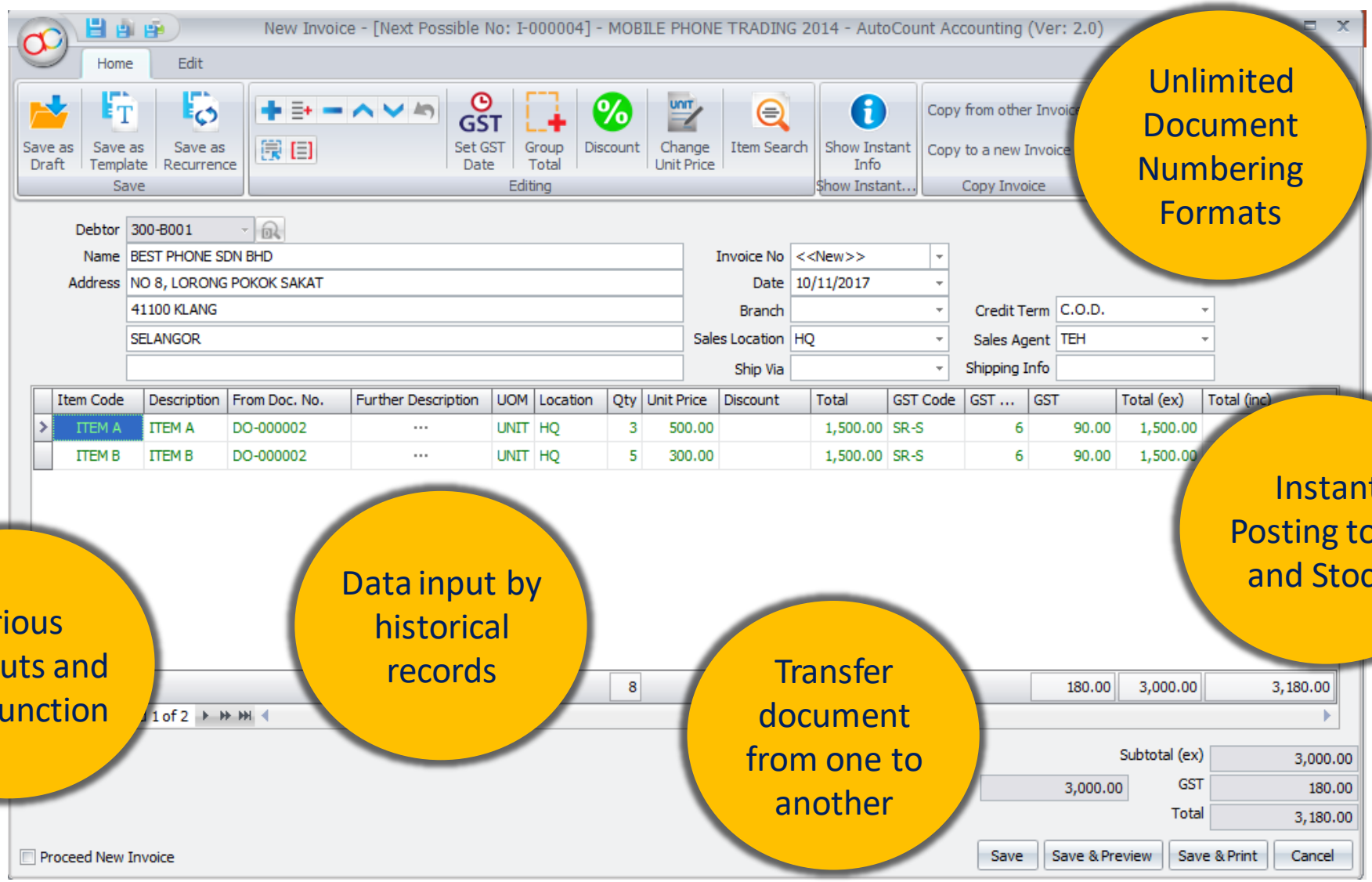
Sales Flow


Quotation
Sales Order
Delivery Order
Invoice
Cash Sale
Consignment Sale
Document Transfer
Cancel Sales Order
Delivery Return
Credit Note
Debit Note
Stock
Real Time posting to
GL, AR

Purchase Flow



Document / Transactions



Unlimited Document Numbering Formats

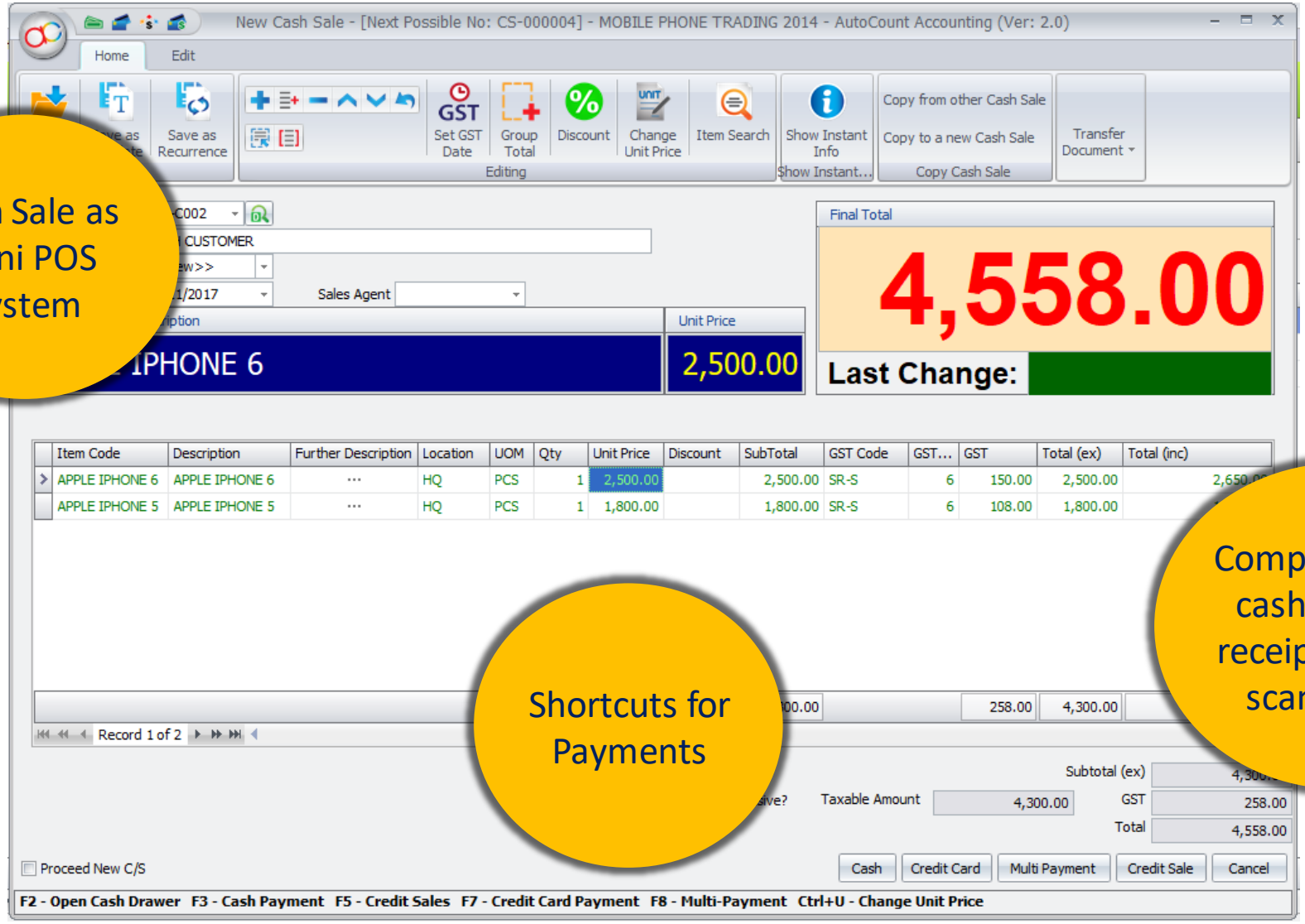
Instant Posting to GL and Stocks

Various shortcuts and copy function

Data input by historical records

Transfer document from one to another

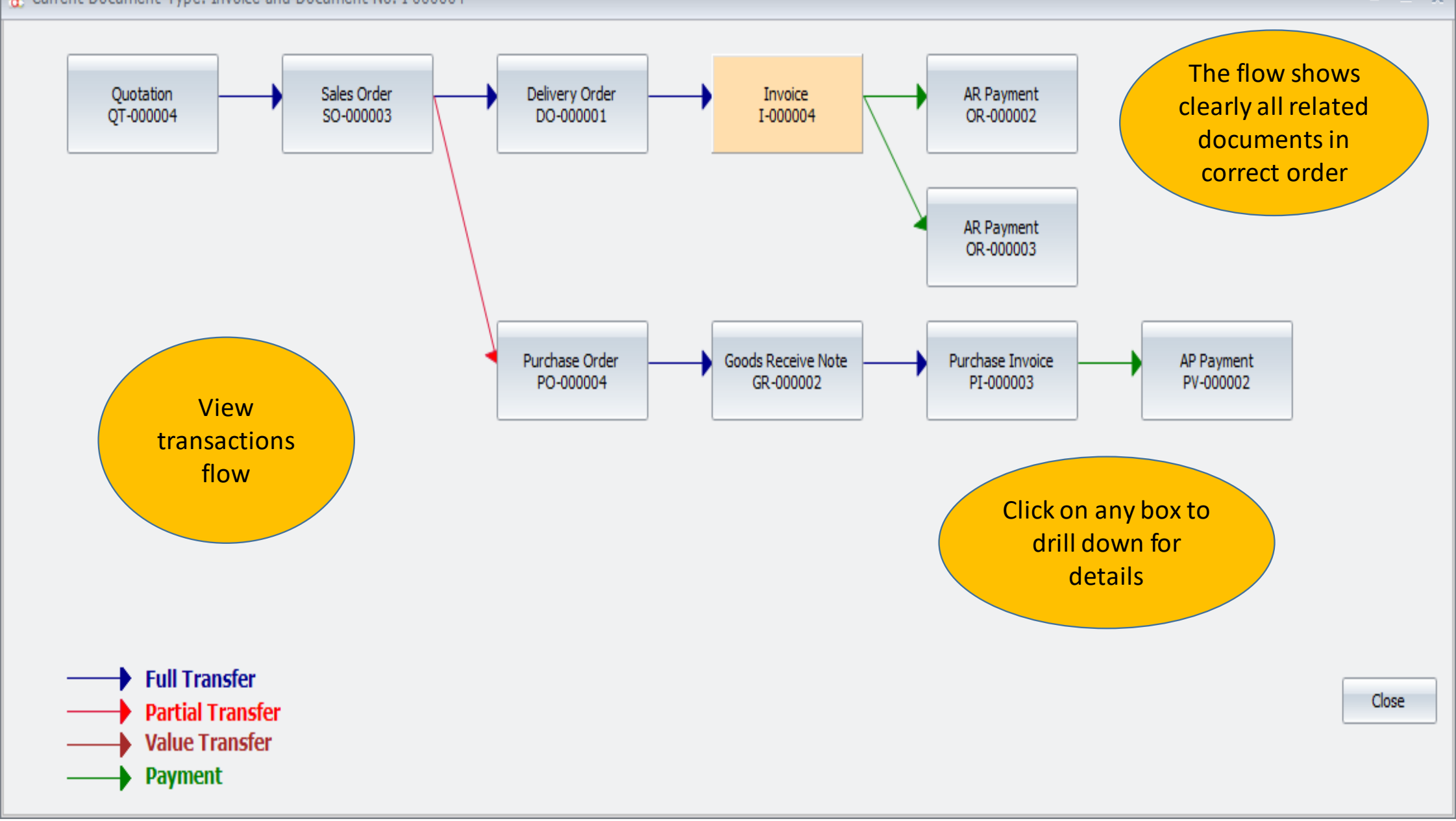
Cash Sale



Cash Sale as Mini POS System

Shortcuts for Payments

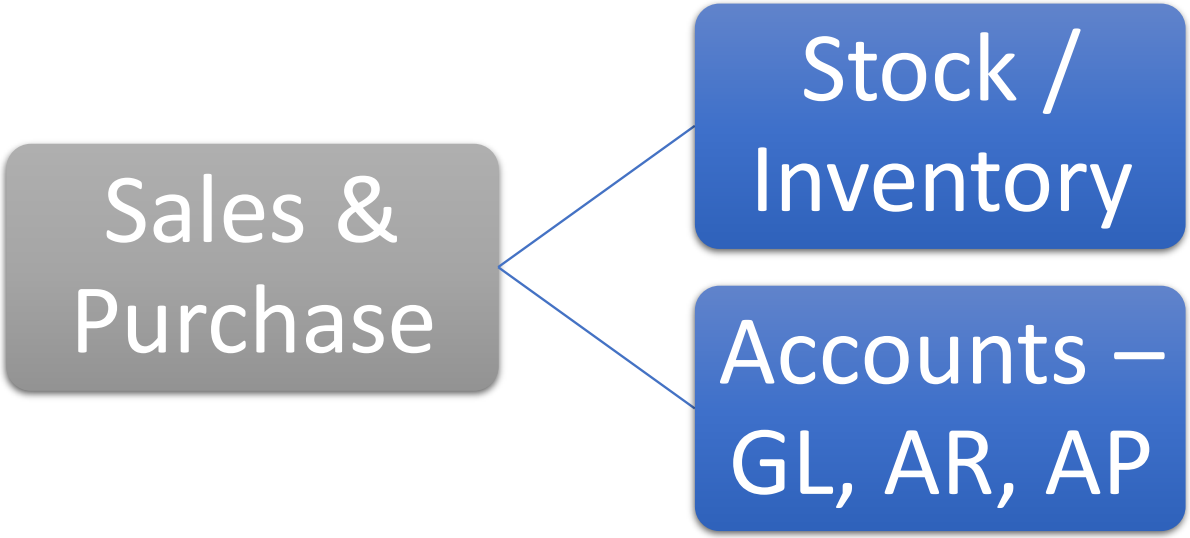
Compatible with cash drawers, receipt printers, scanners etc


Quotation
QT-000004
Sales Order
SO-000003
Delivery Order
DO-000001
Invoice
I-000004
AR Payment
OR-000002
AR Payment
OR-000003
Purchase Order
PO-000004
Goods Receive Note
GR-000002
Purchase Invoice
PI-000003
AP Payment
PV-000002
The flow shows clearly all related documents in correct order
View transactions flow
Click on any box to drill down for details
Full Transfer
Partial Transfer
Value Transfer
Payment
Close

Reports

- Documents / Transactions Listing
- Top & Bottom Sales / Purchase Analysis Report
- Monthly Sales / Purchase Analysis Report
- Price History Report
- Sales / Purchase Analysis by Document Report
- Customer / Supplier Price List Report
- Profit & Loss by Document Report
- Sales Agent Contribution Report

