



# **DSD Business Systems**

**Sage 100 Enhancements**

**ARCC**

**A/R Credit Collections**

**Version 6.10**



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A/R Credit Collections User's Manual  
Version 6.10

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## Table of Contents

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<b>SECTION A: INTRODUCTION</b>	<b>4</b>
WEB RESOURCES .....	4
SUPPORT .....	4
A/R CREDIT COLLECTIONS FEATURES .....	5
<b>SECTION B: GETTING STARTED</b>	<b>6</b>
REQUIRED LEVELS.....	6
INSTALLATION.....	6
DSD ENHANCEMENT CONTROL PANEL.....	8
<b>SECTION C: SETUP</b>	<b>10</b>
<b>SECTION D: SYSTEM OPERATIONS</b>	<b>12</b>
<b>SECTION E: UNINSTALL DSD ENHANCEMENTS</b>	<b>16</b>

## Section A: Introduction

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This manual contains a description and instructions for this DSD product. Operating instructions are included for the features added by this product to Sage 100. For instructions on using Sage 100, refer to the appropriate Sage 100 manual, or call your Sage 100 reseller. DSD Business Systems offers excellent Sage 100 support, at an hourly rate.

### Web Resources

DSD web site: <http://www.dsdinc.com>

The Enhancement page contains:

- Current Release Schedule*
- Purchasing Information*
- Installation Instructions*
- Product Support*
- Enhancement Links*

ARCC A/R Credit Collections:

<http://www.dsdinc.com/enh/pages/ARCC.htm>

The product web page contains:

- Product Description*
- Web Links*
- Current Product Version Table*
- Product Installation File Download*
- Product Manual in .pdf Format*
- Revision History*
- FAQ*

### Support

DSD provides product support through Sage 100 resellers. Support is provided for the current version. Older versions are supported at an hourly rate. DSD's telephone number is **858-550-5900**. Fax: **858-550-4900**.

For a hard error, where the program displays an error dialog, report:

- Error number.*
- Program name.*
- Line number.*
- Program version.*
- Exact sequence that caused the error, including menus and menu selections.*
- Other pertinent information.*

If leaving a message or faxing, please include:

*Your name.*

*Your phone number (and fax if applicable) and extension.*

It is possible to be unable to duplicate a problem, because of data corruption or because we have not exactly duplicated a particular operating environment. In such circumstances, we can only continue to try to fix the problem if we can either access the system remotely or by some other to duplicate the system.

### ***A/R Credit Collections Features***

The Customer Collections enhancement is designed for those companies that need to track collection history and call history by customer. Call Codes may be setup and assigned on First, Second, Third, and Final collection call attempts. Track Collection History, print Call Lists and Collection Letters, and use the Customer Collection dashboard to view and update call history.

#### **ADDITIONAL FEATURES**

- Define Past Due Threshold by Customer
- Assign Collection Users to Customers
- Dashboard displays which assigned customers are past due
- User-defined Collection Call Codes
- Maintain Info on Call Attempts
- Call List Printing
- Collection Letter Printing
- Credit Hold Utility
- Cash Receipts Update to remove Credit Hold

## Section B: Getting Started



• If you reinstall or upgrade one of the Sage 100 modules listed in the following table, you must also reinstall this Enhancement.

• Enhancements from different Sage Developers are generally not designed to work together. If installed together, problems are likely to occur.

- Check with DSD before installing more than one Enhancement.

### Required Levels

Sage 100 Module	Module Required	Required Level
A/R	Y	6.10

### Installation

1. **Back-up:** Exit all Sage 100 sessions. Back-up existing Sage 100 data.
2. **Check Levels:** Sage 100 module levels **must match** those listed above.
3. **Run Enhancement Setup Program:** Save the executable installation program (sent to you or downloaded from our website) in a convenient location on the Sage 100 server. Launch the program from Windows Explorer or by selecting Start/Run, and then browse for the file in the location you saved it. Follow on-screen instructions.
4. **Send your Sage Serial Number to your DSD Representative:** Send your Sage Serial Number to your DSD representative in order for us to send you back the encrypted keys to unlock your system. This serial number can be found in Library Master\Setup\System Configuration, Tab 3. Registration as Serial Number.
5. **Re-Start Sage 100:** Sage 100 will be updated.
6. **Unlock the Enhancement:** DSD Enhancements must be unlocked to run. When any part of the Enhancement is run for the first time, the **DSD Enhancement License Agreement and Activation** window will appear. Follow the steps shown on that window. *You can click the Help button for more detailed instructions.*

**Note:** On the next page is a screenshot of the DSD Enhancement License Agreement and Activation window.

After accepting the License Agreement, you can then select the type of unlocking that you'd prefer. The choices are File, Web, Demo and Manual Entry.

