

Below are settings that can be used to change the behavior of Dexterity, Dynamics GP, or both; add them to the DEX.INI file on the workstation.

GP=Dynamics GP

Dex = Dexterity

SDT= Support Debugger Tool

INI Setting	App	Post	Description
ADCProcessor=TRUE	GP		You will see this line in the Dex.ini file if you are using Manufacturing and have the checkbox marked in ADC Preferences.
AdvLookups=FALSE	GP		New Users created will NOT be granted access to the Alternate lookup windows in the SmartList dictionary and will instead be assigned the old 'green bar' lookup windows.
AllowBCPTest=FALSE	GP		Prevents utilities from running the BCP test.
AllowWrongDex=TRUE	GP		This setting allows Dynamics GP to launch with mismatched Dex.dic and Dexterity Runtime versions. DANGER It is not recommended to use this option.
ApplicationName= <i>name</i>	GP		This setting contains the name to be shown on the title bar when the application first launches. If this value is not defined, the name in the title bar will default to "Dexterity Runtime".
AutoDisplayUpdate=TRUE	GP		Automatically redisplay the process monitor queue.
AutoInstallChunks=TRUE	GP		Causes Dynamics to automatically include the *.cnk file without prompting the user for 'Add New Code' during launch.
BTInterface=NoLoad	GP		This applied to the old Btrieve file handler (PSQL 2000) as to whether the interface would load when Dynamics was launched.
Buildphantom=TRUE	GP		Allows creation of a Manufacturing Order for a Finished Good Phantom Item.
BuildSQLMessages=TRUE	GP		This one will copy the Dexterity messages to a SQL table on next login and then it will

Useful .INI settings

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			set it back to FALSE. Once in a SQL table the messages can be used in stored procedures. The table is DYNAMICS.dbo.MESSAGES
CompilerWarningLevel=2	Dex		To disable the warnings for all scripts. Although this option prevents warnings about literal strings, the option does not encourage others to handle literal strings in scripts according to established best practices. It is recommend that you use the pragma(disable warning LiteralStringUsed); instead of using this setting.
DebugFonts=TRUE	GP & Dex		This setting causes Dexterity to generate a trace file named "debuglog.txt". This file lists the fonts that were considered and why particular fonts were chosen or rejected.

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INI Setting	App	Post	Description
DebugRW=XXX	GP & Dex		<p>This setting is used to configure the Report Writer to create a debugging log file named DebugRW.txt that will appear in the Microsoft Dynamics GP application folder (v8.00 and v9.00) or in the data subfolder beneath the Microsoft Dynamics GP application folder (v10.00 or later).</p> <p>Where XXX equals the sum of the values you want to trace from below.</p> <p>Value = Name Description 1 = QueryOK Specifies if the report will use a single query or not 2 = Sanscript Logs the run report statement as the Report Writer sees it 4 = RW Query Logs all API calls from RW to the Data Manager 8 = RW Setup If used with RW Run, logs all data returned by Data Manager 16 = RW Steps Logs internal RW steps in processing the report 32 = RW Run Logs all RW runtime calls to the Data Manager 64 = DM SQL Logs internal Data Manager structures and SQL Generation 256 = RW Frames Logs the beginning of each report frame 512 = Tab Delimited Logs output as tab delimited output</p> <p>Output will appear in a log filed named DebugRW.txt next to the application dictionary.</p> <p>Example: If you want to log if a report is using a query and the SanScript and SQL code used, then add the following line to your Dex.ini file: DebugRW=67 ; 1 + 2 + 64</p> <p>To help in trouble shooting problems related to the generation of reports, before printing a report you may choose to mark the Multi-Login Report option on the</p>

Useful .INI settings

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INI Setting	App	Post	Description
			Report Definition window. This will force the system to perform individual table operations instead of creating a query. If you have the SQLLogSQLStmt = TRUE setting included in your DEX.INI. The individual select statements are then included in your DEXSQL.LOG file and can be analyzed to uncover any potential problems.

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INI Setting	App	Post	Description
DebugUnknownFile=TRUE	GP & Dex		Returns a Btrieve or Ctree error code to help track problems with table errors back in the day of Btrieve and Ctree. (version 7.5 and previous)
DexHelpPath= <i>pathname</i>	GP & Dex		Path to Dexterity help files.
Dictionary Version=10.00.1061	GP		The current version of the Dynamics.dic file.
DISALLOWSNLOTAOF=TRUE	GP	x	Prevents users from being able to "create" new lot numbers or serial numbers while transferring an item from one site to another. This issue is now an option in version 10 so that you no longer need the .ini switch to prevent this from happening.
DisplayTableErrors=TRUE, ALL or OPEN	GP & Dex		To display an ID for an unknown table error when the Dexterity Database Management Subsystem encounters one. The ID that's displayed can be used to determine the cause of the error. TRUE – Displays only unknown errors. ALL – Displays all table errors except the two most common: "duplicate" and "not found". OPEN - Displays all table errors for an open operation.
DPSInstance=1	GP		Tells the engine which instance of the Dynamics Process Server to use.
duUseResourceDlls=FALSE duExtractSqlResources=TRUE	GP		Extracts all SQL objects (tables, views, stored procedures, etc.) when an installation / upgrade of GP is done. These details can be found in the "SQL" subfolder inside GP Application Folder. Open GP Utilities, login and you will notice the SQL Resource