Posting



Automatic and Real Time Posting

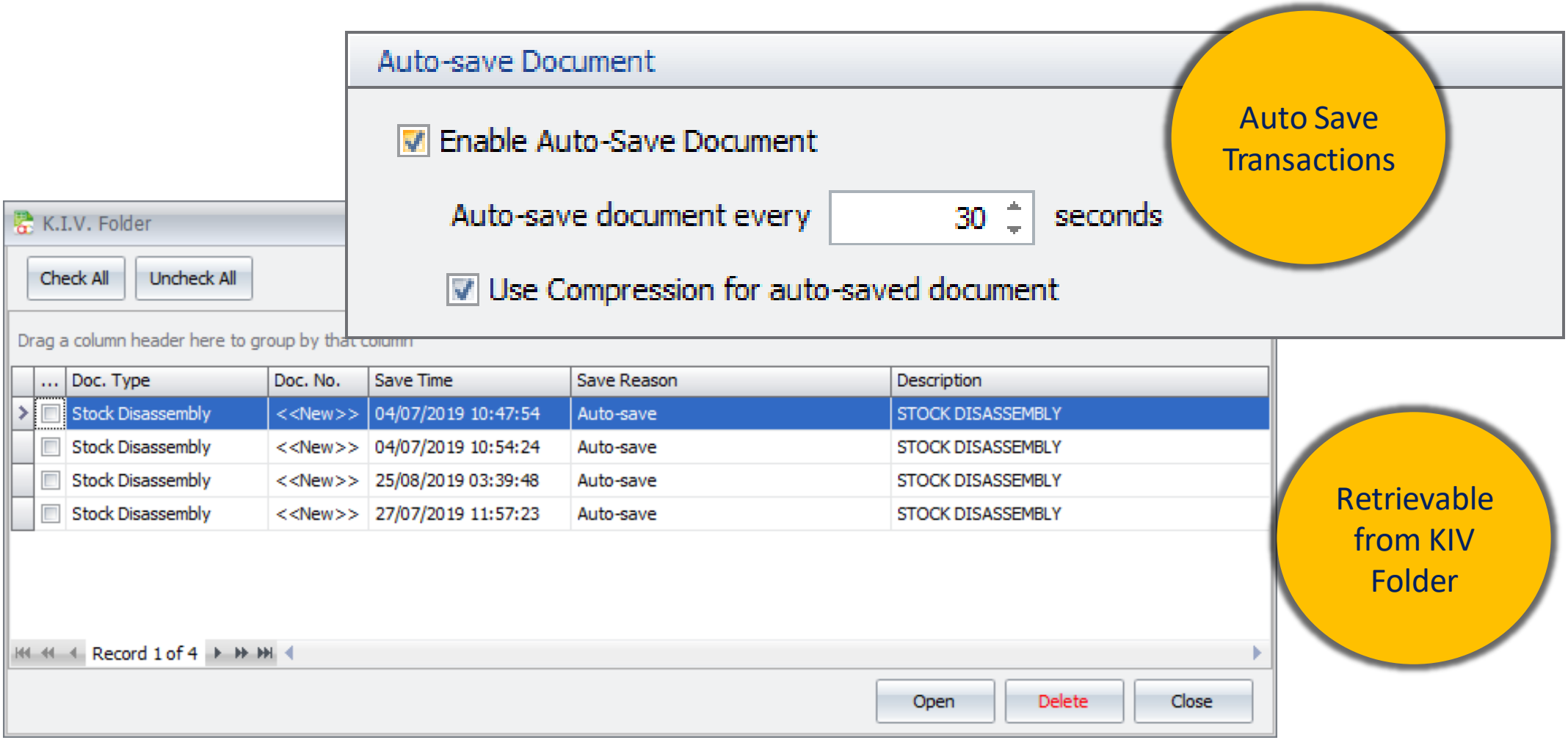
Posting account by:
1. Default Setting
2. Item Group
3. Debtor / Creditor
4. User Defined

Description posting:
1. Document Description
2. Detail Description
3. Double Entry Description