**File Unlock:** After receiving your encrypted serial number key file from DSD, and placing that file in the MAS90/SOA directory, selecting this option will unlock all products keys contained in the file. This means you can unlock all enhancements at once using this option.

**Web Unlock:** If the system that is running the DSD Enhancement *has web access* and you *have sent DSD your Sage Serial number*, you can unlock the Enhancement without assistance using Web Unlock. When this option is selected, the program will attempt to download encrypted serial number key file from DSD and then proceed to unlock all enhancements contained in the file.

- The Sage 100 system that is being used must have web access for this option to be effective.
- You can send your Sage Serial Number to your DSD Enhancements sales representative.

**Demo Unlock:** If a Demo mode is available for the Enhancement you're running, you will be able to Demo unlock the product without assistance from DSD for demo purposes.

- Creating a Demo Unlock is a good way to temporarily unlock DSD Enhancements off-hours, if you do not have web or email access. Later, you can unlock the product fully, during business hours.

**Manual Entry Unlock:** If you want to unlock a single enhancement using a single encrypted key, you can select this option and enter the 64 character key you receive from DSD by copy and paste.

**Note:** You can also unlock a DSD Enhancement through the [DSD Enhancement Control Panel](#) found on the Library Master Utilities Menu. Then, select the Enhancement with your mouse from the list of Enhancements and click the **Unlock Product** button on the right side of the window.

- Convert Data:** After unlocking, the DSD Conversion Wizard will appear. Follow on-screen instructions to complete data conversion. *You can exit the conversion program without converting data. The Enhancement will not proceed, however, until data is converted. If you enter an enhanced program and data has not been converted, the conversion program will run again.*

DSD Enhancement License Agreement and Activation

License Agreement

YOU MUST READ THIS AGREEMENT COMPLETELY AND AGREE BEFORE PROCEEDING. SCROLL THROUGH THIS AGREEMENT USING THE SLIDER CONTROL.

IMPORTANT: THIS SOFTWARE IS LICENSED BY DSD BUSINESS SYSTEMS, INC. TO CUSTOMERS FOR THEIR USE ONLY IN ACCORDANCE WITH THE TERMS SET FORTH IN THIS CUSTOMER LICENSE AGREEMENT. OPENING OR USING THIS PACKAGE CONSTITUTES ACCEPTANCE OF THESE TERMS. IF THE TERMS OF THIS LICENSE ARE NOT ACCEPTABLE, THE CUSTOMER MAY OBTAIN A FULL REFUND OF ANY MONEY PAID IF THIS UNUSED, UNOPENED PACKAGE IS RETURNED WITHIN TEN (10) DAYS TO THE DEALER FROM WHICH IT WAS ACQUIRED.

1 Agree to License Agreement  
☒ Agree ☐ Disagree

2 Select Unlocking Type  
☐ Web ☐ File  
☐ Demo ☒ Manual Entry

3 Call DSD at 858-550-5900  
 Have this information ready: End User Name: DSD Business Systems  
 Serial Number: 0555188

4 Enter the following from DSD  
 Activation Key:   
 Click to Unlock:

Help Exit

DSD ABX 12/30/2016

DSD Conversion Wizard: Step One, Introduction

DSD BUSINESS SYSTEMS

This company's data needs to be converted.  
 This program will perform the conversion.

Cancel Next

### DSD Enhancement Control Panel

Starting with version 3.61, all DSD Enhancement products include DSD's Enhancement Control Panel. The **DSD Enhancement Control Panel is accessed from the Library Master Utilities menu.**

The DSD Enhancement Control Panel is a simple to use yet powerful system to help maintain DSD Enhancements installed on a Sage 100 system. To use it, select an Enhancement product from the list on the window and then click the button, on the right side of the window, which corresponds with the desired task.