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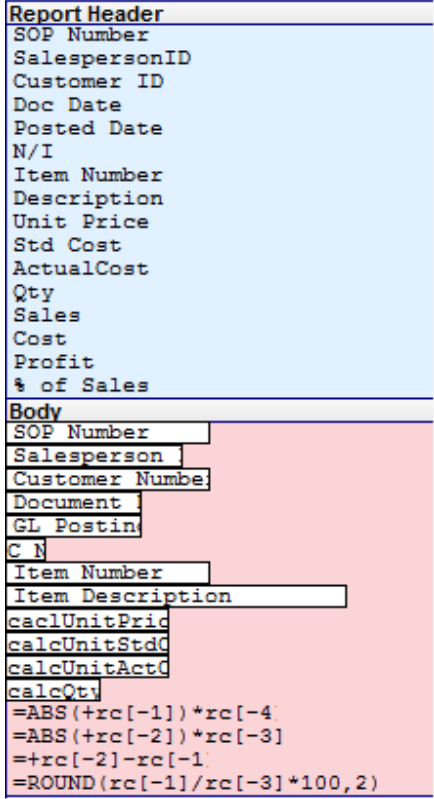
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INI Setting	App	Post	Description
			Extraction window. For v10 + you can use the Database Maintenance Utility.
DynHelpPath= <i>pathname</i>	GP & Dex		Path to Dynamics help files.
EmailStmtStatusPath=c:\documents and settings\ <i>user_name</i> \desktop	GP		The path for the delivery of e-mail statements
EmpLookup=2	GP	x	Causes the Employee Lookup to default to Last Name
EmpLookup=3	GP	x	Causes the Employee Lookup to default to First Name
EmpLookup=4	GP	x	Causes the Employee Lookup to default to Social Security Number
ExplorerFormatCurrency=FALSE	GP	x	Exports foreign currency (ie £) to Excel from SmartLists as numbers instead of text.
ExportOneLineBody=TRUE	GP	x	All fields and text entered in the body of the report will export to a single line when the report is printed to a file. Allows you to enter many fields vertically instead of having to enter them horizontally in the report layout. This is also a much easier way of formatting a Report Writer report to make it 'spreadsheet friendly'. You can also put spreadsheet formulas in the list and they will resolve properly when exported to a delimited file and opened in Excel. You have to turn on relative positioning first (R1 C1) and enter your formula that way.

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INI Setting	App	Post	Description
			 <p>The screenshot shows a report layout with two sections: 'Report Header' and 'Body'. The 'Report Header' section lists fields: SOP Number, SalespersonID, Customer ID, Doc Date, Posted Date, N/I, Item Number, Description, Unit Price, Std Cost, ActualCost, Qty, Sales, Cost, Profit, and % of Sales. The 'Body' section lists fields: SOP Number, Salesperson, Customer Number, Document, GL Posting, C N, Item Number, Item Description, calcUnitPrice, calcUnitStdCost, calcUnitActualCost, calcQty, and a series of formulas: =ABS(+rc[-1])*rc[-4], =ABS(+rc[-2])*rc[-3], =+rc[-2]-rc[-1], and =ROUND(rc[-1]/rc[-3]*100,2).</p>
EXTPRICINGQTYFREEISADDER = TRUE	GP		<p>The EXTPRICINGQTYFREEISADDER option is included in the extended pricing component to let you type a negative value in the Maximum Quantity Free box. The extended pricing component uses a negative value in this box to let the Maximum Quantity Free field behave in an additive manner instead of as a multiplier. Refer to KB article 910125.</p>

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INI Setting	App	Post	Description
FAGroupPath= <i>Pathname\filename</i> FAPhysicalInventoryPath= <i>Pathname\filename</i> FAPhysInvInfoPath= <i>Pathname\filename</i> FAAssetImportPath= <i>Pathname\filename</i> FAAssetIDExportPath= <i>Pathname\filename</i> FAAssetLabelExportPath= <i>Pathname\filename</i> FAMacroPath= <i>Pathname\filename</i> FASampleDataPath= <i>Pathname\filename</i>	GP		A group of settings that determine the import/export file names for user preferences in Fixed assets. Setup>>Fixed Assets>>User Preferences
FHCheckRanges =TRUE	GP & Dex		This setting specifies whether to log the instances when Dexterity decides which type of range to use for tables that use the SQL database type. The log will list all instances when Dexterity detected a range that was not "well-behaved" and whether Dexterity used an exclusive or inclusive range. The FHRANGE.LOG text file to be generated in the same location as Dexterity or the runtime engine.
FileHandler=SQL	GP		This use to be the DatabaseType and was used to determine in part what kind of tables to create when Ctree and Btrieve (PSQL 2000) were supported.
FLEXICODER_UPDATE_SEGMENTS=FALSE	GP	Flexi code r	If using the Flexicoder product from eOne Solutions, this sets ?
FormDictionaryPath= <i>pathname</i> ReportDictionaryPath= <i>pathname</i>	GP 10	x	The lines in the dex.ini are for if you add a new dictionary (say I gave you a new customization) then those lines tell dexterity where the forms/reports should default to. So you could switch it to a shared location for a shared forms/reports.dic and everything will default there in the future. The default location is to store Forms and

