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What Have I Missed Since
MAS 90/200 Version 3.71?





Agenda

- Examine Global User Interface 4.x Enhancements
- Explore the Paperless Office Module
- Review Module Specific Enhancements
- Demonstrate Business Insights Explorer
- Discuss Other Features and Enhancements






Security Enhancements

- New Roles Based security (all modules)
 - Define unlimited number of roles
 - Account Receivable Clerk, Salesperson, etc.
 - Users can be assigned to multiple roles
 - Less work setting up new users
 - Less work maintaining security
- New attributes (For all 4.x Modules)
 - Full control, Create, Modify, Delete and View only



4.X Data Entry

- Batch Manager
- Flexible line entry
 - With a secondary line entry field
 - Resizable column widths
 - Sort/Hide fields
- Undo unsaved changes easily
- Resizable windows (as required)



4.X Data Entry

- Click and drag columns
- Right Click functionality for easy access to related tasks
- Additional search capabilities within line entry
- Numbers allow for up to 999,999,999 (999 million) to accommodate larger transaction values



4.X Maintenance Screens

- Memo Manager
 - Determine how memo will be displayed
 - File Attachment capability
- Hyperlinks to other maintenance screens
- PTD/YTD Enhancements
- Grid Data Display
- User and Time Stamps for creation and modifications



4.x Reports

- Saved Report Settings
 - Allows for setting predefined report selection options for each GL report
 - Three different setting types
 - Public – everyone who has security has full access
 - Private – only creator can see
 - Read Only - Allows for modification and printing but not saving changes



4.x Reports

- Crystal base Reports and Journals
 - Data Exportable to commonly used formats (PDF, Excel)
 - Data pre-processed in MAS 90 for performance
 - Rendered with Crystal Reports for presentation
 - Customizable by user using Crystal Designer



4.x Reports

- Single Screen Report Selection (4.3)
- Keep Report Open after Preview or Print (4.3)
- Smart Selection Grid sets Operand based on entry (4.3)



Paperless Office

- Electronic Form Delivery
 - Fax or e-mail
 - Forms include
 - Sales Orders
 - A/R , S/O and J/C Invoices
 - Statements
 - Purchase Orders
 - Payroll Direct Deposit Stubs
- Journals and Registers
 - Electronic copies of selected journals



G/L Enhancements

- Expanded GL account structure
 - 32 characters, 10 segments
- Active, Inactive and Deleted GL account statuses may be assigned to prevent postings
- Start and End dates may be assigned to each main, sub or entire account number

G/L Enhancements

- Roll Up Codes for additional reporting flexibility outside of your COA
- Batch Entry in General Journal Entry and Transaction Journal Entry

A/R and S/O Enhancements

- Credit Checking
 - Added Option to check Aging Category
 - Can include Open Orders into Credit Limit Checking
- Cash Receipts allows for Visual Selection of Invoices
- Sales Order integration with Job cost
 - Create a Job directly from a Sale Order
 - Assign Cost Code and Cost Types to specific lines
- Residential Address for Starship Integration
- Personalization allows defining defaults for future entries

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Business Insights Explorer (BIE)

- On-the-fly report writer
- Record drill-down
- Data Charting options
- Export capabilities
- Selection and Grouping Options
- Allows for Multiple Settings for predefined views

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Custom Office

- User-Defined Fields (UDFs)
 - Available to create on any 4.x Module Table
 - Ability to use Business Object Logic
 - Set data defaults
 - Copy to related Tables (e.g. Customer, Order, Invoice, History)
 - Allows data validation of UDFs
- User-Defined Tables (UDTs)
 - Can create User Defined Tables to validate new and existing fields
 - UDT Data can be added to Forms/Reports

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ALE (Advanced Lookup Engine)

- Replaces the old search screens with a list view of data that is customizable by company and user
- Add, remove, and rearrange columns in the lookup
- Sort by that data item by clicking the top of that column

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ALE (Advanced Lookup Engine)

- Offers different filter searches
 - Begins With, Ends With, Contains, Less Than, Greater Than, Range, and Equal To
- Lookup Customization Wizard to help walk you through your changes
- Exportable to Excel

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Sage Application Integration

- SageCRM/Extended Enterprise
- Sage SalesLogix
- ACT! Link
- Sage FAS Fixed Assets
- Sage Payment Services – Credit Card Processing
- Sage Payroll Services
- ABRA HR

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Business Insights Reporter

- Ability to create custom reports more easily
 - Able to use your data for reports without understanding all the complexities of data structures, joins, and Crystal Reports
- Wizard to help you walk through view selections, filters, sorts, groups, and security
- Data Views are predefined views that have logical tables that are pre-joined with the data displayed in a tree view

Business Insights Reporter

- Filter Criteria can be defined as static or runtime
- Reports that access line detail and join multiple tables will exhibit better performance
- Reports generated by the wizard can be modified with the Crystal designer
 - Layout can be modified
 - Additional joins created
 - Etc.

Business Objects Interface

- 4.x modules may be accessed by external applications through a set of standard interfaces through the Object Interface module.
- Programmers may use their language of choice, .NET for example, to interface with the business objects.

Questions