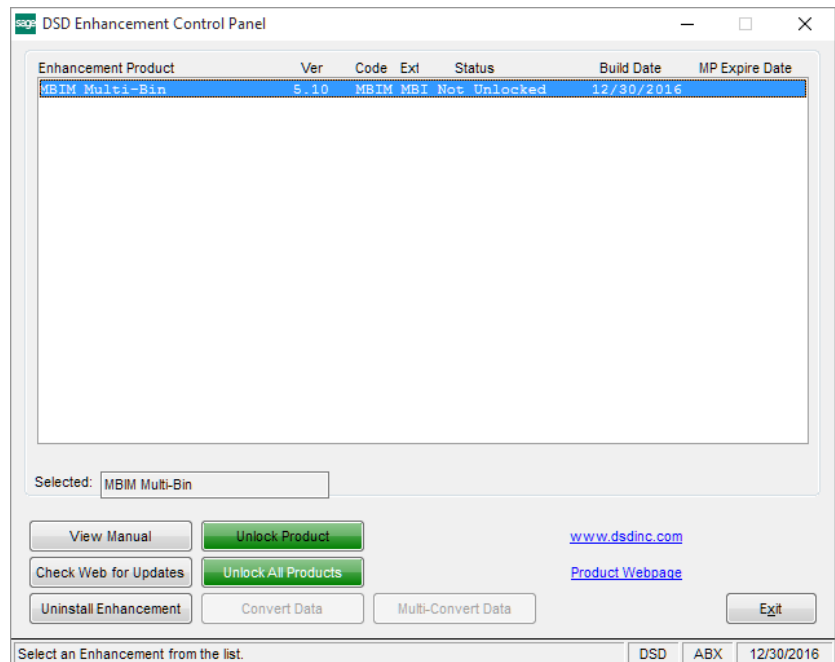
**View Manual:** This button will display the product manual for the selected Enhancement using Adobe Acrobat. For this to be possible, the PDF file for the corresponding manual must be in the "MAS90/PDF" folder in the Sage 100 system. If the file is not present, and the system has web access, the correct PDF file will be automatically downloaded from the DSD website, put into the "MAS90/PDF" folder and then displayed.

**Check the Web for Updates:** This button will check the DSD website to see what the current build is the selected Enhancement and alert the user if a later version is available. *This requires an internet connection on the Sage 100 system.*

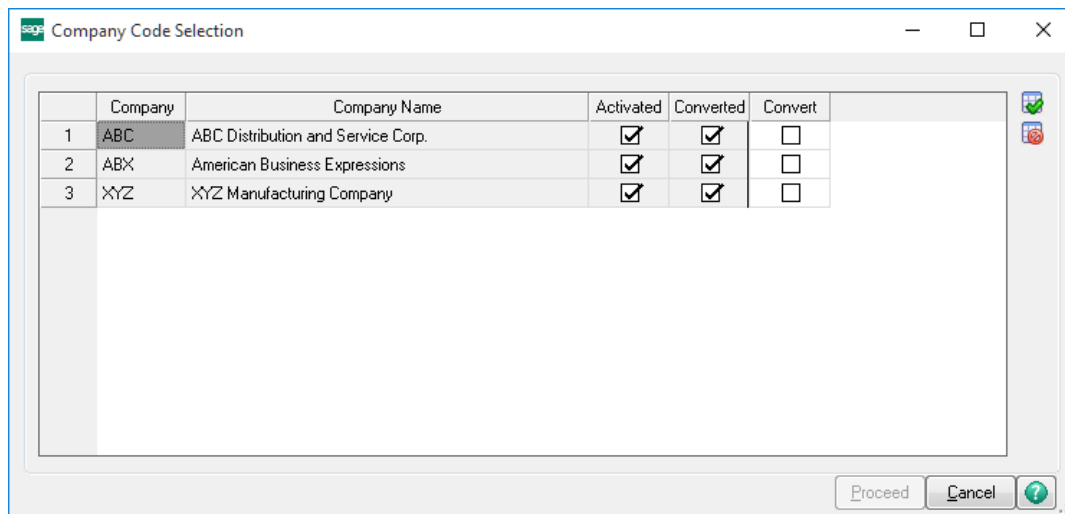
**Unlock Product:** This will cause the DSD Enhancement License Agreement and Activation window to appear. Using this window is described on the previous page. *This button is disabled if the selected Enhancement is already unlocked or if unlocking is not required.*