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INI Setting	App	Post	Description
			Reports dictionaries in the Data folder of the GP folder.
HideInvisibleLayoutFields=FALSE	GP		Indicates whether the invisible window fields should be displayed in the Modifier.
IdleLoopValue= number	Dex		A numeric value that represents a setting to control how background tasks interface with the CPU.
IdleLoopValue=0	Dex		Voluntarily give up the CPU when sitting idle and allow background processes to execute only as often as the OS issues a timer event. Under this setting, the runtime asks to be notified every 50 milliseconds or 20 times a second. Using this setting will cause some processes to be slower than in previous releases, but it will not allow the CPU to be pegged at 100% utilization.
IdleLoopValue=-1	Dex		Use as much time as possible to execute background processes. Under this scenario, the CPU would never voluntarily be given up to other applications when sitting idle. This is the default setting and would cause the runtime to behave the same way as it has in previous versions of the Dexterity runtime.
IdleLoopValue=some positive number [maximum 500]	Dex		This value is interpreted as the number of times to process a part of a background task before voluntarily giving up the CPU. This can somewhat control the amount of CPU utilization taken up by background tasks. A typical range for the IdleLoopValue when setting it to a positive number would be between 5 and 10. Generally, you would never go above 200, even though the maximum is 500.
Initial=FALSE	GP		This line is associated with the automatic creation of palettes; it was used only

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INI Setting	App	Post	Description
			Release 1 of Dynamics. It will default as equal to FALSE.
KeepTemplateTempFiles=TRUE TPELogging = TRUE	GP		When generating a report that is generated via a Word template, normally the temp .xml file that contains the data appearing on the report is deleted. This switch will cause the temp file to be retained. Creates a log of all reports printed via the Word template and records the name of the temp file that contains the data for that report.
LastTaxCodeUpdate=02/28/2008	GP		The date of the last payroll tax code update.
LastYearEndUpdate=11/14/2007	GP		The date of the last payroll year-end update.
LayoutLayout1=162,20,833,616 LayoutToolbox=1,1,156,382 LayoutPropertiesSheetTab=1 LayoutPropertiesSheet=940,63,270,349 LayoutPropertiesSheetVisible=FALSE LayoutLayout2=169,28,615,391	GP & Dex		Used to save the adjusted window size of the Layout window within Report Writer.
Letters Directory=c:\Program Files\Microsoft Dynamics\GP\Data\Letters\	GP		Sets the path to the Letters parent folder that contains the letter templates used with the Letter Writing Assistant.
MagnifyScreenOutput=100	GP		When a report is printed to the screen, this is the magnification setting.
MainProduct=TRUE			Ask David Musgrave

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INI Setting	App	Post	Description
MaxSWScrollbarSize=XXX	Dex		To allow the scrollbars to get bigger than 25.
MBS_Debug_ConfigurationOverride	SDT		This setting can be TRUE or missing, and denotes whether the Support Debugging Tool is allowed to automatically update Dex.ini Settings for this workstation as defined in the Dex.ini Configuration window. Set to TRUE to prevent any updates.
MBS_Debug_LogOnStartup	SDT		This setting can be TRUE or missing, and denotes whether to automatically start logging when Microsoft Dynamics GP is next started. The default for this setting is missing, which means that the feature is disabled.
MBS_Debug_Mode = True or False	SDT		TRUE= Advanced Mode is active FALSE or missing = Advanced mode is not active
MBS_Debug_Path	SDT		This setting can point to a location for the Debugger.xml setup file. The default for this setting is missing, which means that the Debugger.xml file will be stored in the Microsoft Dynamics GP application folder (v8.00 and v9.00) or in the data subfolder beneath the Microsoft Dynamics GP application folder (v10.00 or later).
MBS_Debug_RuntimeCheck	SDT		This setting can be FALSE or missing, and denotes whether the Runtime Engine version and build information is checked for compatibility. The default for this setting is missing, which means that the version and build will be checked.
MBS_Debug_SetupMode	SDT		This setting can be TRUE or missing, and denotes whether Setup Mode is enabled. The default for this setting is missing, which means that Setup Mode is not enabled.
MBS_Debug_ShowRuntime	SDT		This setting can be TRUE or missing, and denotes whether the Runtime Engine is shown when creating Dexterity sanScript scripts in either the Automatic Debugger

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INI Setting	App	Post	Description
			Mode Setup window or the Runtime Execute window. If this setting is enabled, the Resource Explorer window and Table Explorer window will also display resources from the Runtime Engine dictionary DEX.DIC. The default for this setting is missing, which means the runtime engine is not displayed.
MBS_Debug_WinAdminSettings	SDT		This setting is used to store the last window size, position and state for the Administrator Settings window.
MBS_Debug_WinConfigSettings	SDT		This setting is used to store the last window size, position and state for the Dex.ini Configuration window.
MBS_Debug_WinConfigurationExportImport	SDT		This setting is used to store the last window size, position, and state for the Configuration Export/Import window.
MBS_Debug_WinConfigurationMaintenance	SDT		This setting is used to store the last window size, position, and state for the Configuration Maintenance window.
MBS_Debug_WinDebuggerSetup	SDT		This setting is used to store the last window size, position, and state for the Support Debugging Tool Setup window.
MBS_Debug_WinDictionaryControl	SDT		This setting is used to store the last window size, position, and state for the Dictionary Control window.
MBS_Debug_WinFieldLookup	SDT		This setting is used to store the last window size, position and state for the Field Lookup window.
MBS_Debug_WinkeyLookup	GP		This setting is used to store the last window size, position and state for the Table Keys