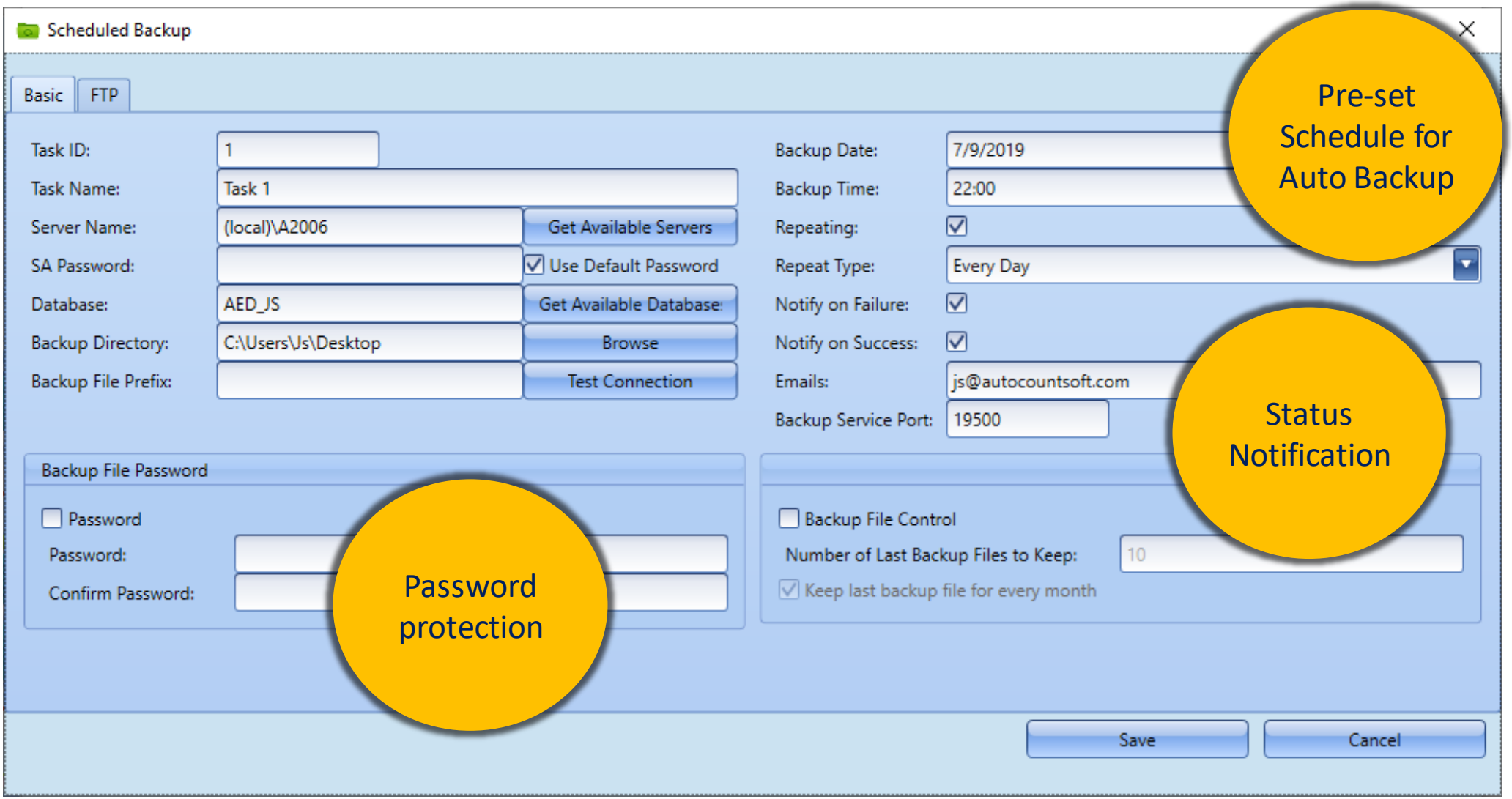
Repost Capabilities

Security & Access Rights

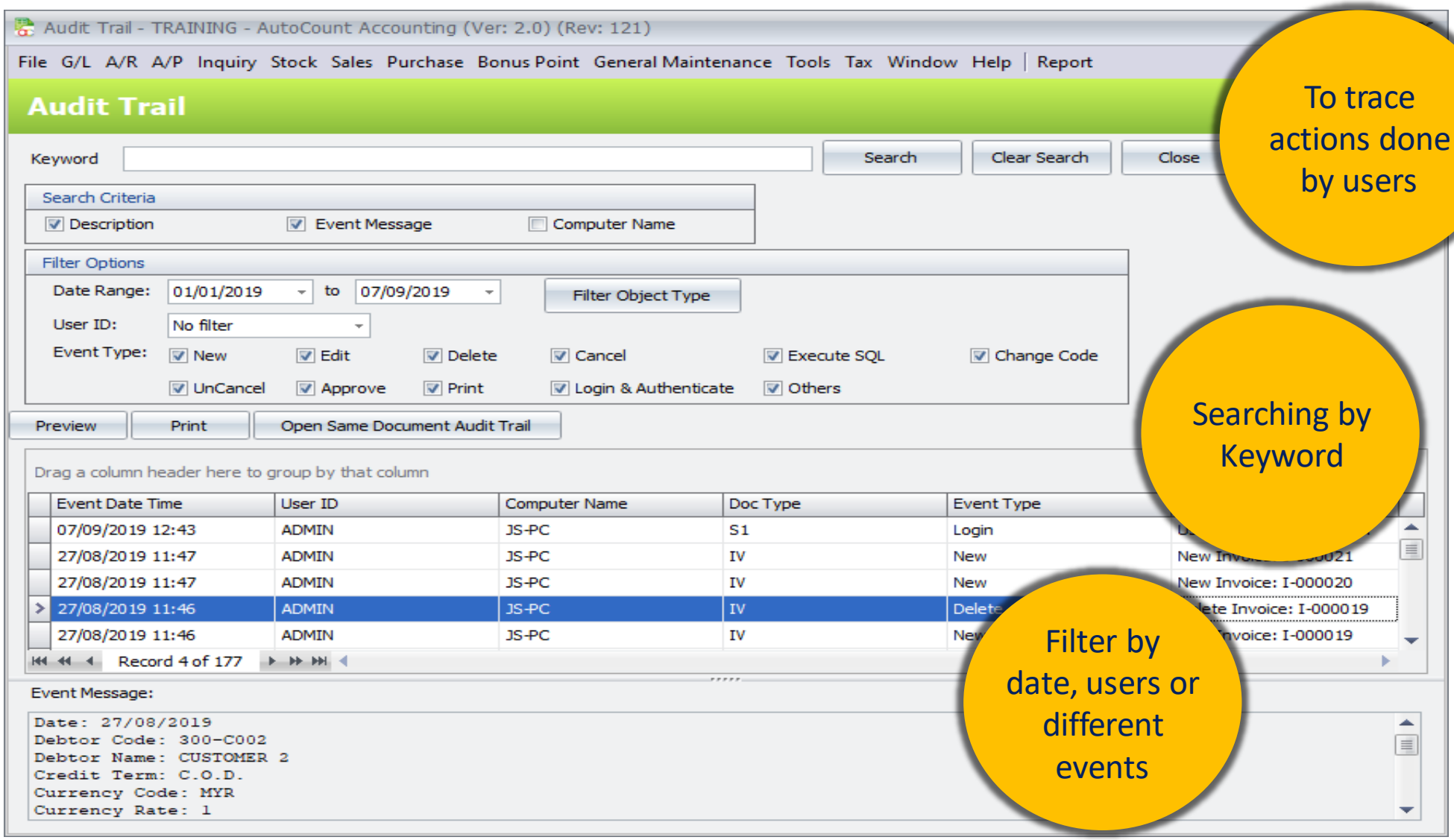
Auto Save K.I.V



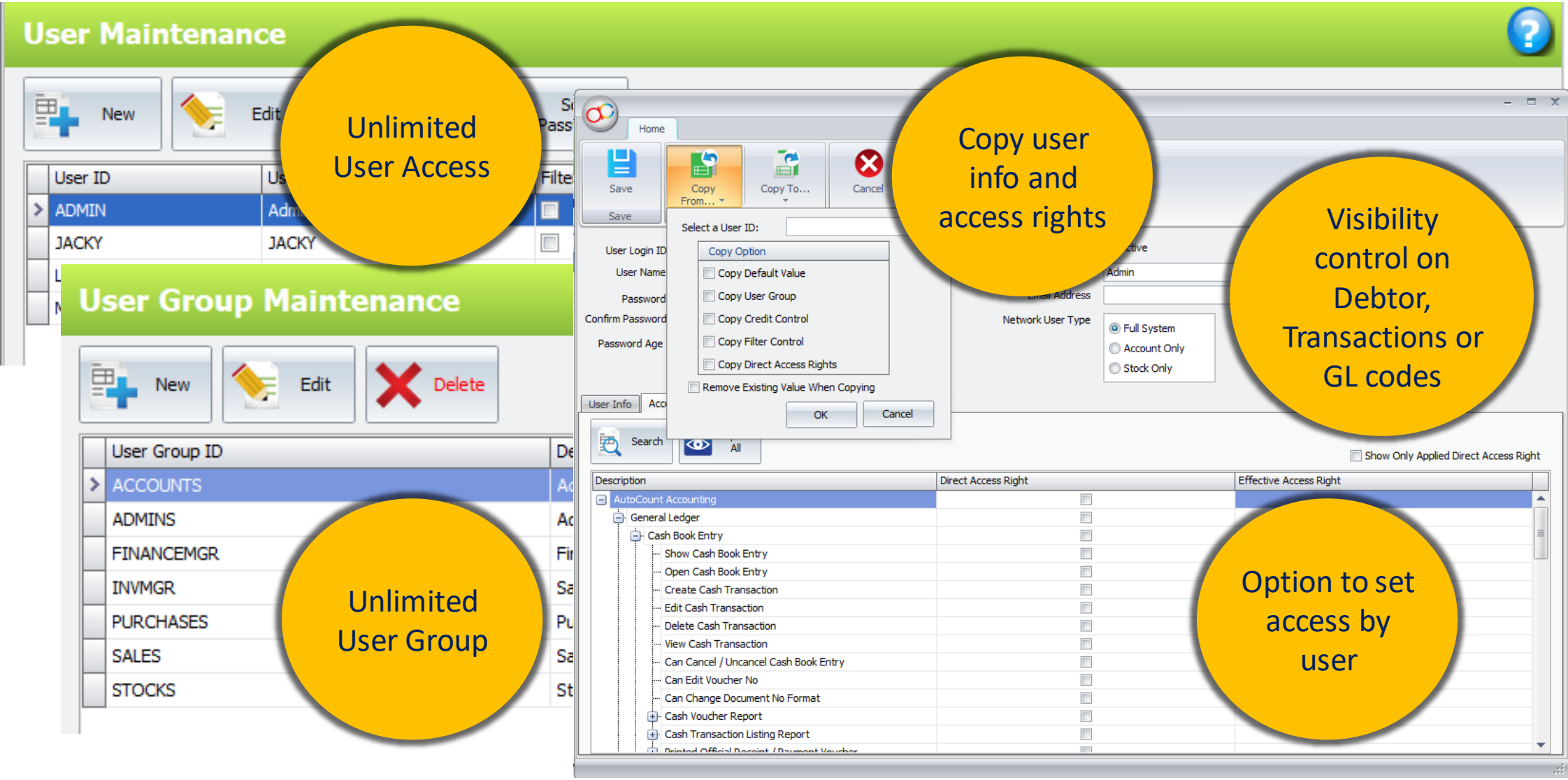
Schedule Backups



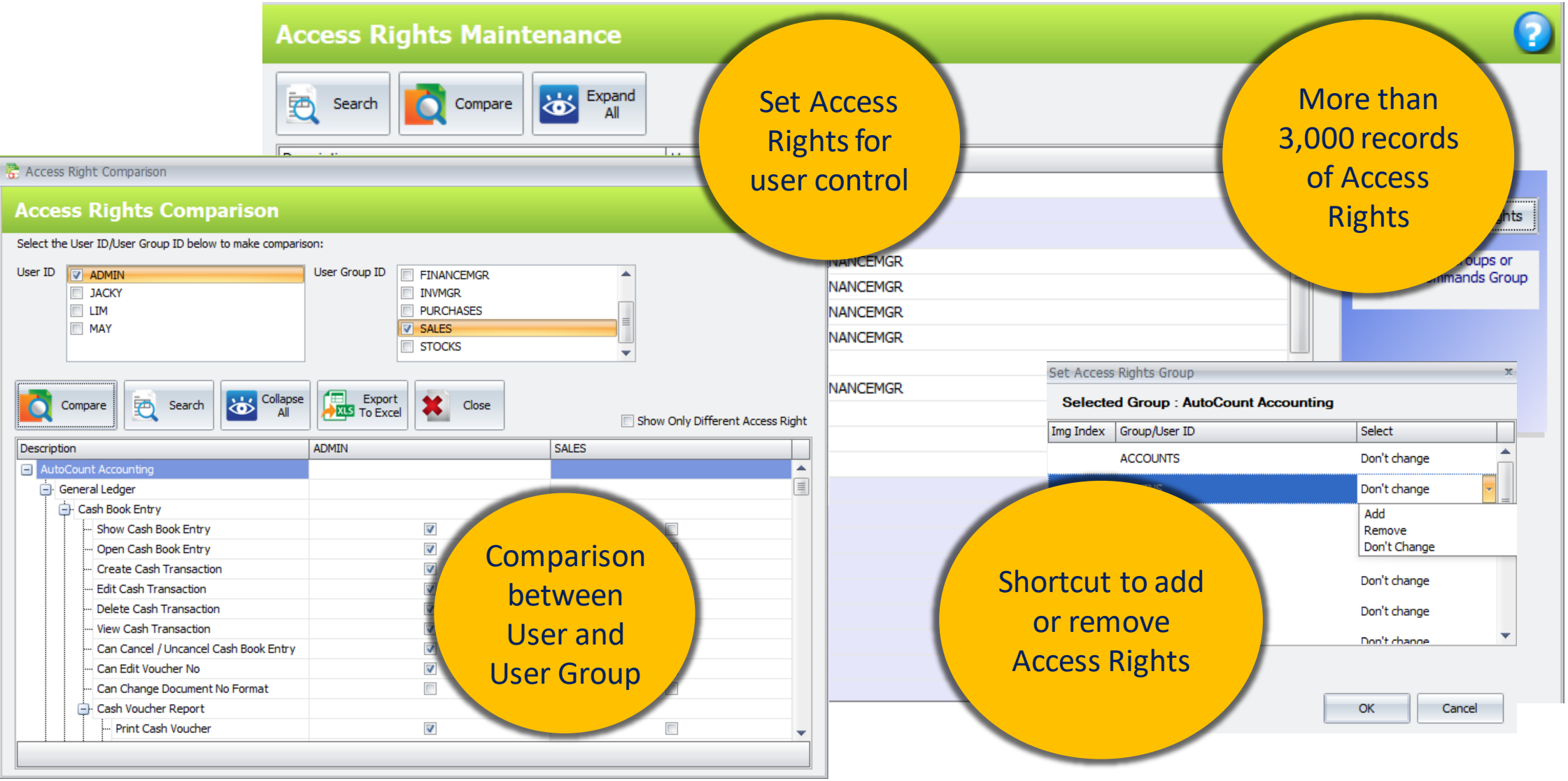
Audit Trail


Audit Trail - TRAINING - AutoCount Accounting (Ver: 2.0) (Rev: 121)
File G/L A/R A/P Inquiry Stock Sales Purchase Bonus Point General Maintenance Tools Tax Window Help Report
Audit Trail
Keyword
Search
Clear Search
Close
Search Criteria
Description
Event Message
Computer Name
Filter Options
Date Range: 01/01/2019 to 07/09/2019
Filter Object Type
User ID: No filter
Event Type: New Edit Delete Cancel Execute SQL Change Code
UnCancel Approve Print Login & Authenticate Others
Preview
Print
Open Same Document Audit Trail
Drag a column header here to group by that column
Event Date Time | User ID | Computer Name | Doc Type | Event Type
07/09/2019 12:43 | ADMIN | JS-PC | S1 | Login
27/08/2019 11:47 | ADMIN | JS-PC | IV | New
27/08/2019 11:47 | ADMIN | JS-PC | IV | New
27/08/2019 11:46 | ADMIN | JS-PC | IV | Delete
27/08/2019 11:46 | ADMIN | JS-PC | IV
New Invoice: I-000020
Record 4 of 177
Event Message:
Date: 27/08/2019
Debtor Code: 300-C002
Debtor Name: CUSTOMER 2
Credit Term: C.O.D.
Currency Code: MYR
Currency Rate: 1
To trace actions done by users
Searching by Keyword
Filter by date, users or different events