**Unlock All Products:** This will cause the DSD Enhancement All License Agreement and Activation window to appear. This window is similar to the one described on the previous page, but has only web and file as options to unlock. *This button is never disabled.*

**Convert Data:** After verification, the selected Enhancement's data conversion program will run. Data conversion is non-destructive, and may be triggered any number of times. Sometimes this is required to fix data records imported or updated from a non-enhancement installation.



**Multi-Convert Data:** Multiple Companies can be converted at the same time for a given Enhancement. *(If you have a large number of Companies to convert, please do in batches of 20 or fewer due to memory limitations.)*



**Help:** The Help button, located at the bottom right of the window, opens an HTML help file.

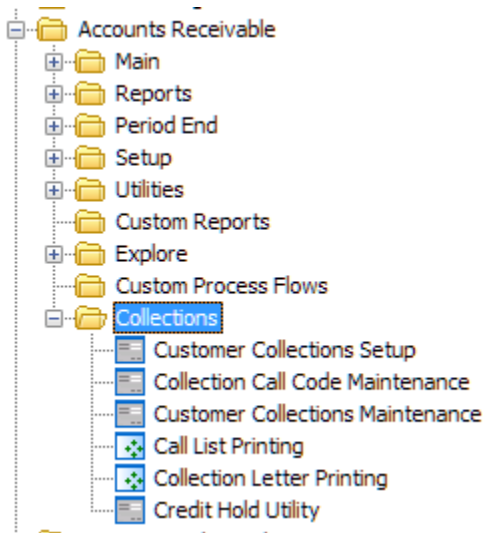
**Get Adobe Acrobat:** Opens the Adobe Acrobat website to the page where Acrobat can be downloaded and installed.

**Uninstall Enhancement** If this option is available, then selecting this button will start the un-install process, removing the enhancement from the system. (for more information see [Uninstall DSD Enhancements](#))

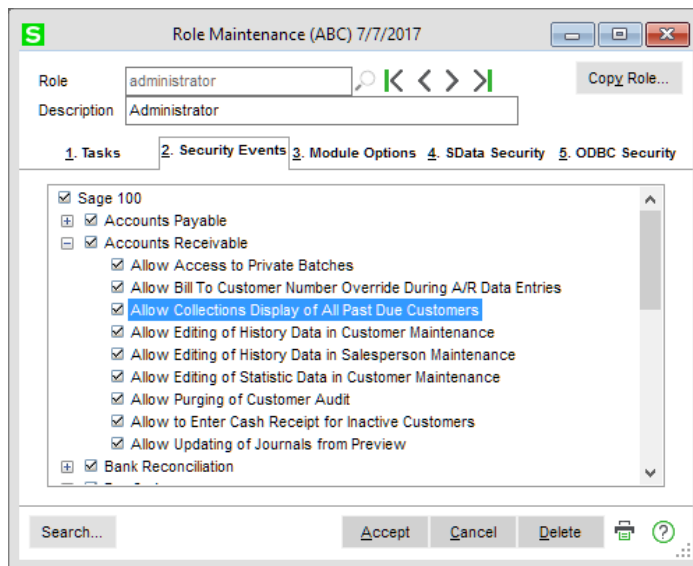
## Section C: Setup

### Role Maintenance

After Installation, a new “Collections” Menu has been added the Accounts Receivable Module. Access “Role Maintenance” to update role permissions to access these tasks.