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INI Setting	App	Post	Description
			Lookup window.
MBS_Debug_WinMenuExplorer	SDT		This setting is used to store the last window size, position and state for the Menu Explorer window.
MBS_Debug_WinReportExplorer	SDT		This setting is used to store the last window size, position and state for the Report Explorer window.
MBS_Debug_WinResourceExplorer	SDT		This setting is used to store the last window size, position and state for the Resource Explorer window.
MBS_Debug_WinResourceInformation	SDT		This setting is used to store the last window size, position, and state for the Resource Information window. MBS_Debug_WinResourceInformation=325,37,594,463,1;2,3,0. The settings after the semi-colon are for
MBS_Debug_WinRuntimeExecute	SDT		This setting is used to store the last window size, position, and state for the Runtime Execute window.
MBS_Debug_WinScreenShot	SDT		This setting is used to store the last window size, position and state for the ScreenShot window.
MBS_Debug_WinSecurityInfo	SDT		This setting is used to store the last window size, position, and state for the Security Information window.
MBS_Debug_WinSecurityInfoResource	SDT		This setting is used to store the last window size, position, and state for the Security Information Resources window.

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INI Setting	App	Post	Description
MBS_Debug_WinSecurityProfiler	SDT		This setting is used to store the last window size, position, and state for the Security Profiler window.
MBS_Debug_WinSendEmail	SDT		This setting is used to store the last window size, position and state for the Send Email window.
MBS_Debug_WinSQLExecute	SDT		This setting is used to store the last window size, position, and state for the SQL Execute window.
MBS_Debug_WinTableExplorer	SDT		This setting is used to store the last window size, position and state for the Table Explorer window.
MBS_Debug_WinTableLookup	SDT		This setting is used to store the last window size, position and state for the Table Lookup window.
MBS_Debug_WinXMLTableExport	SDT		This setting is used to store the last window size, position, and state for the XML Table Export window.
MBS_Debug_WinXMLTableImport	SDT		This setting is used to store the last window size, position, and state for the XML Table Import window.
MFGRollupPhantomLabor = TRUE	GP		To roll costs on Phantom Bills of Material in MFG
MinPMCheck=50.00	GP	x	Used in conjunction with PSTL free tool to set the minimum payables check amount. This is used in conjunction with the Select Checks feature. No check for under the amount specified will be created. In this example the minimum check would be \$50.00

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INI Setting	App	Post	Description
NextEntryID= NextGroupID=	GP		When a call background statement is executed in sanScript, Dex creates an entry for that script in the background script queue and assigns it an EntryID. Similarly, when Dex executes the begingroup statement in sanScript, it creates a group item, assigns it a GroupID, and adds it to the background or remote queue. As Dex is running, those IDs are assigned sequentially. So the first call background will be assigned an EntryID of 1, the next would have an EntryID of 2, etc... The same is true for GroupID's and begingroup. When Dynamics or Dexterity is closed, it writes the current value for those IDs to the dex.ini file. When Dynamics or Dexterity starts up, it reads those items and starts with those values for future background scripts or groups.
NoPrintDialogs=TRUE	GP		Print Dialog boxes will not appear.
NoteWindow=37,37,450,299	GP		Used to save the adjusted window size of the Record Notes Window.
OldRelationshipWindow=TRUE	GP	x	To use the old Relationship Definition window that would allow you to save invalid relationships. This switch isn't recognized anymore. It was used prior to version 8 and may still be recognized by some 3 rd party products.
OLE_Application1=C:\RepairCBDChain.exe	GP		If you run Microsoft Dynamics GP 10.0 in a Citrix environment, the copy (CTRL+C) and paste (CTRL+V) functionality does not work in Microsoft Dynamics GP. You can no longer copy or paste between a local application and a session or between different applications in a session. See KB 958404 for the complete explanation of using this switch.
OLEPath= <i>pathname</i>	GP	x	Used to indicate where OLE objects that are attached to Dynamics notes should be stored. This must be a mapped drive, UNC will not work.

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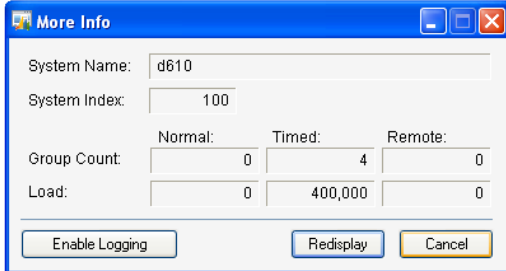
INI Setting	App	Post	Description
OLEPathHR= <i>pathname/</i>	GP		Used to indicate where OLE objects attached to notes in the HR module are stored. This must be a mapped drive, UNC will not work.
PAPRINTFEESBEFORECC=TRUE	GP		Will cause fees to print before the cost categories on a Project Accounting invoice
Pathname=DYNAMICS/dbo/	GP		Location of the Pathnames table (SY02100). When Ctree and Btrieve (PSQL 2000) were supported this line contained a path with either a drive mapping or UNC path to the Dynamics data directory. Today this setting points to the database containing the SY02100 table.
POReturnsMod_ReturnedQTYCheck=TRUE	GP		Enables additional shipment matching functionality in the POret.cnk file. This additional functionality is on the Match Shipments to Invoice Window (opened from the Purchasing Invoice Entry window). The Match Shipments to Invoice Window checks the previously returned quantity to ensure that the quantity returned against a shipment line is not greater than the quantity originally shipped.
PrintReportDefinitionOptions=2s	GP & Dex		Indicates which of the six checkboxes are checked in Report Writer when the 'Print Definitions' button is selected. The value is the sum of each checkbox that is checked. The six checkboxes and their values include: 1 = General Information 2 = Calculated Fields 4 = Table Relationships 8 = Sort Segments 16 = Restrictions 32 = Layout Information