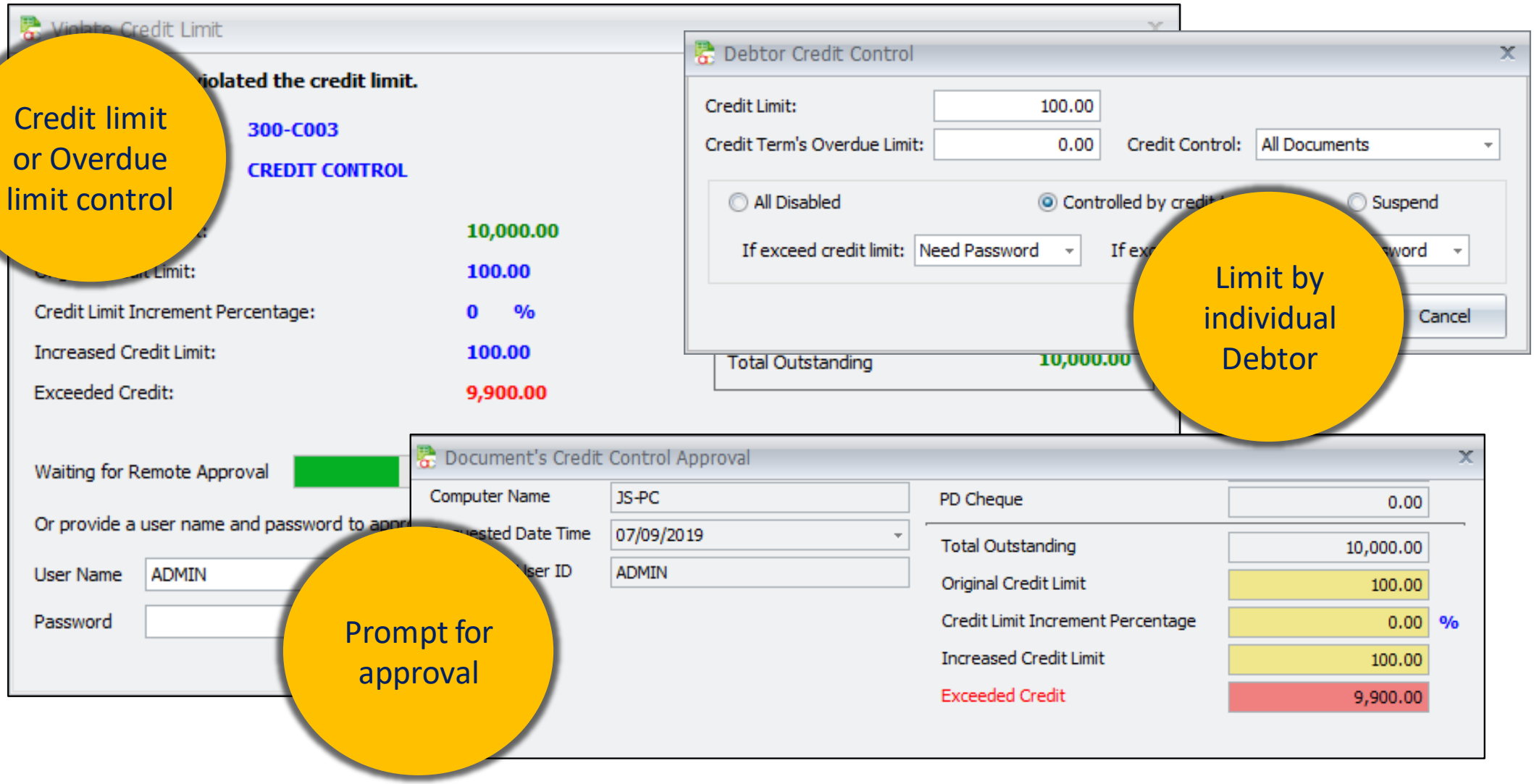
User Setting



Access Rights

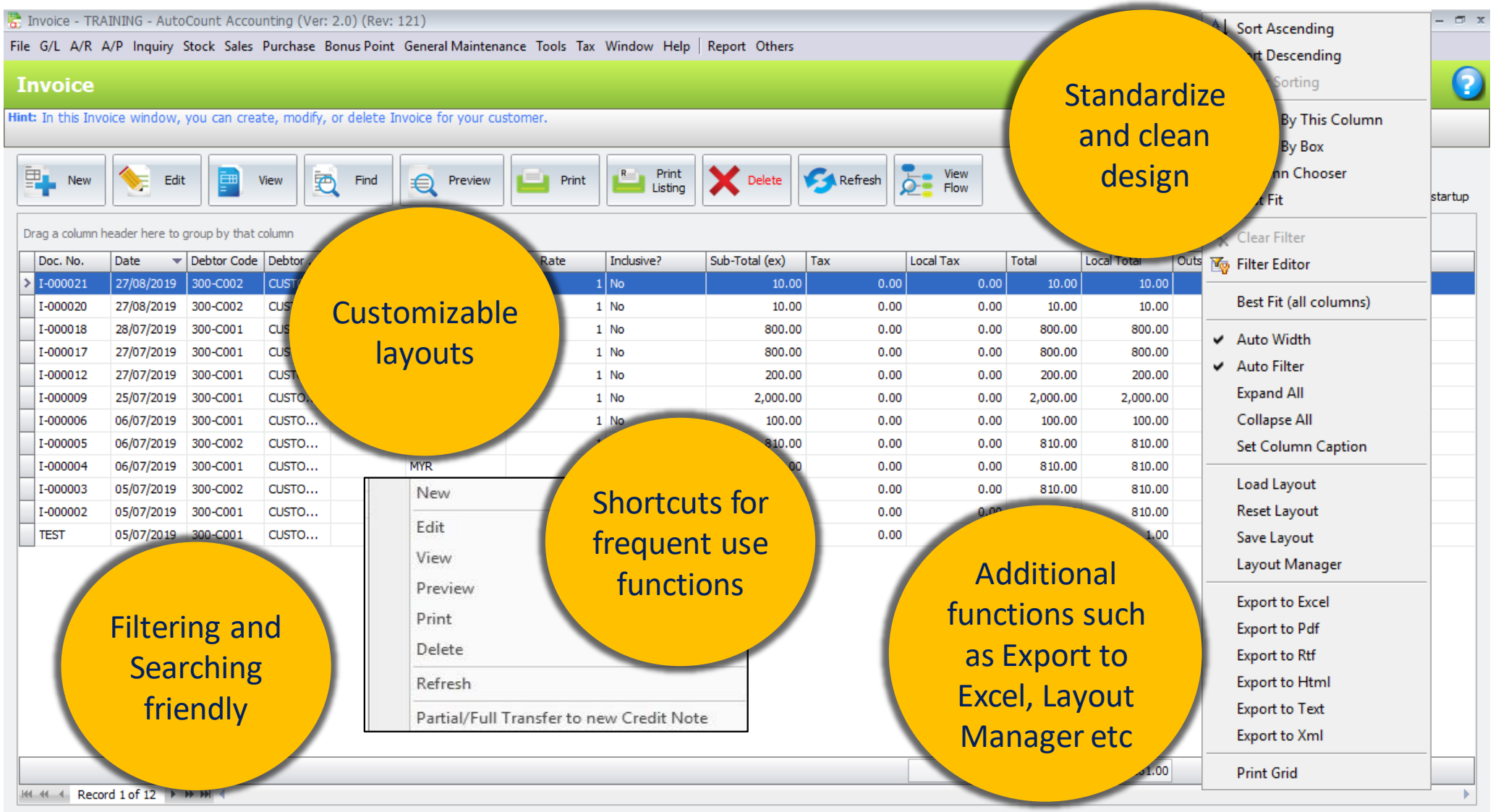


Remote Credit Control

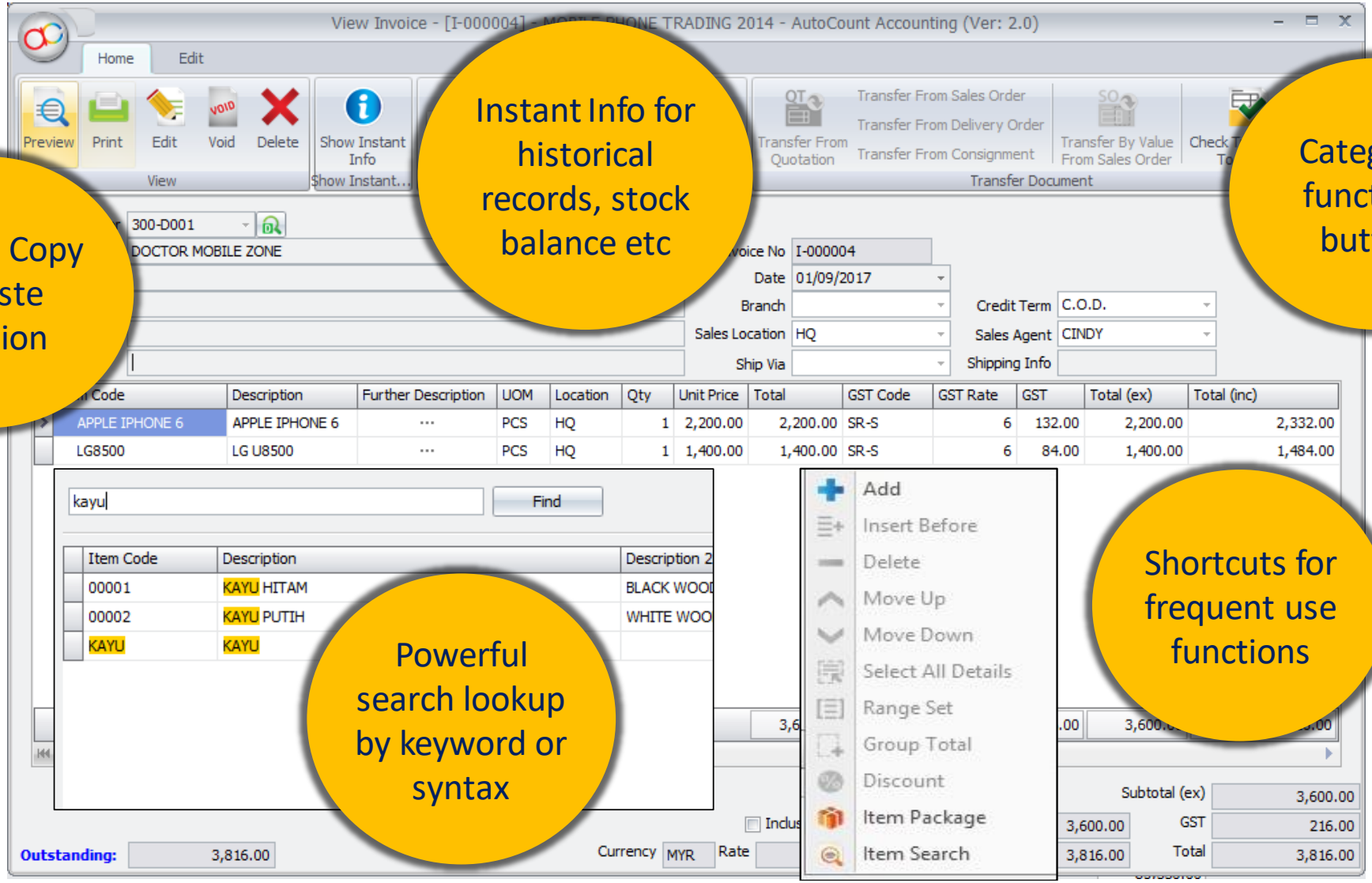


Flexible Layouts & Designs

Grid Layout


Invoice - TRAINING - AutoCount Accounting (Ver: 2.0) (Rev: 121)
File G/L A/R A/P Inquiry Stock Sales Purchase Bonus Point General Maintenance Tools Tax Window Help Report Others
Invoice
Hint: In this Invoice window, you can create, modify, or delete Invoice for your customer.
New
Edit
View
Find
Preview
Print
Print Listing
Delete
Refresh
View Flow
Drag a column header here to group by that column
Doc. No. | Date | Debtor Code | Debtor | Rate | Inclusive? | Sub-Total (ex) | Tax | Local Tax | Total | Local Total
I-000021 | 27/08/2019 | 300-C002 | CUST | 1 | No | 10.00 | 0.00 | 0.00 | 10.00 | 10.00
I-000020 | 27/08/2019 | 300-C002 | CUS | 1 | No | 10.00 | 0.00 | 0.00 | 10.00 | 10.00
I-000018 | 28/07/2019 | 300-C001 | CUS | 1 | No | 800.00 | 0.00 | 0.00 | 800.00 | 800.00
I-000017 | 27/07/2019 | 300-C001 | CUS | 1 | No | 800.00 | 0.00 | 0.00 | 800.00 | 800.00
I-000012 | 27/07/2019 | 300-C001 | CUST | 1 | No | 200.00 | 0.00 | 0.00 | 200.00 | 200.00
I-000009 | 25/07/2019 | 300-C001 | CUSTO | 1 | No | 2,000.00 | 0.00 | 0.00 | 2,000.00 | 2,000.00
I-000006 | 06/07/2019 | 300-C001 | CUSTO... | 1 | No | 100.00 | 0.00 | 0.00 | 100.00 | 100.00
I-000005 | 06/07/2019 | 300-C002 | CUSTO... | | | 810.00 | 0.00 | 0.00 | 810.00 | 810.00
I-000004 | 06/07/2019 | 300-C001 | CUSTO... | MYR | | 00 | 0.00 | 0.00 | 810.00 | 810.00
I-000003 | 05/07/2019 | 300-C002 | CUSTO... | | | | 0.00 | 0.00 | 810.00 | 810.00
I-000002 | 05/07/2019 | 300-C001 | CUSTO... | | | | 0.00 | 0.00 | 810.00 | 810.00
TEST | 05/07/2019 | 300-C001 | CUSTO... | | | | 0.00 | | 1.00 | 1.00
Record 1 of 12
New
Edit
View
Preview
Print
Delete
Refresh
Partial/Full Transfer to new Credit Note
Sort Ascending
Sort Descending
Clear Sorting
Group By This Column
Group By Box
Column Chooser
Best Fit
Clear Filter
Filter Editor
Best Fit (all columns)
Auto Width
Auto Filter
Expand All
Collapse All
Set Column Caption
Load Layout
Reset Layout
Save Layout
Layout Manager
Export to Excel
Export to Pdf
Export to Rtf
Export to Html
Export to Text
Export to Xml
Print Grid
Standardize and clean design
Customizable layouts
Shortcuts for frequent use functions
Filtering and Searching friendly
Additional functions such as Export to Excel, Layout Manager etc

Document Layout



Various Copy & Paste function

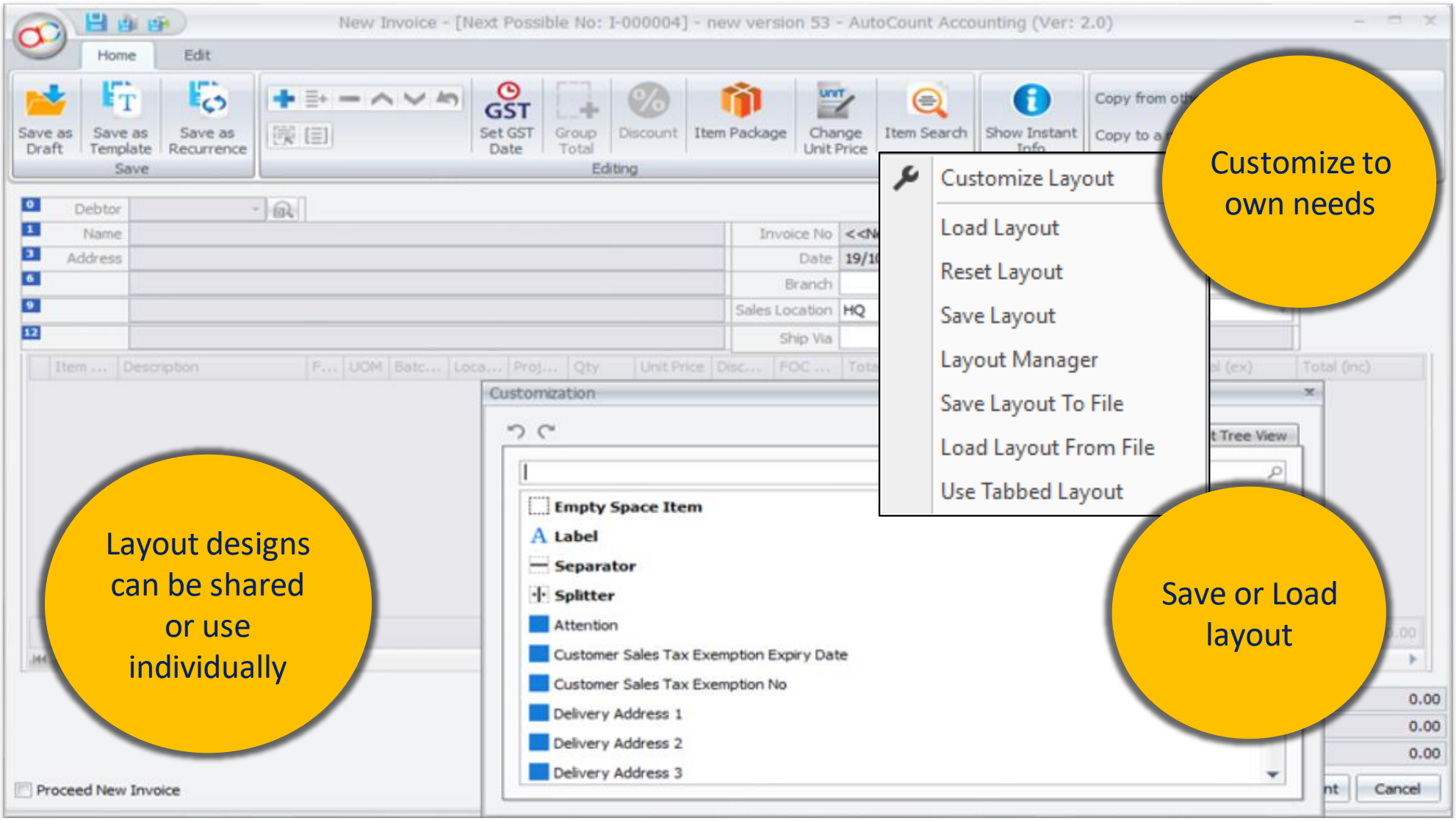
Instant Info for historical records, stock balance etc

Categories functional buttons

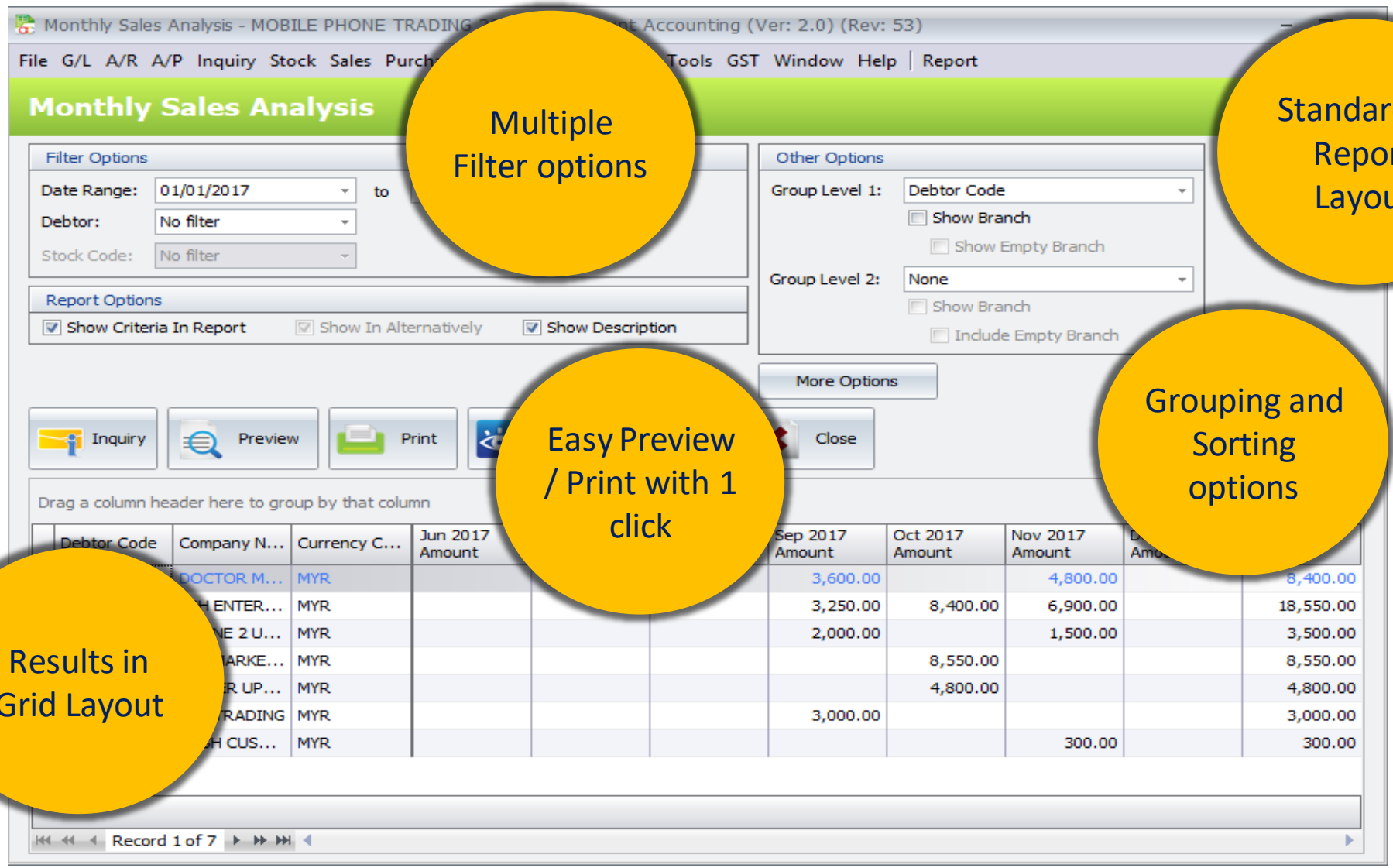
Powerful search lookup by keyword or syntax