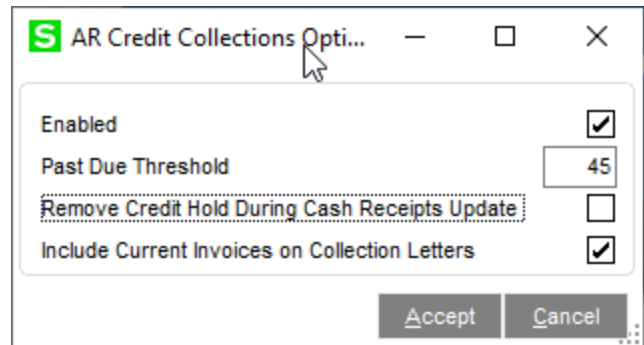


Additionally, “Allow Collections Display of All Past Due Customers” has been added as a security event. When this Security Even is enabled, the user can view all past due customers. This includes customers unassigned, assigned to another user, or assigned to the user accessing Customer Collections Maintenance.



#### Customer Collections Setup

Access “Customer Collections Setup” to enable the enhancement.



AR Credit Collections Opti...

Enabled ☒

Past Due Threshold 45

Remove Credit Hold During Cash Receipts Update ☐

Include Current Invoices on Collection Letters ☒

Accept Cancel

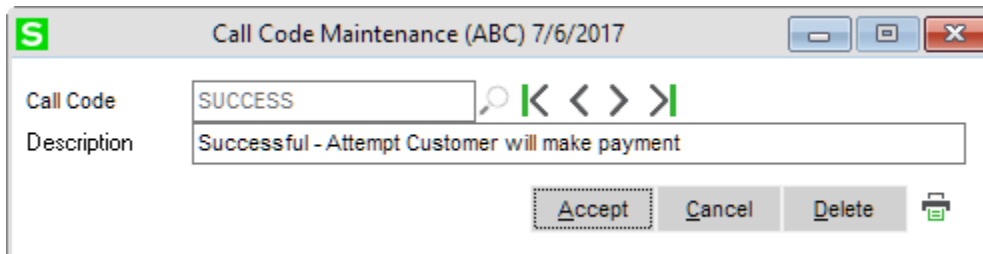
**Past Due Threshold:** Enter number of days to add to Terms code to determine Days Past Due Date

**Remove Credit Hold During Cash Receipts Update:** Enable this option to have Credit Hold removed from Customers during cash receipts update. This option is a default and can be overridden for each customer.

**Include Current Invoices on Collection Letters:** Enable this option to include all invoices, current and past due, on the collection letter.

#### ***Call Code Maintenance***

Access "Call Code Maintenance" to define custom Call Codes for collection attempts. After a collection attempt is made, user can select from this list to denote whether the collection attempt was a success or failure.



Call Code Maintenance (ABC) 7/6/2017

Call Code SUCCESS

Description Successful - Attempt Customer will make payment

Accept Cancel Delete

## Section D: System Operations

### Customer Maintenance

Once A/R Credit Collections has been enabled, access the Collections task from the 'More...' button in Customer Maintenance.

**User Code:** Select a User Code to assign collections of this customer to

**Past Due Threshold:** Enter the Past Due Threshold # of days for the customer. For new customers (Customers created after this enhancement is installed), this value is defaulted from the Past Due Threshold value in Customer Collections Setup, but can be overridden at any time. Note that this value will default to 0 for all customers that existed prior to when this enhancement is installed – You will need to modify each one manually in Customer Maintenance (Press the More button, select Collections, change the “Past Due Threshold” value, and press the OK button. Press Accept button to save changes.) or import values using Visual Integrator.

**Remove Credit Hold During Cash Receipts Update:** Enable or Disable this option to have the credit hold removed automatically when cash is received from the customer. This value is defaulted from the Customer Collections Setup but can be overridden on each customer.

**Past Due (display only):** This field is calculated by the system and show if the Customer is Past Due.

## Customer Collections Maintenance

Access Customer Collections Maintenance from the A/R Collections menu. By default, all customers that are past due and are assigned to your user code are shown. A **View All** button exists at the bottom of the window that is only displayed if the user has the Security Event “Allow Collections Display of All Past Due Customers” checked for their role. Selection of this button will display ALL customers that have invoices Past due (passed the PastDueThreshold).

Select the “Customer” button to view Customer Maintenance for the selected customer.

A Printer icon is available at the lower right of the window which allows the user to print either a Collection Letter or a Call List Report.