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INI Setting	App	Post	Description
			If only General Information and Sort Segments should be printed the value here would be 9.
QueueMoreInfo	GP		This setting can be used to enable the More Info button on the Process Monitor window.
QueueMoreInfo=TRUE	GP		 <p>Adds a More Info button to the Process Monitor window which displays the window above when selected.</p>
ReportDictionaryPath= <i>pathname</i> FormDictionaryPath= <i>pathname</i>	GP1 0		The lines in the dex.ini are for if you add a new dictionary (say I gave you a new customization) then those lines tell dexterity where the forms/reports should default to. So you could switch it to a shared location for a shared forms/reports.dic and everything will default there in the future. The default location is to store Forms and Reports dictionaries in the Data folder of the GP folder.
ReportLayout=158,155,814,617	GP		Used to save the adjusted window size of the Layout window within Report Writer.
ReportViewMode=1			

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INI Setting	App	Post	Description
REVALUEINDETAIL=TRUE	GP	x	<p>The ability for the cost adjustment entries to post in detail to the general ledger. The April Hot Fix also includes the ability to get the Purchase Receipt Update Detail (PRUD) report to print in detail. If the 'Print' check box is marked for the Cost Variance Journal in the Posting Setup window for the Sales, Inventory and Purchasing series, then this report is also printed whenever there is a cost adjustment and there are general ledger transactions that need to be posted. By default, this report prints in summary. To force this report to print in detail, there are two modified reports that are available at the Great Plains Reports Library located at: https://mbs.microsoft.com/customersource/support/downloads/reportslibrary/gp_reportslibrary.htm that can be downloaded and added to your reports dictionary. After that is completed, you must also grant access to the modified report. After those reports and the dex.ini entry is in place, these reports will provide additional detail supporting the cost changes that are occurring within the Inventory Control module. The reports will provide:</p> <ul style="list-style-type: none"> • outflow (sales or inventory) document number • Item number affected • quantity of the item on the outflow transaction • old unit cost of the item on the outflow transaction • new unit cost of the item on the outflow transaction • calculated difference between the two costs • extended amount (quantity * cost difference)

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INI Setting	App	Post	Description
			The PRUD report is a "one time" report that is produced at the time of posting and can't be regenerated so it is essential that this report be printed to paper or file anytime it is produced.
RuntimeAsserts =TRUE	GP & Dex		Forces the runtime engine to display a dialog box for any assertion that fails.
RwFontChangeSizing=False			
RWLayoutPropertiesSheet=822,25,270,349	GP		Used to save the coordinates of the Properties window within Report Writer.
RWLayoutPropertiesSheetTab=2	GP		Used to save which tab is selected in the Properties window within Report Writer
RWLayoutPropertiesSheetVisible=TRUE	GP		Used to indicate if the Properties window within Report Writer is visible.
SAMPLEDATEMMDDYYYY=00000000	GP	x	To prevent the dialog box from being displayed and to use the current system date
SAMPLEDATEMMDDYYYY=MMDDYYYY	GP	x	To prevent the dialog box from being displayed and to use a user-specified date
SAMPLEDATEMSG	GP		This setting prevents the Fabrikam sample company date warning dialog from opening when logging in.
SAMPLEDATEMSG=FALSE	GP	x	To prevent the dialog box from being displayed while leaving the date as April 12, 2017.

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INI Setting	App	Post	Description
Script Editor Settings	GP		The Support Debugging Tool uses some of the Dexterity Script Editor Dex.ini settings:
ScriptCommentColor	GP		This setting stores the color selection for comments.
ScriptDebugger	GP		This setting can be TRUE or FALSE and controls whether the Dexterity Debug menu is available in runtime mode.
ScriptDebugger=TRUE	GP		Turn Script Debugger Features on in Runtime Mode.
ScriptDebuggerProduct	GP		This setting contains the Dexterity Product ID that will be used to set the initial context of the Debug menu. The default value is 0 for Dynamics.
ScriptDebuggerProduct=<PROD ID>	GP		Specify Product ID of product to be debugged to allow Open Script.
ScriptEditorFontName	GP		This setting stores the font style section.
ScriptEditorFontName = <i>FontName</i>	Dex		Entering a font name here will cause Dexterity to use that font in the Dexterity Script Editor or Script Debugger window. Without the switch you can only choose Courier, Helvetica, Times or System.
ScriptEditorFontSize	GP		This setting stores the font size section.
ScriptEditorFontStyle=Bold,Italic,Underline (use whichever ones you like)	Dex		This switch allows you to set the Bold, Underline, or Italic setting of the font used in the Script Editor.

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INI Setting	App	Post	Description
			While the Script Editor window will respect the settings for the ScriptEditorFontName and use that font, the Dexterity Options window DOES NOT know about the change. If it finds a font in the Dex.ini it doesn't know about, it will switch your Dex.ini to use the default Courier font. So if you need to go into the Options window you'll probably have to change your Dex.ini again to reflect the font you'd like to use. This is the price of using this particular undocumented feature.
ScriptEditorSyntaxColoring	GP		This setting stores whether Syntax Highlighting is enabled.
ScriptErrorColor	GP		This setting stores the color selection to display Scripting Highlighting errors.
ScriptIdentifierColor	GP		This setting stores the color selection for identifiers.
ScriptKeywordColor	GP		This setting stores the color selection for keywords.
ScriptLogEnhanced	GP		This setting can be TRUE or FALSE and controls whether the enhanced Dexterity Script Log features added in v10.00 service pack 4 and later are enabled. Enabling this option adds time stamps and flagging of background processes to the script log. The default value is FALSE.
ScriptLogEnhanced=TRUE	GP or Dex		Enabling this feature will add a Timestamp to the beginning of each line in the Script Log and will also flag scripts running in the background with a "B". Note: This setting is only supported on version 10.00 Service Pack 4 or later.

