





SAGE MAS 90/200 v4.40
 What's New and Highlights

Martin & Assoc.
 March Madness Lunch & Learn





AGENDA

- o How an End User Would See 4 Features of Custom Office (Scripting and the Business Objects/Datafiles)
- o Looking more in depth at 2 of the above examples
- o Overview of Module Changes to Inventory Management, Bill of Materials and Purchase Order Entry
- o Where to Find Information
- o Data Migration and Conversion to version 4.4
- o Q&A

FOUR EXAMPLES FROM CUSTOM OFFICE

- o GL journal entry reversal
 - Review a journal entry and click to have it reversed
- o Accounts Payable G/L account allocation
 - Allocate an AP invoice across many GL departments based on an allocation
- o Customer Referral Discount
 - The referring customer can get a \$50 discount
- o Enter Orders without being in MAS 90
 - The power of integration to 3rd party applications or requirements

MORE IN DEPTH ON 2 EXAMPLES

- AP Invoice G/L account allocation
 - The table to control the allocation
 - The tie in to the vendor
 - The script that allocates
- Enter Orders WITHOUT being in MAS 90
 - Understanding your business objects
 - Writing your VB Script
 - Saving and compiling your script
- ** NOTE - will survive upgrades **



OVERVIEW OF NEW FEATURES

- Inventory Management
 - Data Grids
 - Physical Inventory
 - Customizer
- Bill of Materials
- Purchase Orders
- Item Code and Customer Code Expanded



WHERE TO FIND INFORMATION

- M&A Web Site
 - MAS 90 v4.40 Pre-Release Guide
 - Sample Scripts – on our historical events
 - As more comes available – we will publish
- Sage Education – www.sageu.com
 - MAS 90 Object Interface Course (\$350)
 - Sage MAS 90 Custom Office Class (\$690)
 - What's New in MAS 90 4.4 (free)
- Bookstore, Library, Kindle, Online Stores, etc...
 - VB Scripting, VBA, Excel Macros, etc.
- From Inside MAS 90
 - Sage MAS Community Forum
 - File Layouts



DATA MIGRATION/CONVERSION

- Migration
 - Parallel Migration
 - Pre Migration
 - Utilities to verify data
 - Migration
- Conversion
 - Library Master
 - Company Maintenance



QUESTIONS & ANSWERS

- Hard Questions – Kevin
- Easy Questions – Gene
- All Other Questions – Your M&A Account Mgr
- Bracket Questions – Mary

- Thank you for coming!



SO_Add_Invoice.txt

```
Dim oScript
Dim oSS
Dim oBus

'Create ProvideX COM Object
Set oScript = CreateObject ("Providex.Script")

'The Init method must be the first method called, and requires the path to the MAS90
home directory
oScript.Init("C:\Program Files\Sage Software\MAS 90\Version440_1214\MAS90\Home")

'NewObject method creates a new MAS 90 session object and returns the objects
reference in oSS
Set oSS = oScript.NewObject("SY_Session")

'The Logon method returns 1 if MAS90 Security is not enabled or if
'MAS90 has been configured to use windows Security
retVAL = oSS.nlogon()
'retVal = oSS.nSetUser("SWM","")
retVal = oSS.nSetCompany("ABC")
retVal = oSS.nSetProgram(oSS.nLookupTask("SO_Invoice_ui"))
SET oBus = oScript.NewObject("SO_Invoice_bus", oSS)

strSONo = InputBox("Enter Invoice Number")

' Execute Test
tmp = oBus.nSetKey(strSONo)
tmp = oBus.nSetValue("ARDivisionNo$", "01")
tmp = oBus.nSetValue("CustomerNo$", "ABF")
tmp = oBus.nAddLine()

SET oLin = oBus.oLines
tmp = oLin.nSetValue("ItemCode$", "COKE")
tmp = oLin.nSetValue("QuantityOrdered", 24)
tmp = oLin.nWrite()

tmp = oBus.nAddLine()
tmp = oLin.nSetValue("ItemCode$", "SPRITE")
tmp = oLin.nSetValue("QuantityOrdered", 36)
tmp = oLin.nWrite()

tmp = oBus.nAddline()
tmp = oLin.nSetValue("ItemCode$", "SAM46A950")
tmp = oLin.nSetValue("QuantityOrdered", 1)
tmp = oLin.nWrite()

tmp = oBus.nWrite()

msgbox "Done"

'Free up object
oBus.DropObject()

'oSS.nCleanup()          ' Call Cleanup() before dropping the Session Object
oSS.DropObject()        ' DropObject available with 4.10 and higher
```

SO_Add_Invoice.txt

Set oBus = Nothing
Set oss = Nothing
Set oScript = Nothing