	Customer	Customer Name	User	Past Due	First Call Attempt	Second Call Attempt	Third Call Attempt	Final Call Attempt
1	01-ABF	American Business Futures	DSD	157	FAIL			
2	01-AVNET	Avnet Processing Corp		23				
3	01-BRESLIN	Breslin Parts Supply		98				
4	01-HILLSB	Hillsboro Service Center		157				
5	01-RSSUPPL	R & S Supply Corp.		82				
6	01-SHEPARD	Shepard Motorworks		38				
7	02-ALLENAP	Allen's Appliance Repair		157				
8	02-AMERCON	American Concrete Service		79				
9	02-ATOZ	A To Z Carpet Supply		9				
10	02-AUTOOCR	Autocraft Accessories		143				
11	02-BAYPYRO	Bay Pyrotronics Corp.		120				

First Call Date: 7/1/2017  
 First Call Contact: Jon Reiter  
 Sec Call Date:  
 Sec Call Contact:  
 Third Call Date:

Notes: Sent email  
 Save

View All Customer Accept Cancel

The following fields are available to record collection attempts:

**First Call Date, Second Call Date, Third Call Date, Final Call Date:** Enter the Date that each collection attempt is made.

**First Call Contact, Second Call Contact, Third Call Contact, Final Call Contact:** Enter the contact information for each collection attempt.

**First Call Code, Second Call Code, Third Call Code, Final Call Code:** Select from the ALE lookup a Collection Call Code.

**Comment:** Enter a comment for each customer.

**Notes:** Enter in any notes relating to collection attempts. Select the Save button to the left of the Notes text box to save the note as a new customer memo.

## Cash Receipts Update

During Cash Receipts Update, the Aging is recalculated the Customer will be reviewed to determine if the Customer is Past due (passed the PastDueThreshold). If not, then:

- If the Customer is on Credit Hold, and the “Remove Credit Hold During Cash Receipts Update” is checked for the Customer, then the Customer will be taken off Credit Hold.
- If the Customer has Collection Entry records, then the Collection Entry records for the customer will be copied Collection History, then removed.

### Call List Printing

The Call List Printing will print a report of all Customers which are Past Due. The customer information is displayed as well as a list of all invoices past due.

**Call List Report (ABC) 7/7/2017**

Report Setting: STANDARD  
Description: Call List Report

Setting Options:  
Type: Public  
Print Report Settings: ☐  
Three Hole Punch: ☐  
Number of Copies: 1  
Collated: ☒

Options:  
First Call: ☒ Second Call: ☒ Third Call: ☒ Final Call: ☒

Selections:

Select Field	Operand	Value
Customer Number	All	
Customer Name	All	

HP01746C (HP ENVY)

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**Call List Report**

ABC Distribution and Service Corp. (ABC)

Customer Number/ Name	Telephone	Extension
Customer Number/ Name: 01-ABF American Business Futures		
Address		
City:		
State: ZIP Code:		
Primary Contact: ARTIE JOHN Artie Johnson		
E-mail Address: artie@sage.sample.com		
Terms Code: 01 Net 30 Days		

---

Invoice No	Invoice Date
0000122	1/31/2017
0000141	3/31/2017
0000190	4/30/2017
0100033	5/15/2017

## Collection Letter Printing

Collection Letter Printing will print a letters for all Customers which are Past Due. The customer information is displayed as well as a list of all invoices past due. The form can be modified with Crystal Reports Designer. This form is also available for Paperless Office as well.

Collection Letter Printing (ABC) 7/7/2017

Form Code

STANDARD

Designer...

Description

Collection Letter Printing

Number of Copies

1

Collated

☒

Multi-Part Form Enabled

☐

Multi Part...

Collections Type

First Call

Line 1 Message

Line 2 Message

Selections

Select Field	Operand	Value
Customer Number	All	
Customer Name	All	

HP01746C (HP ENVY)

Collection Letter

Page: 1

ABC Distribution and Service Corp.