Shortcuts for frequent use functions

Customizable Layout

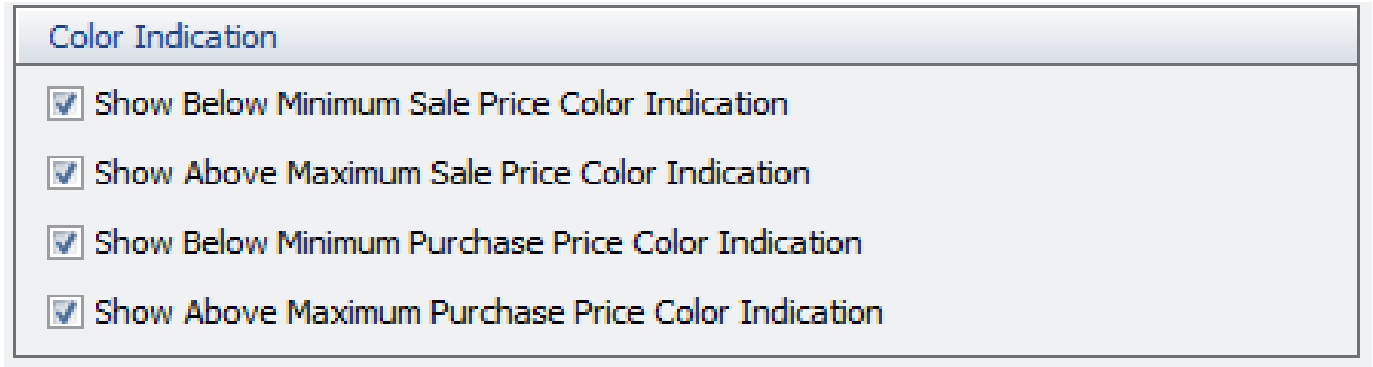


Report Layout



Price Control

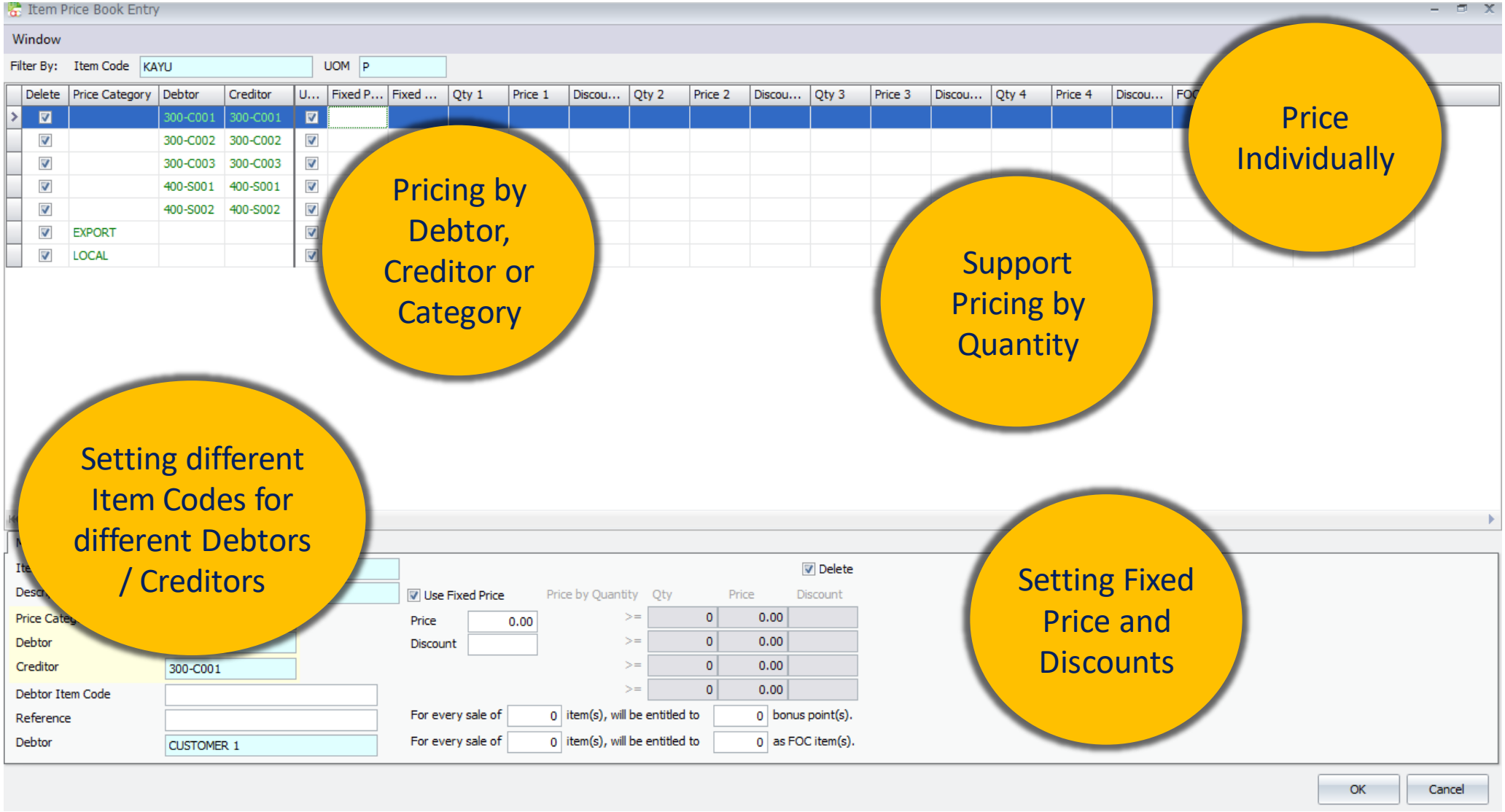
Price Color



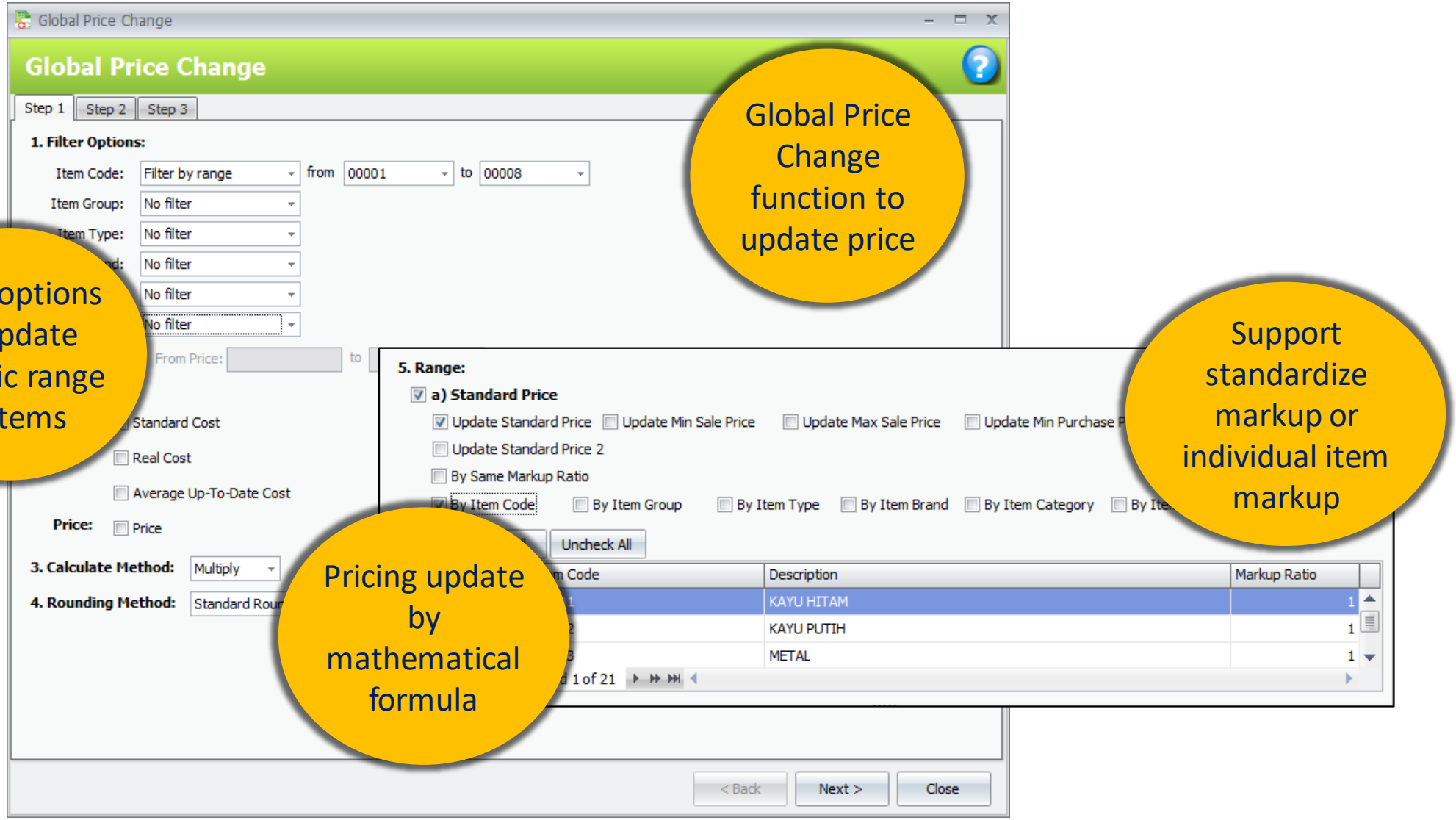
Abnormal price easy noticeable through colors

	Item Code	Description	Qty	Unit Price	Total	D
	KAYU	KAYU	1	200.00	200.00	
>	KAYU	KAYU	1	50.00	50.00	
	KAYU	KAYU	1	5.00	5.00	

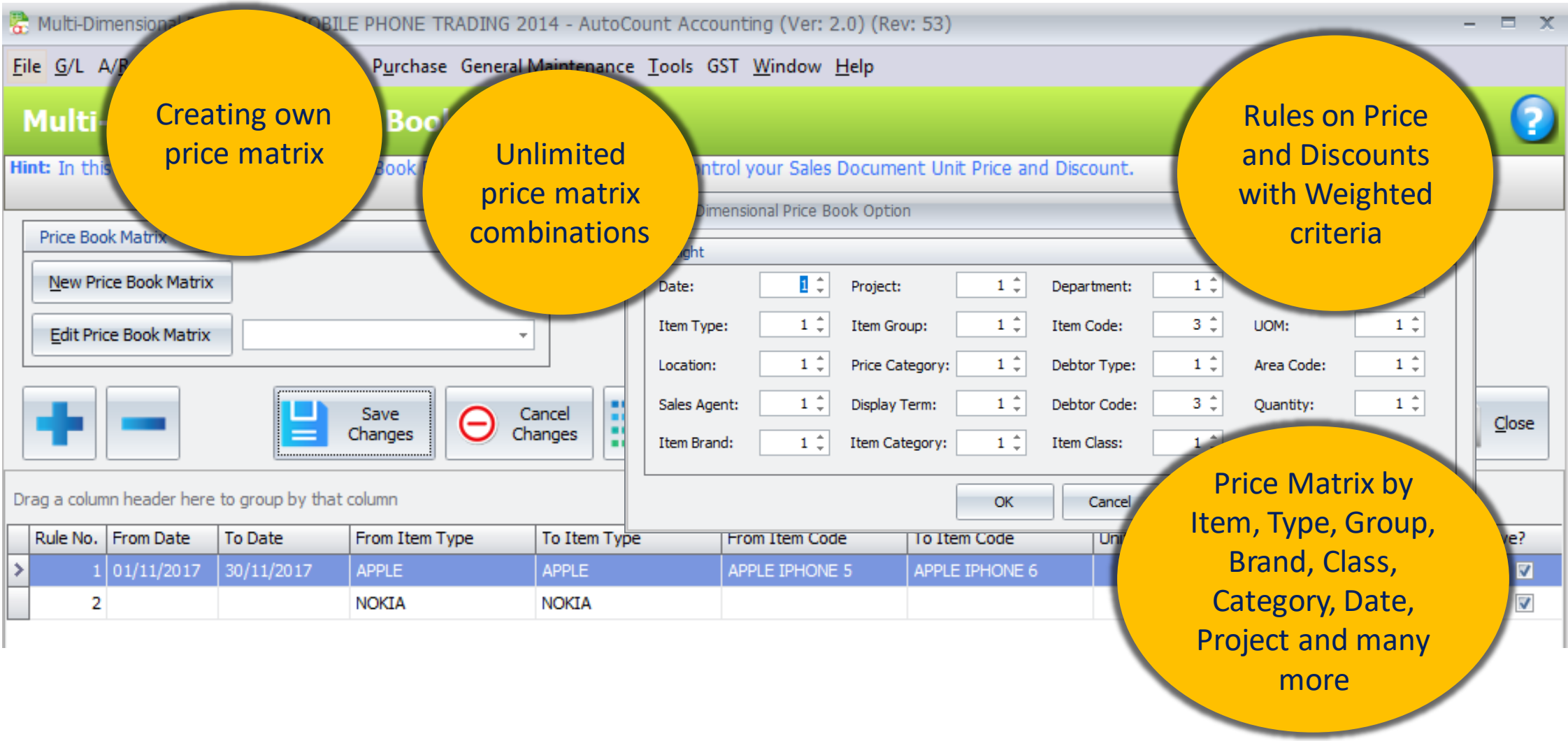
Price Book


Item Price Book Entry
Window
Filter By: Item Code KAYU UOM P
Delete
Price Category
Debtor
Creditor
U...
Fixed P...
Fixed ...
Qty 1
Price 1
Discou...
Qty 2
Price 2
Discou...
Qty 3
Price 3
Discou...
Qty 4
Price 4
Discou...
300-C001 300-C001
300-C002 300-C002
300-C003 300-C003
400-S001 400-S001
400-S002 400-S002
EXPORT
LOCAL
Pricing by Debtor, Creditor or Category
Price Individually
Support Pricing by Quantity
Setting different Item Codes for different Debtors / Creditors
Setting Fixed Price and Discounts
Creditor 300-C001
Debtor Item Code
Reference
Debtor CUSTOMER 1
Use Fixed Price
Price 0.00
Discount
Delete
Price by Quantity
Qty
Price
Discount
For every sale of 0 item(s), will be entitled to 0 bonus point(s).
For every sale of 0 item(s), will be entitled to 0 as FOC item(s).
OK
Cancel