Below are settings that can be used to change the behavior of Dexterity, Dynamics GP, or both; add them to the DEX.INI file on the workstation.

GP=Dynamics GP

Dex = Dexterity

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INI Setting	App	Post	Description
ScriptNumberColor	GP		This setting stores the color selection for numbers.
ScriptOperatorColor	GP		This setting stores the color selection for operators.
ScriptStringColor	GP		This setting stores the color selection for strings.
semicolon (;) in front of the ST_MachineID= setting	GP		Turns off Named Printers for that workstation
ShowAdvancedMacroMenu	GP		This setting will enable the Advanced Macro Menu from the Tools >> Macro menu.
ShowAdvancedMacroMenu=TRUE	GP & Dex	x	Display additional menu under Tools >Macro.
ShowAllMenuItems	GP		This setting will leave all menu items showing even if the module is not installed or if access is denied.
ShowAllMenuItems=TRUE	GP		Shows all menu items even if the user does not have access to them. This doesn't change the user's access to the windows; it just will display the menu items even if they have been disabled.
ShowDebugMessages	GP		This setting can be TRUE or FALSE and controls whether internal debug message dialogs are displayed when the Debug Menu is enabled. It is recommended that this should be set to FALSE for production systems.

Below are settings that can be used to change the behavior of Dexterity, Dynamics GP, or both; add them to the DEX.INI file on the workstation.

GP=Dynamics GP Dex = Dexterity SDT= Support Debugger Tool

INI Setting	App	Post	Description
ShowReportName=FALSE	GP & Dex		Keeps the Screen Output window from displaying the current report's display name.
ShowResIDs=TRUE	Dex		This line will allow Dexterity to show the Resource ID of the current script in the script editor as well as showing the column ID & Res Type in the Dexterity Resource Explorer
SkipVersionChecks	GP		This setting allows Microsoft Dynamics GP to launch without errors even when the dictionary version numbers do not match the version information in the database. It is not recommended to use this option.
SkipVersionChecks=TRUE	GP & Dex		To disable version compatibility checking. DANGER
SmartlistEnhancedExcelExport=TRUE	GP		Uses a different method to export data to Excel. It's much faster, but certain things do not export correctly, some foreign currency symbols for one. Also it strips off leading zeros. Test it first before deploying.
SmartlistMatchCasePrefs=TRUE	Pre GP1 0		This change to the Dex.ini file enables the following two options for the SmartList security settings: – Mark the 'Match Case' checkbox by default when performing searches. – Disable the 'Match Case' checkbox on the SmartList Search window.
SQLCursorBlockSize=100 Removing this setting	Dex		To prevent the Loop stopping at 25 records when looping through a range of records with Dexterity.

Below are settings that can be used to change the behavior of Dexterity, Dynamics GP, or both; add them to the DEX.INI file on the workstation.

GP=Dynamics GP

Dex = Dexterity

SDT= Support Debugger Tool

INI Setting	App	Post	Description
SQLDataSource = <i>data_source_name</i>	Dex		This setting allows you to define a default value to appear in the Data Source field of Dexterity's predefined SQL Login window. The SQLDataSource setting won't affect a login window you create unless you use the Defaults_Read() function and the set statement to make this setting's value appear as the default value for the data source field.
SQLDataSource = <i>data_source_name</i>	Dex		This setting causes the specified data source name to appear in the Data Source field in Dexterity's SQL Login window. A user may choose another value from the drop-down list, should he or she want to connect to a different data source. The SQLDataSource setting won't affect a login window you create unless you use the Defaults_Read() function and the set statement to make this setting's value appear as the default value for the data source field.
SQLDropTableOnDelete=TRUE	GP & Dex		Will cause the drop functionality, which removes the data AND the table structure from the database, when the delete table statement is used with a SQL table. Unless the Table_SetCreateMode() is set to true, the dropped tables won't be created automatically then next time a user tries to access them. DANGER
SQLDynamicScrollJump = <i>number</i>	GP		<i>number</i> = The maximum number of rows a cursor will move when a user moves the scroll box, the default is 100.
SQLLastCompany	SDT		This setting is used to automatically store the last Company ID selected for the current workstation. This allows the company selection drop down list to be defaulted to the last company used.