11 Spider Hill Rd

PO Box 281

Haddam, CT 06438

(860) 554-3262

Customer Number: 01 - AVNET

Avnet Processing Corp

3361 W. Kenosha

Powers Building

Suite 100

Racine, WI 53120

Dear Tony Schultz

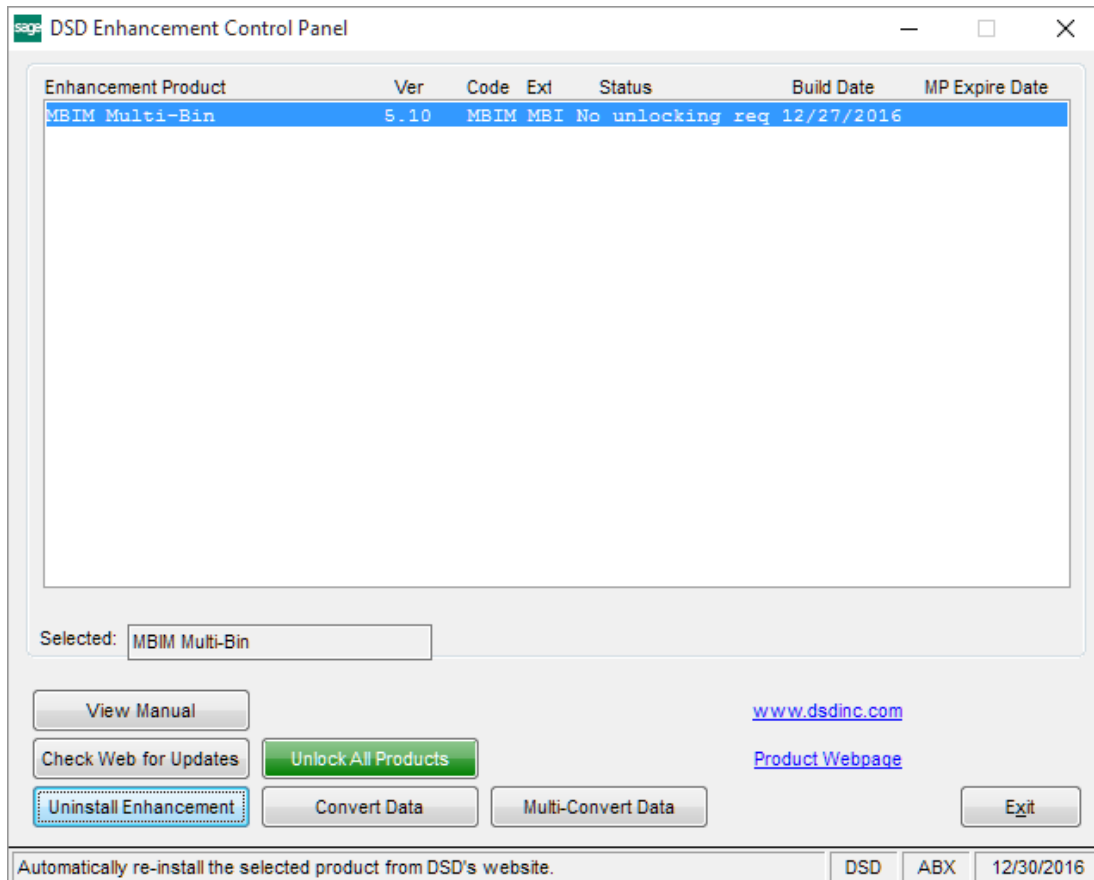
Our records indicate a balance that is past due. Your attention to this matter would be greatly appreciated. Please review the invoices below and remit payment as soon as possible.

Thank you.

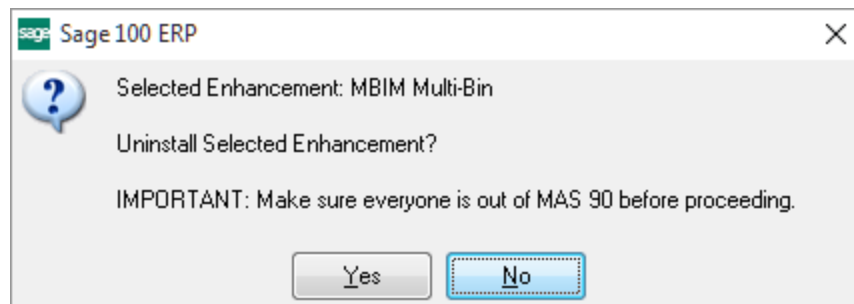
Invoice Date	Invoice No	Invoice Amount	Invoice Balance	Invoice Due Date	Days Past Due
3/31/2017	0000142-IN	\$ 1,751.00	\$ 1,751.00	4/30/2017	23
4/30/2017	APR0002-FC	\$ 44.12	\$ 44.12	4/30/2017	23

## Section E: Uninstall DSD Enhancements

A DSD Enhancements Uninstall Utility has been provided for the purposes of removing DSD Enhancements from your Sage 100 System. This utility may be accessed from the **DSD Enhancement Control Panel** menu option on the **Library Master / Utilities** menu.