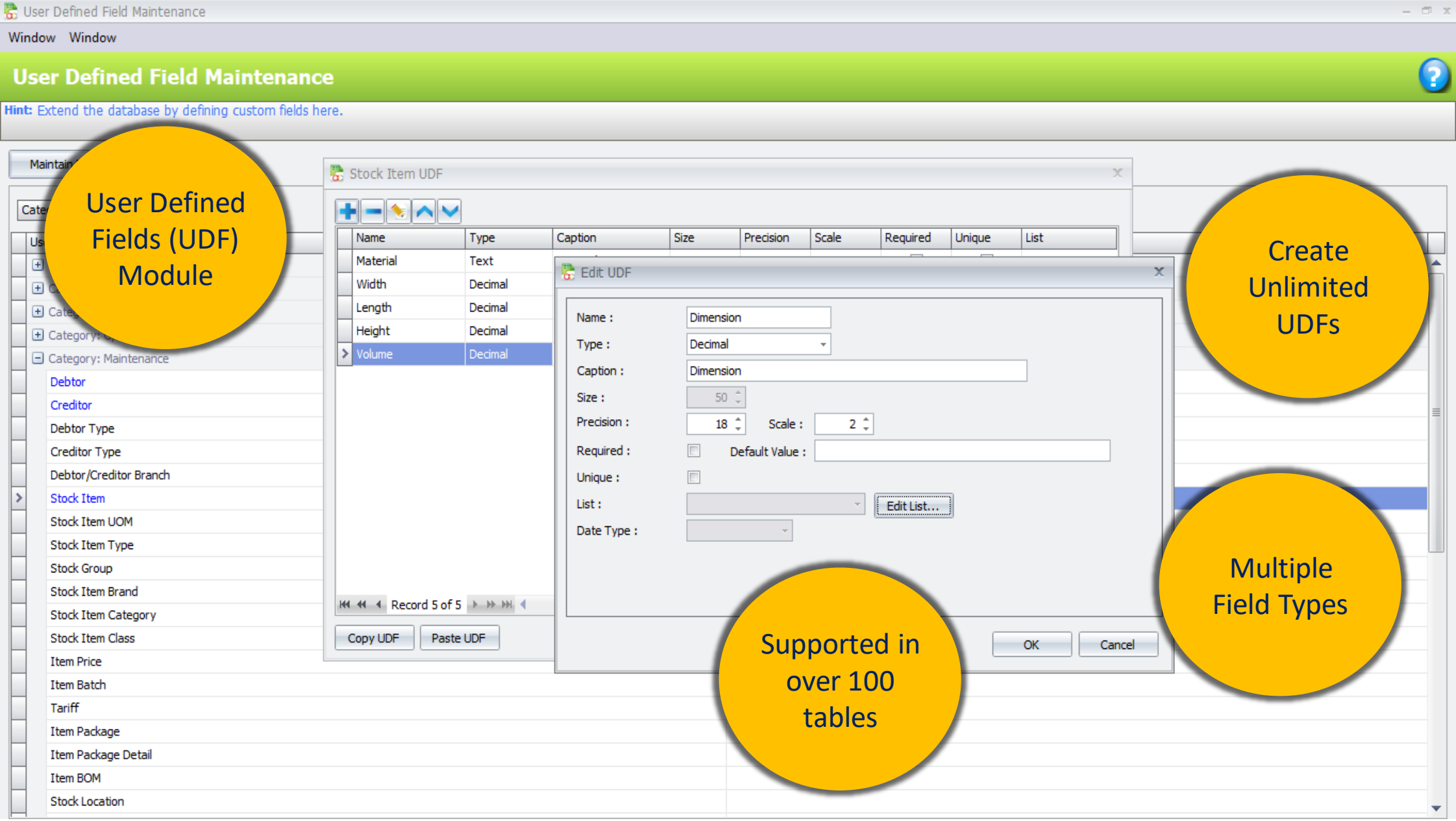
Price Change

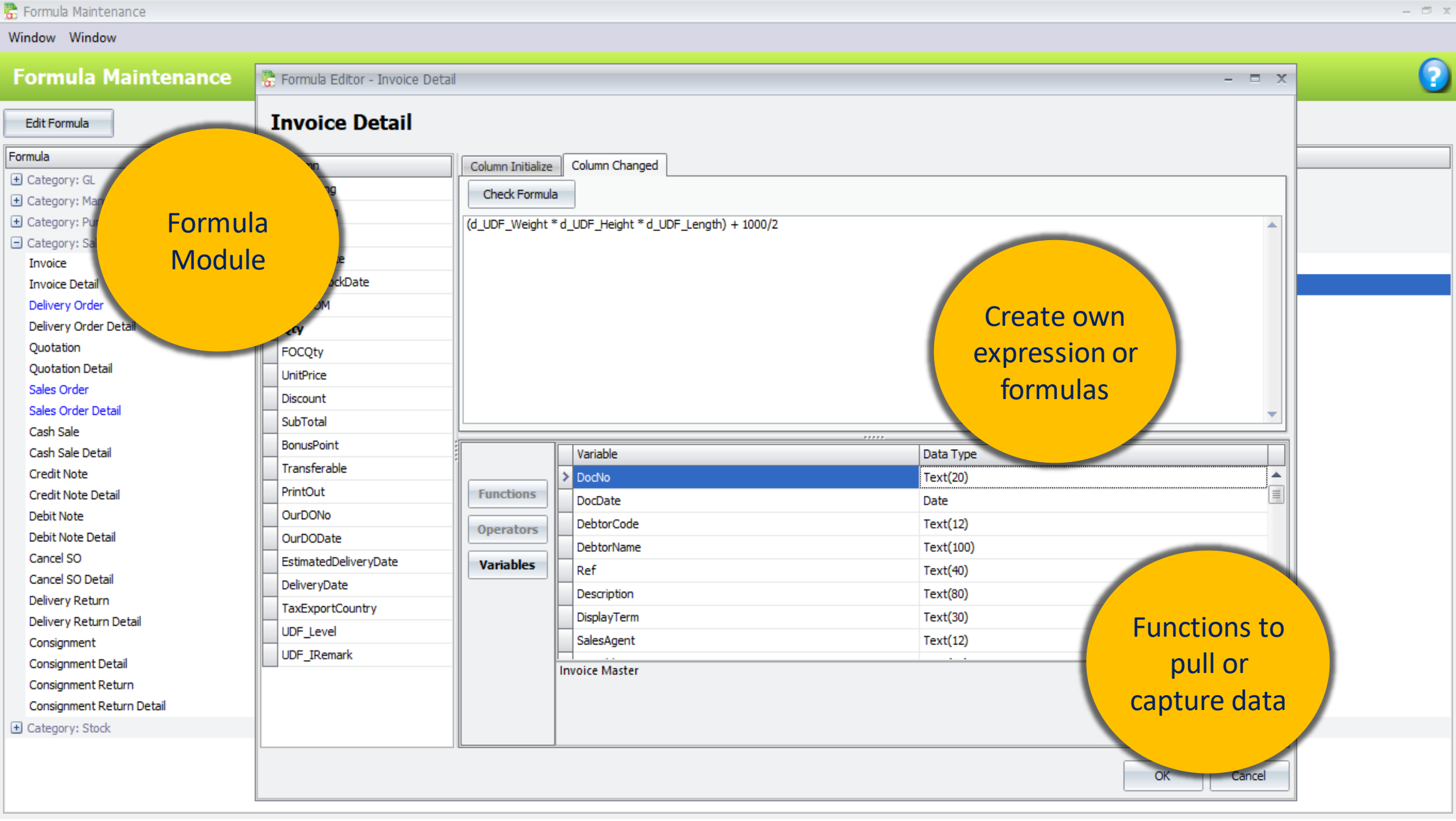


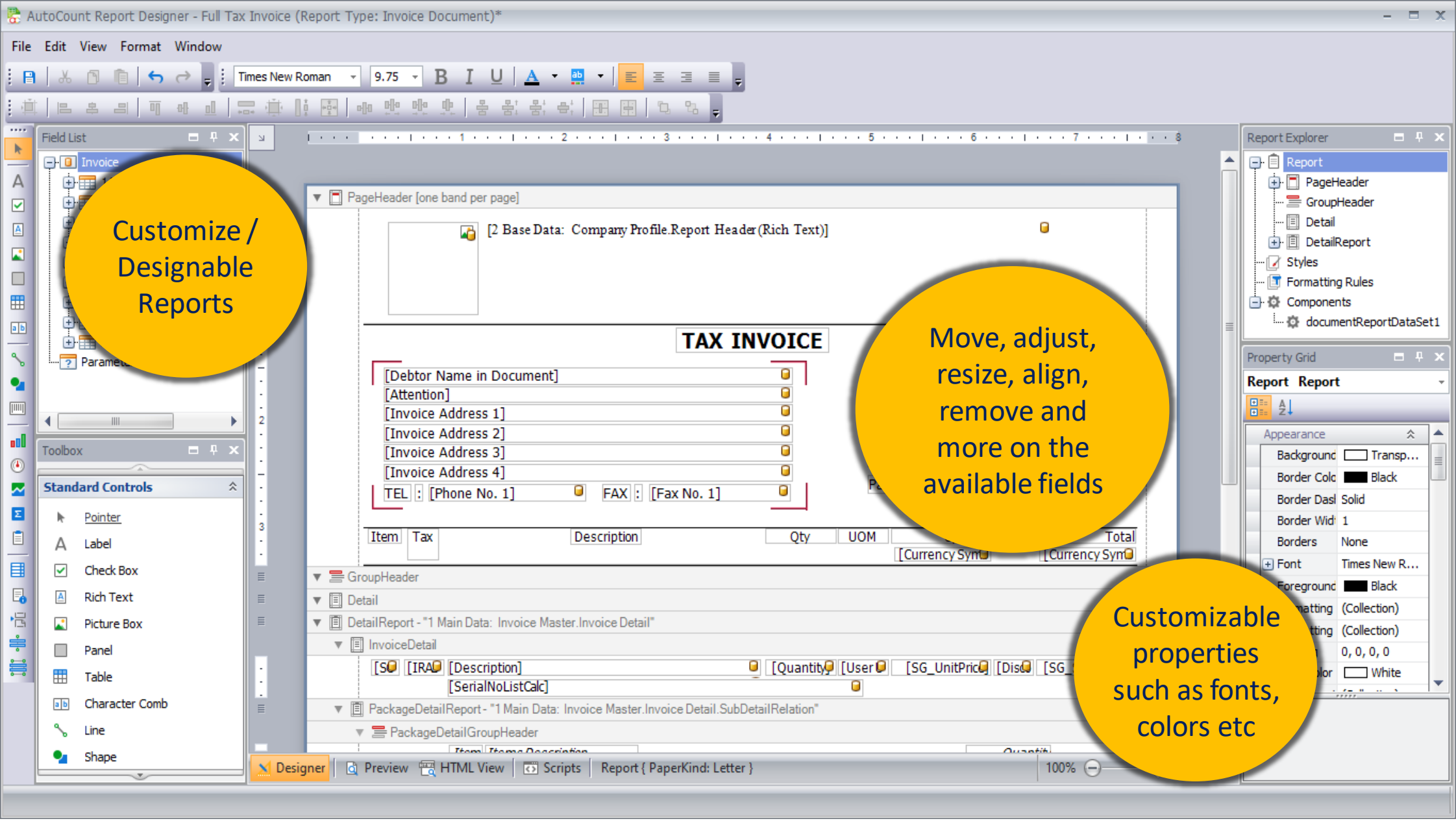
Price Rules

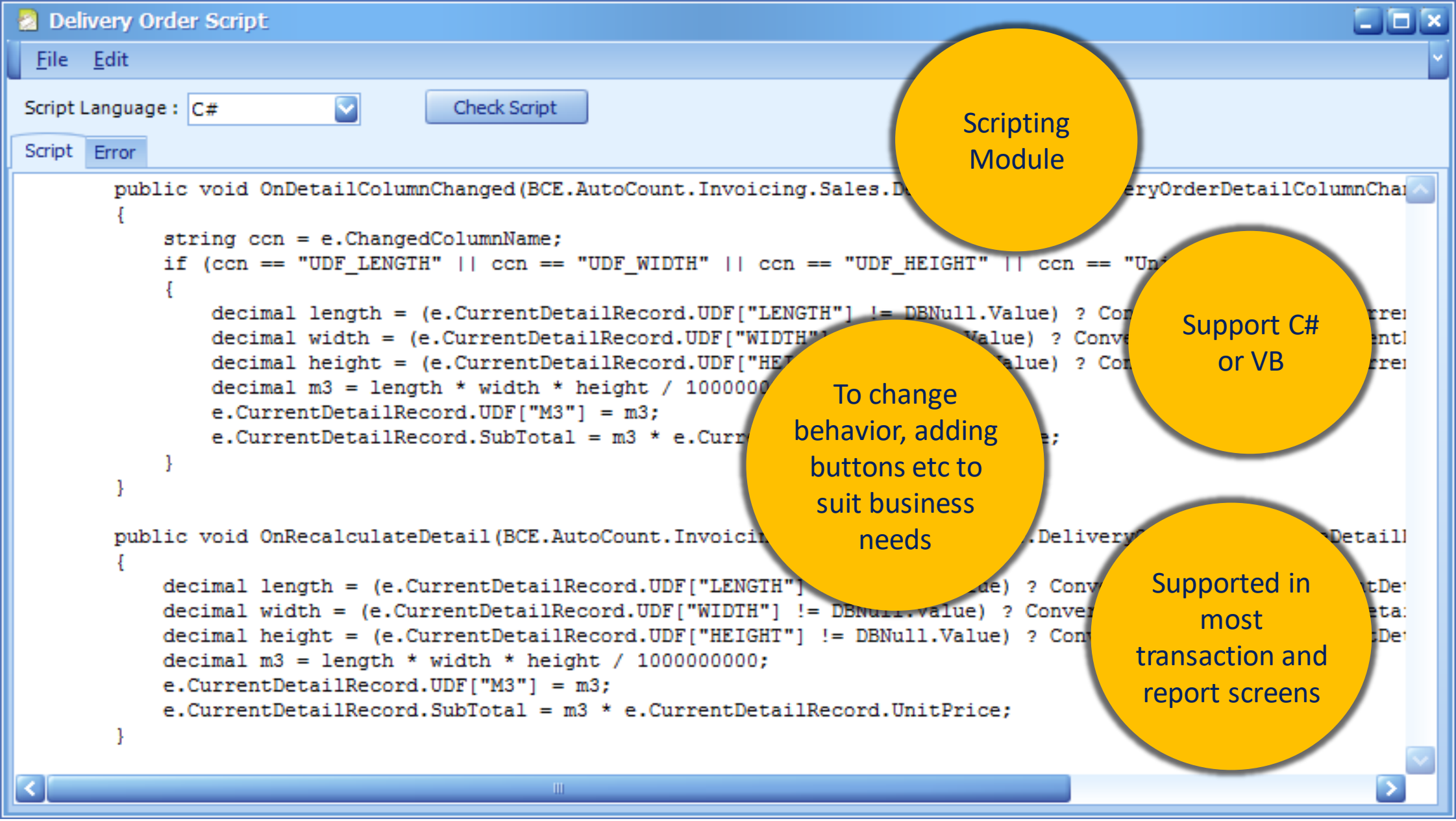

Creating own price matrix
Unlimited price matrix combinations
Rules on Price and Discounts with Weighted criteria
Price Matrix by Item, Type, Group, Brand, Class, Category, Date, Project and many more
File G/L A/P Purchase General Maintenance Tools GST Window Help
Price Book Matrix
New Price Book Matrix
Edit Price Book Matrix
Save Changes
Cancel Changes
Close
Dimensional Price Book Option
Date: Project: Department:
Item Type: Item Group: Item Code: UOM:
Location: Price Category: Debtor Type: Area Code:
Sales Agent: Display Term: Debtor Code: Quantity:
Item Brand: Item Category: Item Class:
OK
Cancel
Drag a column header here to group by that column
Rule No. From Date To Date From Item Type To Item Type From Item Code To Item Code
1 01/11/2017 30/11/2017 APPLE APPLE APPLE IPHONE 5 APPLE IPHONE 6
2 NOKIA NOKIA