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GP=Dynamics GP

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SDT= Support Debugger Tool

INI Setting	App	Post	Description
SQLLastDataSource= <i>data_source_name</i>	GP		The name of the most recently accessed data source. That value will then appear as the default in the predefined Login window the next time that window is used on the current computer.
SQLLastUser = <i>user_ID</i>	GP		The user ID of the most recent user to connect to a data source using the current computer.
SQLLogAllODBCMessages	GP		This setting can be TRUE or FALSE and controls whether all ODBC messages returned from the SQL Server back to the Microsoft Dynamics GP client are logged to the DEXSQL.LOG file by default.
SQLLogAllODBCMessages=TRUE	GP & Dex		This setting does nothing. The only setting you need for ODBC logging is SQLLogODBCMessages=TRUE (see below). This is a left over setting that isn't used anymore.
SQLLoginCompatibilityMode	GP		This setting controls if Microsoft Dynamics GP continues to use SQL Login Compatibility Mode after v10.00 service pack 2 and later is installed.
SQLLoginCompatibilityMode=TRUE	GP		In previous versions, SQL Logins were tried with new the 9.0 encryption, the pre 9.0 encryption, plain text login, and then the new encryption model. This would give the user 4 login attempts if they accidentally typed in the wrong password. With release 10, only the current encryption will be tried. If the user needs to use the "old" methods – for example just logging in after an update from 8.0 or if the password was changed via SSMS to plain text, adding the dex.ini switch SQLLoginCompatibilityMode=TRUE will revert to the previous behavior.
SQLLoginTimeout = <i>number_of_seconds</i>	GP		Limits the length of time (in seconds) your application will wait for a data source login

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INI Setting	App	Post	Description
			attempt to be completed. A login doesn't have to be successful to be completed; rather, an attempt to log in must be made and a status code defining the result of that attempt must be returned. The default is 15 seconds if this entry is not included in the dex.ini. To cause your application to wait indefinitely for a status code to be returned, set this value to 0 (zero).
SQLLogODBCMessages	GP		This setting can be TRUE or FALSE and controls whether ODBC messages returned from the SQL Server back to the Microsoft Dynamics GP client are logged to the DEXSQL.LOG file by default.
SQLLogODBCMessages=TRUE	GP & Dex		Log ODBC messages returned from SQL Server to DEX.SQL file.
SQLLogPath	GP		This setting can be used to change the default location of the DEXSQL.LOG file.
SQLLogPath= <i>path</i>	GP & Dex		This setting allows you to specify the location of the DEXSQL.LOG file created when either or both the SQLLogODBCMessages or the SQLLogSQLStmt defaults file settings are active.
SQLLogRename	SDT		This setting can be used to automatically rename the DEXSQL.LOG file each day. The value will be the date of the last rename in the form YYYYMMDD.
SQLLogSQLStmt	GP		This setting can be TRUE or FALSE and controls whether statements Microsoft Dynamics GP sends to the SQL Server are logged to the DEXSQL.LOG file by

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INI Setting	App	Post	Description
			default.
SQLLogSQLStmt=TRUE	GP & Dex		Log SQL statements being sent to SQL Server to DEX.SQL file
SQLNumLoginTries = <i>number</i>	GP		The maximum number of login attempts allowed before GP exits. The default is three. Use negative one (-1) for an unlimited number of tries.
SQLPassword = <i>password</i>	GP		This setting allows you to define the default password that will appear in the password field when logging into a data source using Dexterity's predefined SQL Login window. This setting won't affect a login window you create for use with your application unless you use the Defaults_Read() function and the set statement to make this setting's value appear as the default value.
SQLProcsTimeout=0	GP		Including this setting in your DEX.INI file will control the period of time Dexterity will wait for a SQL stored procedure to execute. When set to 0 it will wait indefinitely. A valid range of values for this setting are 0 to 9999. If this setting is not included, the default value is 300 seconds.
SQLQueryTimeout=0	GP		Including this setting in your DEX.INI file will control the period of time Dexterity will wait for a SQL query to execute. When set to 0 it will wait indefinitely. A valid range of values for this setting are 0 to 9999. If this setting is not included, the default value is 300 seconds.
SQLRptsTimeout=0	GP		Including this setting in your DEX.INI file will control the period of time Dexterity will wait for a report to generate. When set to 0 it will wait indefinitely. A valid range of

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INI Setting	App	Post	Description
			values for this setting are 0 to 9999. If this setting is not included the default value is 300 seconds.
SQLUser = <i>user_ID</i>	Dex		This setting allows you to define a specific user ID as the default value to use in the User ID field of Dexterity's predefined SQL Login window. The SQLUser setting won't affect a login window you create for use with your application unless you use the Defaults_Read() function and the set statement to make this setting's value appear as the default value for your own user ID field.
ST_ lines that appear in the dex.ini file. Removing all of these settings.	GP		Stops named printers from being used on a workstation.
ST_Debug=LOG ST_Debug=TRUE	GP		Creates a log file in the local code folder named ST_DEBUG.LOG that can be used to troubleshoot Named Printers when the program does not use the printer that you specified in the Named Printers Options dialog box. Microsoft Dynamics GP may use the wrong printer even though you specifically changed the printer in the Named Printers Options dialog box. In v 10 this log file is created in the \Data subfolder inside the local code folder. If the setting is TRUE, then the log information is displayed in a window dialog.
ST_MachineID= <i>machine_id</i>	GP		The machine ID for named printers.
ST_SetDefault=FALSE	GP		Turns off the setting of named printers' default printers on login
ST_SetDefault=TRUE	GP		Sets the default machine ID for named printers. Turns on the setting of named printers' default printers on login

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INI Setting	App	Post	Description
ST_SOP_Shortcut=4105,0,0,0	GP		Stores settings for the SOP QuickPrint Feature (which is part of Named Printers)
StdInternationalInfo=TRUE	GP & Dex	x	This setting allows the operating system settings for date, time, and currency formatting to be overridden. TRUE = Use Dexterity standard formats for date, time, and currency values mm/dd/yy. FALSE = Use control panel settings for date, time, and currency values
StdInternationalInfoDateCentury=			This setting allows control over the year portion of the date values used by StdInternationalInfo TRUE = Four digits will be used for the year portion of date values FALSE = Two digits will be used for the year portion of date values
StdInternationalInfoDateZeroPrefix			This setting allows control over the date format for SdtInternationalInfo TRUE = Single-digit day and month values will be prefixed with a 0 (zero) FALSE = Single-digit day and month values will not be prefixed
SuppressChangeDateDialog	GP		This setting prevents the Change Date dialog from being displayed at midnight. If used, the User Date will not change at midnight.
SuppressChangeDateDialog=True	GP	x	To keep an IM integration from failing if the integration is running when the computer's clock hits midnight. The computer date doesn't change either – so be sure to watch this if running overnight integrations.
SuppressSound	GP		This setting disables all sound from the Microsoft Dynamics GP application.
SuppressSound=TRUE	GP &	x	Stops Dexterity and Dynamics from generating any sounds.