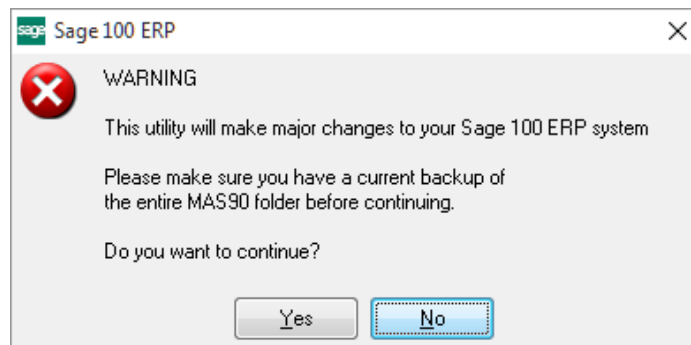


When accessing the **DSD Enhancement Control**, select the enhancement that you wish to Uninstall, and then select the **Uninstall Enhancement** button. The following message box will appear:



Select **No** to exit the Uninstall Process.  
Select **Yes** to continue with the Uninstall Process.

The following message box will appear, to remind you that a complete backup of your entire Sage 100 system should be completed prior to uninstalling a DSD product.



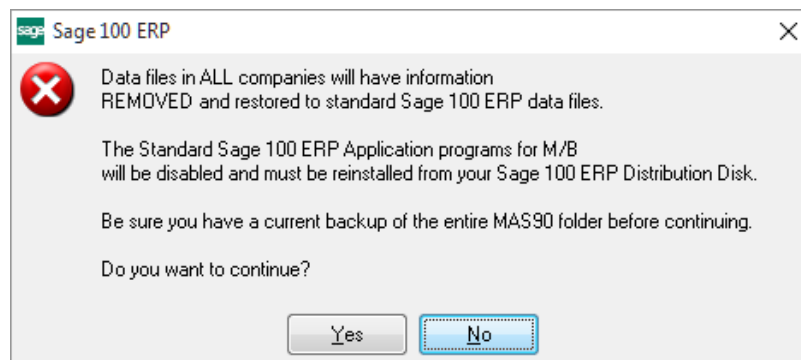
Select **No** to exit the Uninstall Process.  
Select **Yes** to continue with the Uninstall Process.

**After the Uninstall of the DSD Enhancement, you MUST reinstall certain standard Sage 100 modules, followed by reinstallation of Product Updates and Hot Fixes, if applicable.**

A message box will appear, and will display which of those specific Sage 100 modules you must reinstall afterwards.

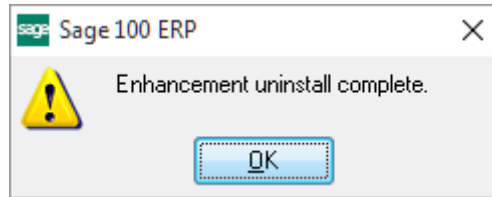
Select **No** to exit the Uninstall Process.  
Select **Yes** to continue with the Uninstall Process.

The following message box will appear, displaying the final warning message.



Select **No** to exit the Uninstall Process.  
Select **Yes** to continue with the Uninstall Process. At this point, the DSD Enhancement will be removed from the Sage 100 system.

After completion of the Uninstall, the following message box will appear. Select OK to continue.



Now that the Uninstall process is completed, you must:

- Reinstall the applicable standard Sage 100 modules
- Reinstall the latest Sage 100 Service Pack/Updates, if applicable.
- Reinstall any other DSD Enhancements or Developer products that are affected from the reinstallation of the standard Sage 100 module(s).