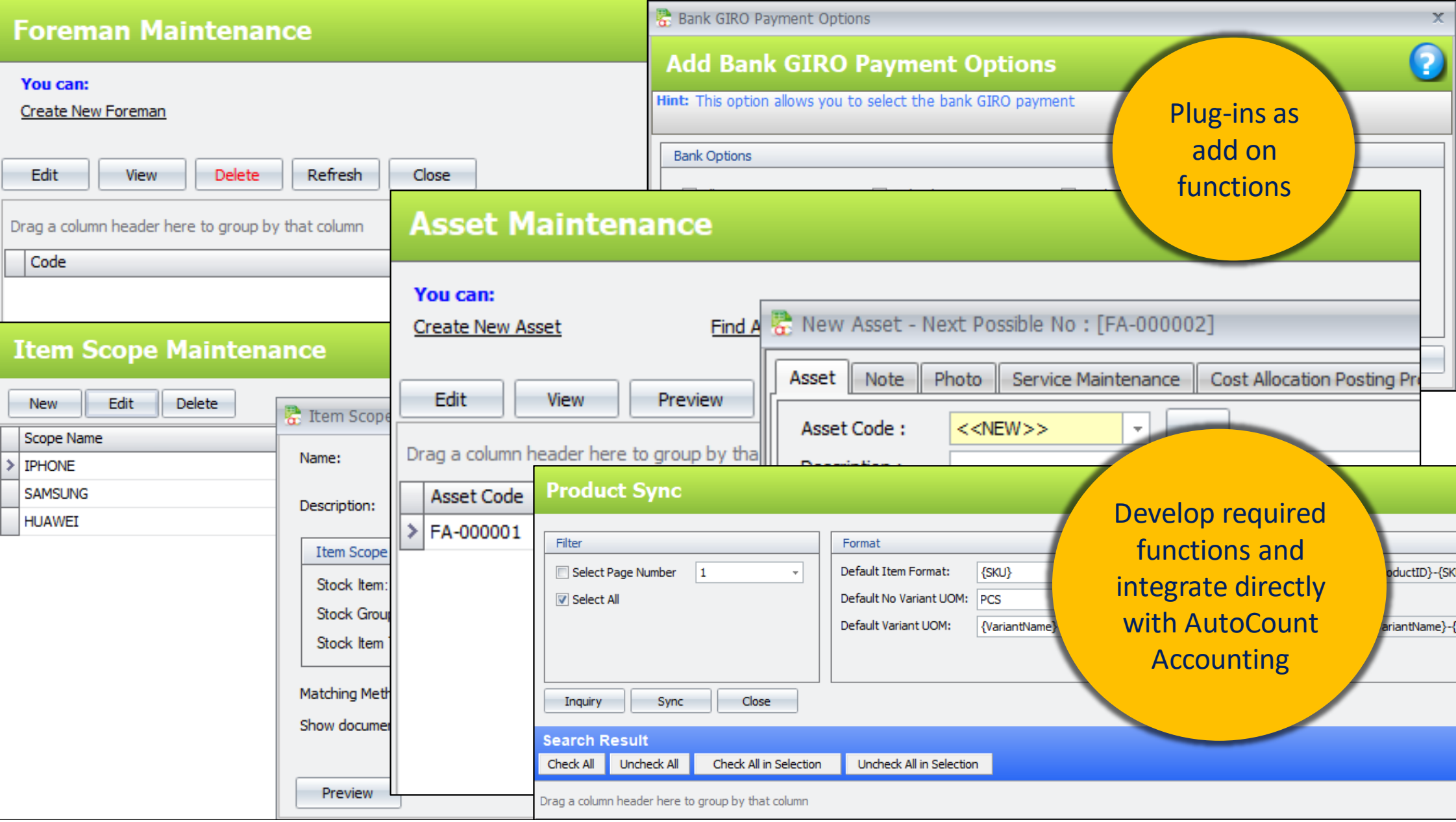
Scalable & Extensible


User Defined Field Maintenance
Window Window
User Defined Field Maintenance
Hint: Extend the database by defining custom fields here.
User Defined Fields (UDF) Module
Stock Item UDF
Name Type Caption Size Precision Scale Required Unique List
Material Text
Width Decimal
Length Decimal
Height Decimal
Volume Decimal
Record 5 of 5
Copy UDF
Paste UDF
Edit UDF
Name : Dimension
Type : Decimal
Caption : Dimension
Size : 50
Precision : 18
Scale : 2
Required :
Default Value :
Unique :
List :
Edit List...
Date Type :
OK
Cancel
Create Unlimited UDFs
Multiple Field Types
Supported in over 100 tables
Category: Maintenance
Debtor
Creditor
Debtor Type
Creditor Type
Debtor/Creditor Branch
Stock Item
Stock Item UOM
Stock Item Type
Stock Group
Stock Item Brand
Stock Item Category
Stock Item Class
Item Price
Item Batch
Tariff
Item Package
Item Package Detail
Item BOM
Stock Location


Formula Maintenance
Window Window
Formula Maintenance
Edit Formula
Formula
Category: GL
Category: Mar
Category: Pur
Category: Sal
Invoice
Invoice Detail
Delivery Order
Delivery Order Detail
Quotation
Quotation Detail
Sales Order
Sales Order Detail
Cash Sale
Cash Sale Detail
Credit Note
Credit Note Detail
Debit Note
Debit Note Detail
Cancel SO
Cancel SO Detail
Delivery Return
Delivery Return Detail
Consignment
Consignment Detail
Consignment Return
Consignment Return Detail
Category: Stock
Formula Module
Formula Editor - Invoice Detail
Invoice Detail
FOCQty
UnitPrice
Discount
SubTotal
BonusPoint
Transferable
PrintOut
OurDONo
OurDODate
EstimatedDeliveryDate
DeliveryDate
TaxExportCountry
UDF_Level
UDF_IRemark
Column Initialize
Column Changed
Check Formula
(d_UDF_Weight * d_UDF_Height * d_UDF_Length) + 1000/2
Create own expression or formulas
Functions
Operators
Variables
Variable
Data Type
DocNo
Text(20)
DocDate
Date
DebtorCode
Text(12)
DebtorName
Text(100)
Ref
Text(40)
Description
Text(80)
DisplayTerm
Text(30)
SalesAgent
Text(12)
Invoice Master
Functions to pull or capture data
OK
Cancel

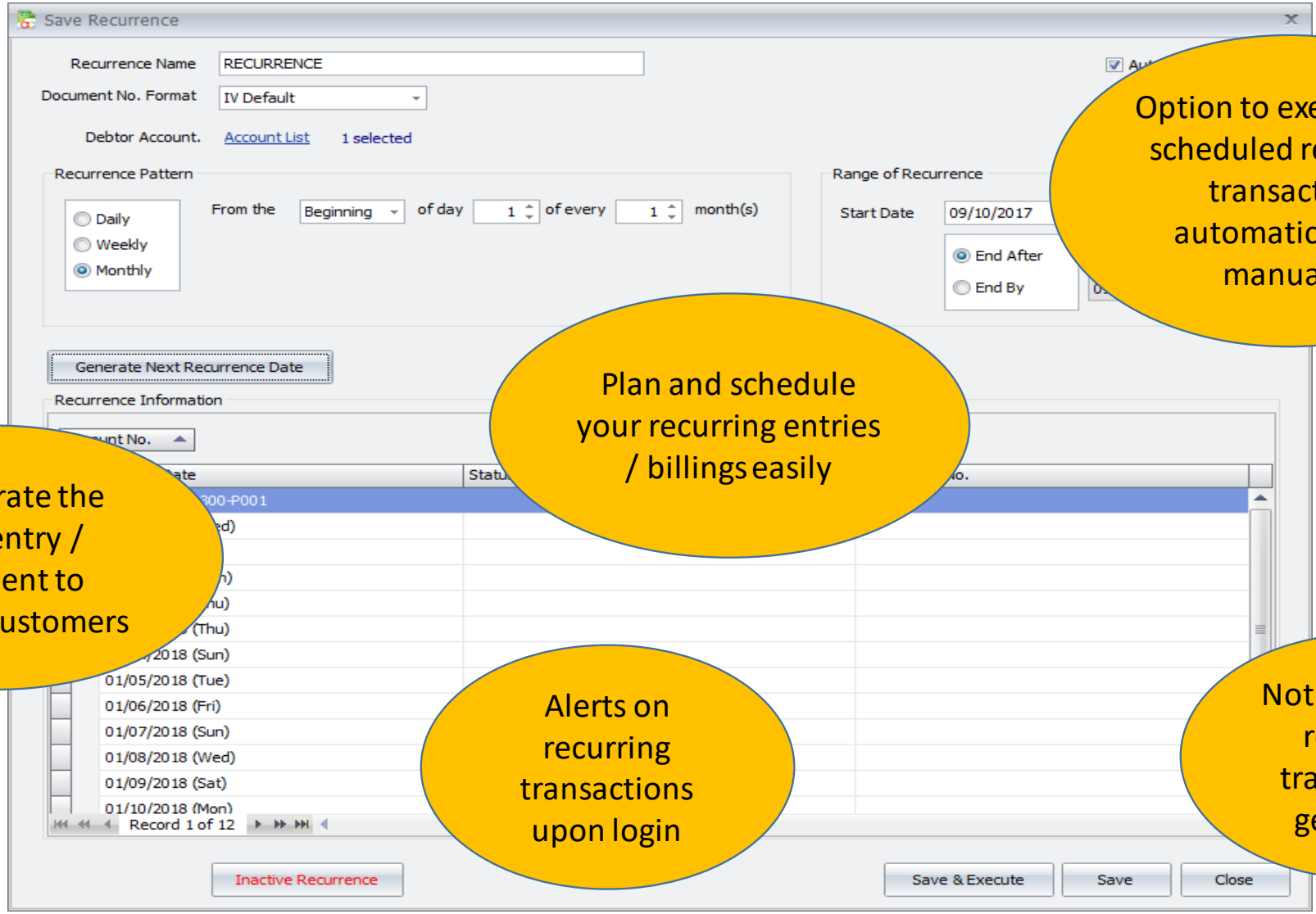

AutoCount Report Designer - Full Tax Invoice (Report Type: Invoice Document)*
File Edit View Format Window
Times New Roman
9.75
Field List
Invoice
Toolbox
Standard Controls
Pointer
Label
Check Box
Rich Text
Picture Box
Panel
Table
Character Comb
Line
Shape
PageHeader [one band per page]
[2 Base Data: Company Profile.Report Header (Rich Text)]
TAX INVOICE
[Debtor Name in Document]
[Attention]
[Invoice Address 1]
[Invoice Address 2]
[Invoice Address 3]
[Invoice Address 4]
TEL : [Phone No. 1]
FAX : [Fax No. 1]
Item
Tax
Description
Qty
UOM
Total
[Currency Sym
GroupHeader
Detail
DetailReport - "1 Main Data: Invoice Master.Invoice Detail"
InvoiceDetail
[Description]
[Quantity]
[SG_UnitPric
[SerialNoListCalc]
PackageDetailReport - "1 Main Data: Invoice Master.Invoice Detail.SubDetailRelation"
PackageDetailGroupHeader
Designer
Preview
HTML View
Scripts
Report { PaperKind: Letter }
100%
Report Explorer
Report
PageHeader
GroupHeader
Detail
DetailReport
Styles
Formatting Rules
Components
documentReportDataSet1
Property Grid
Report Report
Appearance
Background
Transp...
Border Colc
Black
Border Dasl
Solid
Border Wid
1
Borders
None
Font
Times New R...
Foreground
Black
(Collection)
(Collection)
0, 0, 0, 0
White
Customize / Designable Reports
Move, adjust, resize, align, remove and more on the available fields
Customizable properties such as fonts, colors etc


Delivery Order Script
File
Edit
Script Language :
C#
Check Script
Script
Error
public void OnDetailColumnChanged(BCE.AutoCount.Invoicing.Sales.D
eryOrderDetailColumnCha
{
string ccn = e.ChangedColumnName;
if (ccn == "UDF_LENGTH" || ccn == "UDF_WIDTH" || ccn == "UDF_HEIGHT" || ccn == "Un
{
decimal length = (e.CurrentDetailRecord.UDF["LENGTH"] != DBNull.Value) ? Co
decimal width = (e.CurrentDetailRecord.UDF["WIDTH"
Value) ? Conve
decimal height = (e.CurrentDetailRecord.UDF["HE
alue) ? Co
decimal m3 = length * width * height / 1000000
e.CurrentDetailRecord.UDF["M3"] = m3;
e.CurrentDetailRecord.SubTotal = m3 * e.Curr
e;
}
}
public void OnRecalculateDetail(BCE.AutoCount.Invoici
.Delivery
Detail
{
decimal length = (e.CurrentDetailRecord.UDF["LENGTH"]
ue) ? Conv
decimal width = (e.CurrentDetailRecord.UDF["WIDTH"] != DBNull.Value) ? Conve
decimal height = (e.CurrentDetailRecord.UDF["HEIGHT"] != DBNull.Value) ? Con
decimal m3 = length * width * height / 1000000000;
e.CurrentDetailRecord.UDF["M3"] = m3;
e.CurrentDetailRecord.SubTotal = m3 * e.CurrentDetailRecord.UnitPrice;
}
Scripting Module
Support C# or VB
To change behavior, adding buttons etc to suit business needs
Supported in most transaction and report screens


Foreman Maintenance
You can:
Create New Foreman
Edit
View
Delete
Refresh
Close
Drag a column header here to group by that column
Code
Bank GIRO Payment Options
Add Bank GIRO Payment Options
Hint: This option allows you to select the bank GIRO payment
Bank Options
Plug-ins as add on functions
Asset Maintenance
You can:
Create New Asset
Edit
View
Preview
Drag a column header here to group by tha
Asset Code
FA-000001
New Asset - Next Possible No : [FA-000002]
Asset
Note
Photo
Service Maintenance
Cost Allocation Posting Pr
Asset Code :
<<NEW>>
Item Scope Maintenance
New
Edit
Delete
Scope Name
IPHONE
SAMSUNG
HUAWEI
Item Scope
Name:
Description:
Item Scope
Stock Item:
Stock Grou
Stock Item
Matching Meth
Show docume
Preview
Product Sync
Filter
Select Page Number
1
Select All
Format
Default Item Format:
{SKU}
Default No Variant UOM:
PCS
Default Variant UOM:
{VariantName}
Develop required functions and integrate directly with AutoCount Accounting
Inquiry
Sync
Close
Search Result
Check All
Uncheck All
Check All in Selection
Uncheck All in Selection
Drag a column header here to group by that column