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INI Setting	App	Post	Description
	Dex		
Synchronize=FALSE	GP		Indicates whether Dynamics Utilities has synchronized the Dynamics.dic to the account framework that is defined in Dynamics Utilities. FALSE signifies that the Dynamics.dic has been synchronized. If a user needs to resynchronize the dictionary, this line should be modified to equal TRUE and then launch Dynamics Utilities.
Tolerance=0	GP		The Tolerance command will ignore the font defaults and force the system to use the font utilized in Great Plains.
Tolerance=-1	GP		The Tolerance command will ignore the font defaults and force the system to use a true type font.
Tolerance=100	GP		The Tolerance command will ignore the font defaults and force the system to use the default font set in Great Plains.
TPELogging=TRUE	GP		<p>Used to gather information where an exception has occurred. It points the combine process where I will go in and debug the TPE."</p> <p>The log is created in the %temp% directory where the actual Word document is rendered and its content looks something like this: 10 hours. 57 minutes.13 seconds. 901 milliseconds. :20050: Combine.Unhandled TPE was indicating that there was an issue with an exception not being handled when the XML data from Report Writer was being combined with the actual Word template.</p> <p>This allowed Rob and his team to start tracking down the issue with my template from the source code and provide me with an alternate route to solve my</p>

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INI Setting	App	Post	Description
			<p>problem.</p> <p>As a final note, it seems there is an issue as well with TPE not clearing some process after choosing to remove the exception from the Report Processing Status window. In turn, this prevents shutting down GP via the Exit option, having to use the Windows Task Manager to force the termination of the DYNAMICS.EXE process. Rob's team is on this too.</p>
TXFileDate=31 Dec 2006	GP		Indicates the date of the last payroll tax table update.
UpdateLogin=https://mbsupdates.microsoft.com/taxupdate/login.aspx	GP		The entry that should be in the .ini file so the payroll tax updates will connect correctly.
UseUniqueHelp=FALSE	Dex		This setting allows you to override the default value for the UseUniqueHelp property for fields when implementing context-sensitive online help. FALSE indicates that the UseUniqueHelp property will default to False for new fields.
WDC_DEBUG=LOG Debug messages to Log file WDC_DEBUG=TRUE Debug messages to Screen	Pre GP1 0		This will create a WDC_SDBG.log file in your local code folder to use debugging Advanced Security Issues
WDC_SecurityDisableWarning=TRUE	Pre GP1 0		This keeps GP from asking if you want to open advanced security instead of regular security when you select regular security from System setup

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INI Setting	App	Post	Description
WindowGridHeight = <i>height in pixels</i>	Dex		This setting allows you to define the height in pixels of a grid block in the Layout window.
WindowGridWidth = <i>width in pixels</i>	Dex		This setting allows you to define the width in pixels of a grid block in the Layout window.
WindowHeight= <i>n</i>	Pre GP1 0		The height of the Main Window in Dynamics if WindowMax=FALSE
WindowMax=TRUE	Pre GP1 0		This parameter is used to verify the size of the Main Window in Dynamics. If the setting is set to TRUE, it is full screen. If the setting is FALSE, adjustments have been made and additional Window parameters will be listed below the WindowMax setting.
WindowPosX= <i>n</i>	Pre GP1 0		The X position of the Main Window in Dynamics if WindowMax=FALSE
WindowPosY= <i>n</i>	Pre GP1 0		The Y position of the Main Window in Dynamics if WindowMax=FALSE
WindowWidth= <i>n</i>	Pre GP1 0		The width of the Main Window in Dynamics if WindowMax=FALSE

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GP=Dynamics GP

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INI Setting	App	Post	Description
Word Macro File=c:\Program Files\Microsoft Dynamics\GP\Data\Letters\WordIntegration.dot	GP		Sets the path to the WordIntegration.dot documents template that is used with the Letter Writing Assistant.
Workstation= <i>location_translation_ID</i>	GP		Location translation ID that is found in the Location Translation table. This line would be modified if a user has created an additional location translation in the Location Translation Setup window. This line will default as equal to WINDOWS.
Workstation2 = <i>dictionary_location_ID</i>	GP		The dictionary_location_ID indicates a set of dictionaries in the Dynamics.set file that you want a given workstation to use. Each set determines the location of the main dictionary and its forms and reports dictionaries.
WysiwygLayout=TRUE	GP		Saves the setting in Modifier as to whether the field names are displayed. TRUE means the field names are not displayed. FALSE means the field names <u>are</u> displayed.
ZoomFontColor=Green	GP		Saves settings in the Display area of the User Preference settings.
ZoomFontUnderline=True	GP		Saves settings in the Display area of the User Preference settings.