Others / Special Mention

Recurrence



Option to execute the scheduled recurring transaction automatically or manually

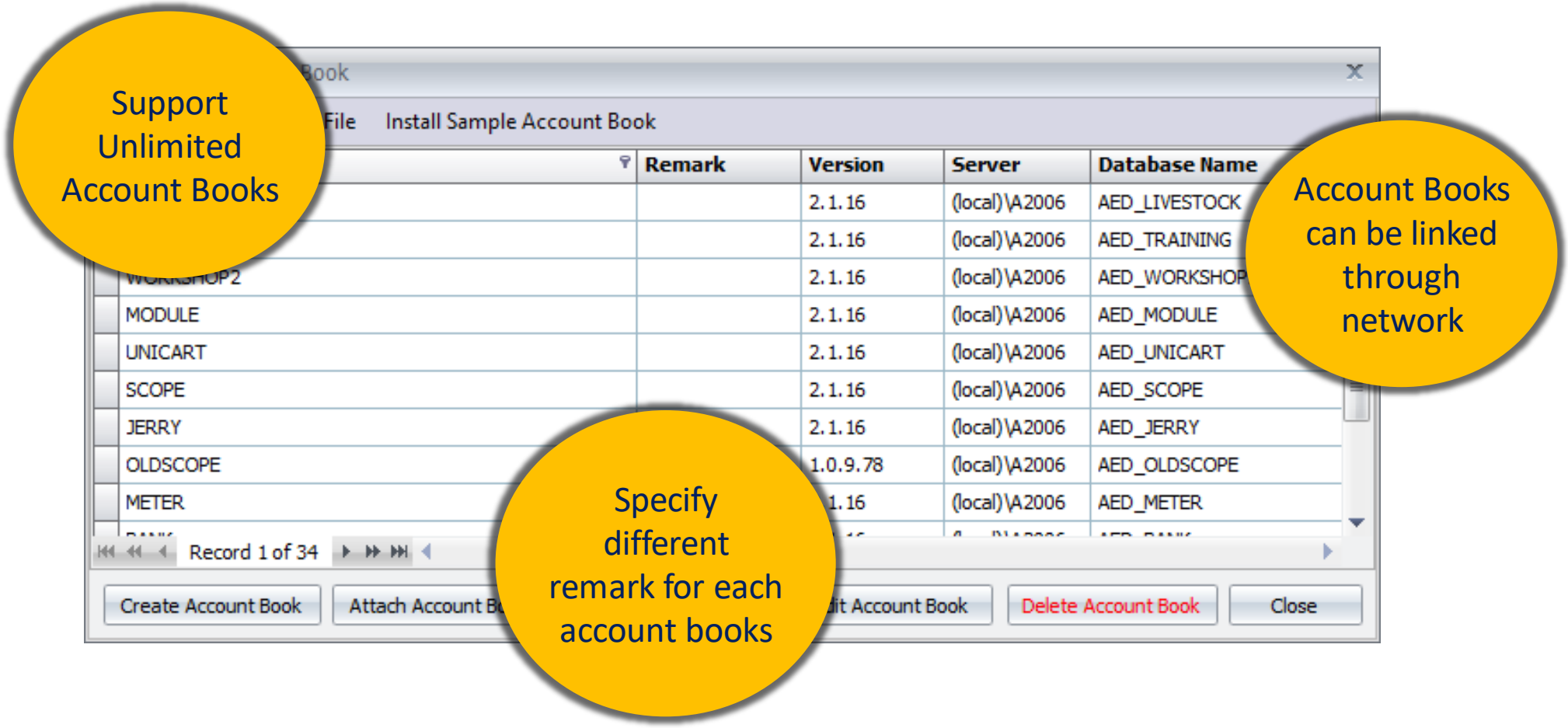
Plan and schedule your recurring entries / billings easily

To generate the same entry / document to multiple customers

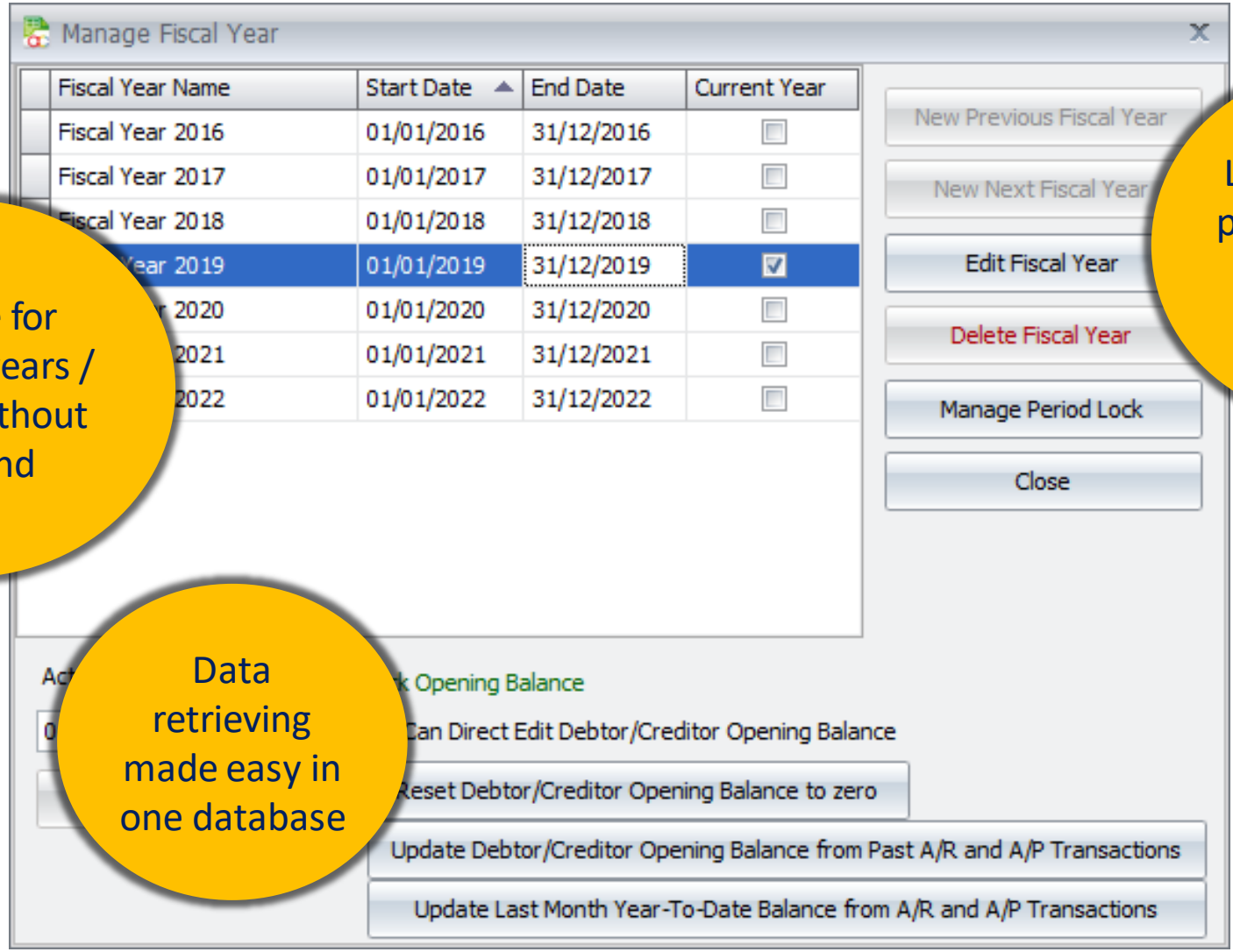
Alerts on recurring transactions upon login

Notification on recurring transactions generated

Multi-Account Books



Optional Year End

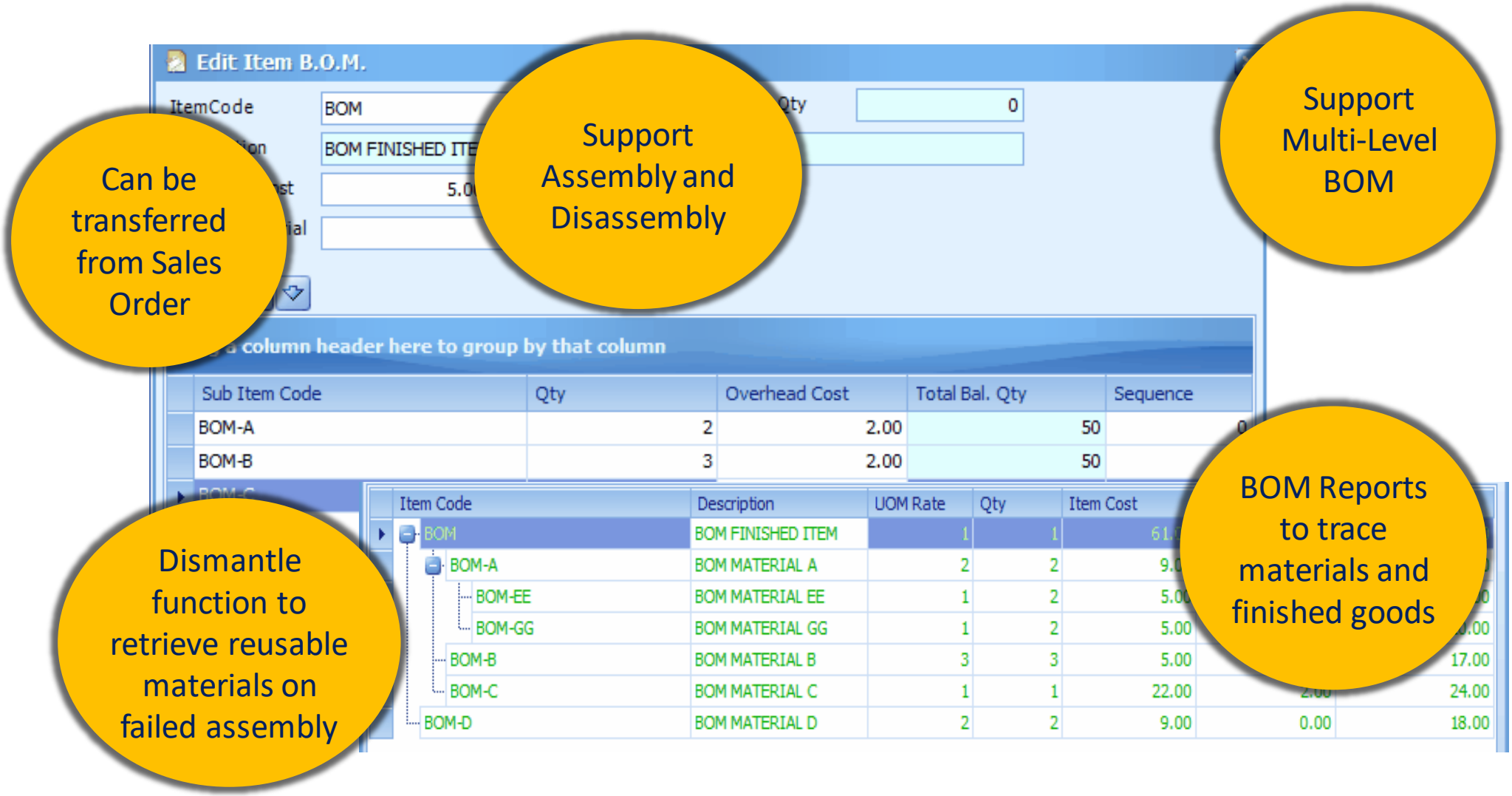


Can use for multiple years / period without year end

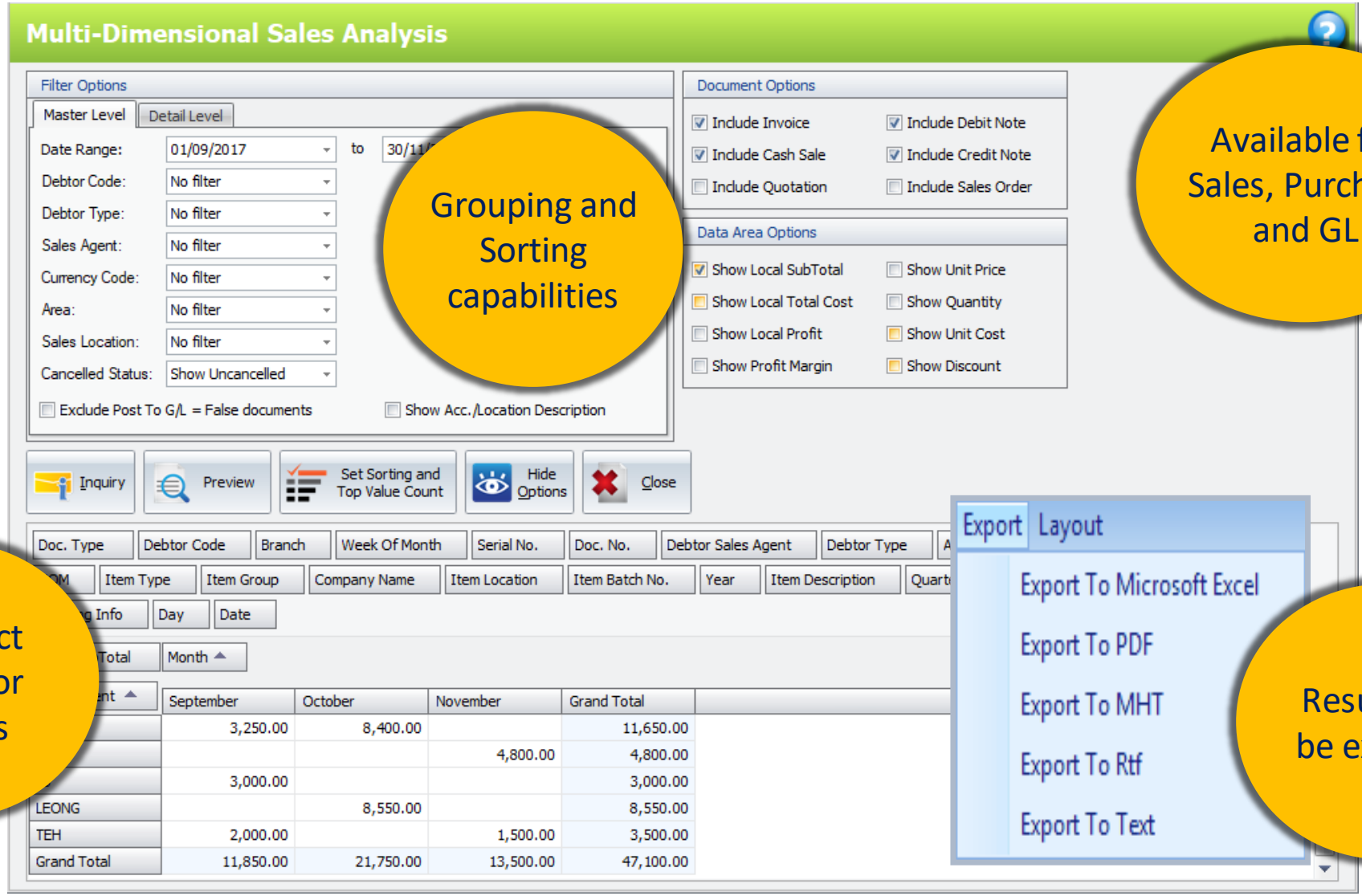
Data retrieving made easy in one database

Lock period to prevent editing or adding transactions

Stock Assembly



Multi-Dimensional Reports



Grouping and Sorting capabilities

Available for Sales, Purchase and GL

Construct matrix for analysis

Results can be exported

Thank You !