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Project Invoice Print preview always goes to Standard AX screen

- 2022-10-14 - Comments (0) - AX 2012 FAQs



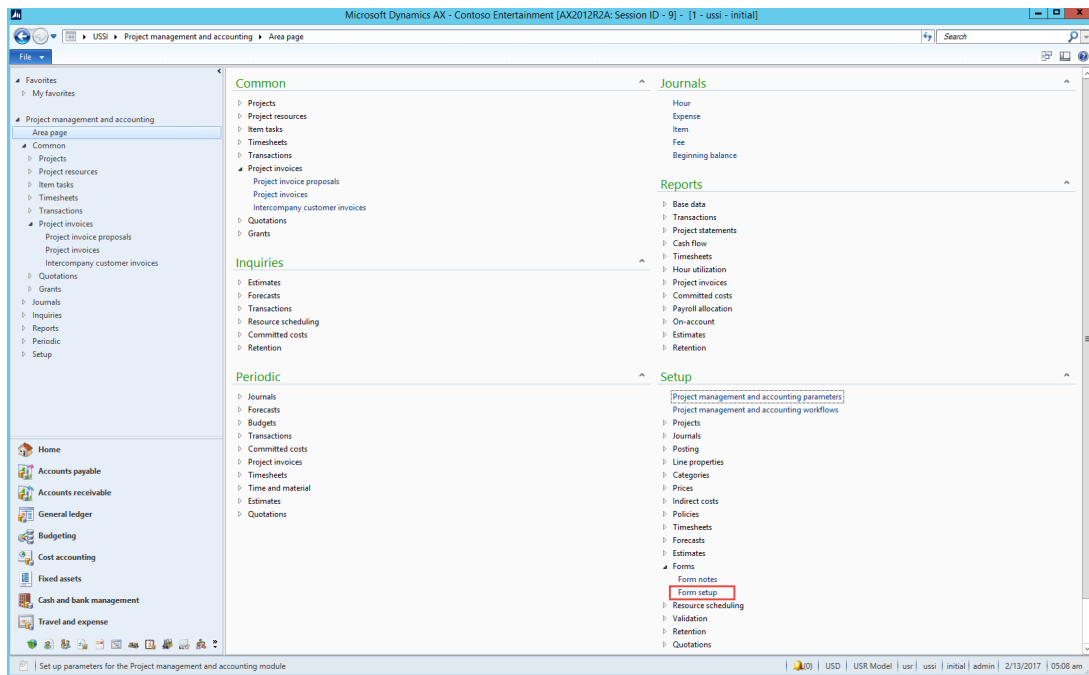
This article provides a solution for the known issue where the PSAProjInvoice/ProjInvoice report goes to the AX screen if you click the **Print Preview** button.

Invoice proposal	Project contract ID	Delivery name	Legal entity	Sales currency	Invoice amount	Invoice date	Invoice	Status
PIIP_00000101	00000090	Contoso Consulting	ussl	USD	-2,319,380.48	12/29/2012	00000...	Invoiced
PIIP_00000102	00000090	Contoso Consulting	ussl	USD	803,476.70	10/31/2012	00000...	Invoiced
PIIP_00000103	00000090	Contoso Consulting	ussl	USD	789,276.71	11/30/2012	00000...	Invoiced
PIIP_00000104	00000090	Contoso Consulting	ussl	USD	786,217.07	12/31/2012	00000...	Invoiced
PIIP_00000105	00000091	Recreation Systems	ussl	USD	-25,478.93	12/29/2012	00000...	Cancelled
PIIP_00000106	00000091	Recreation Systems	ussl	USD	-530,138.04	12/29/2012	00000...	Invoiced
PIIP_00000107	00000091	Recreation Systems	ussl	USD	-217,452.68	12/29/2012	00000...	Invoiced
PIIP_00000108	00000091	Recreation Systems	ussl	USD	-8,801.85	12/29/2012	00000...	Cancelled
PIIP_00000109	00000091	Recreation Systems	ussl	USD	10,703.88	12/30/2012	00000...	Invoiced
PIIP_00000110	00000091	Recreation Systems	ussl	USD	-8,801.85	12/30/2012	00000...	Cancelled
PIIP_00000111	00000091	Recreation Systems	ussl	USD	-9,496.83	12/31/2012	00000...	Open
PIIP_00000112	00000091	Recreation Systems	ussl	USD	-15,982.10	12/29/2012	00000...	Open
PIIP_00000113	00000091	Recreation Systems	ussl	USD	357,868.09	11/30/2012	00000...	Invoiced
PIIP_00000114	00000091	Recreation Systems	ussl	USD	379,722.63	12/31/2012	00000...	Invoiced
PIIP_00000115	00000092	Cycles Sales and Re...	ussl	USD	-732,407.81	12/29/2012	00000...	Invoiced
PIIP_00000116	00000092	Cycles Sales and Re...	ussl	USD	371,524.99	11/30/2012	00000...	Invoiced
PIIP_00000117	00000092	Cycles Sales and Re...	ussl	USD	370,980.82	12/31/2012	00000...	Invoiced
PIIP_00000118	00000077	City Manufacturing	ussl	USD	-2,218,365.47	9/30/2012	00000...	Invoiced
PIIP_00000119	00000077	City Manufacturing	ussl	USD	781,135.37	7/31/2012	00000...	Invoiced
PIIP_00000120	00000077	City Manufacturing	ussl	USD	763,317.55	8/31/2012	00000...	Invoiced
PIIP_00000121	00000077	City Manufacturing	ussl	USD	763,317.55	9/30/2012	00000...	Invoiced
PIIP_00000122	00000078	Contoso Consulting	ussl	USD	-2,250,990.09	9/30/2012	00000...	Invoiced
PIIP_00000123	00000078	Contoso Consulting	ussl	USD	780,074.47	7/31/2012	00000...	Invoiced
PIIP_00000124	00000078	Contoso Consulting	ussl	USD	766,288.07	8/31/2012	00000...	Invoiced

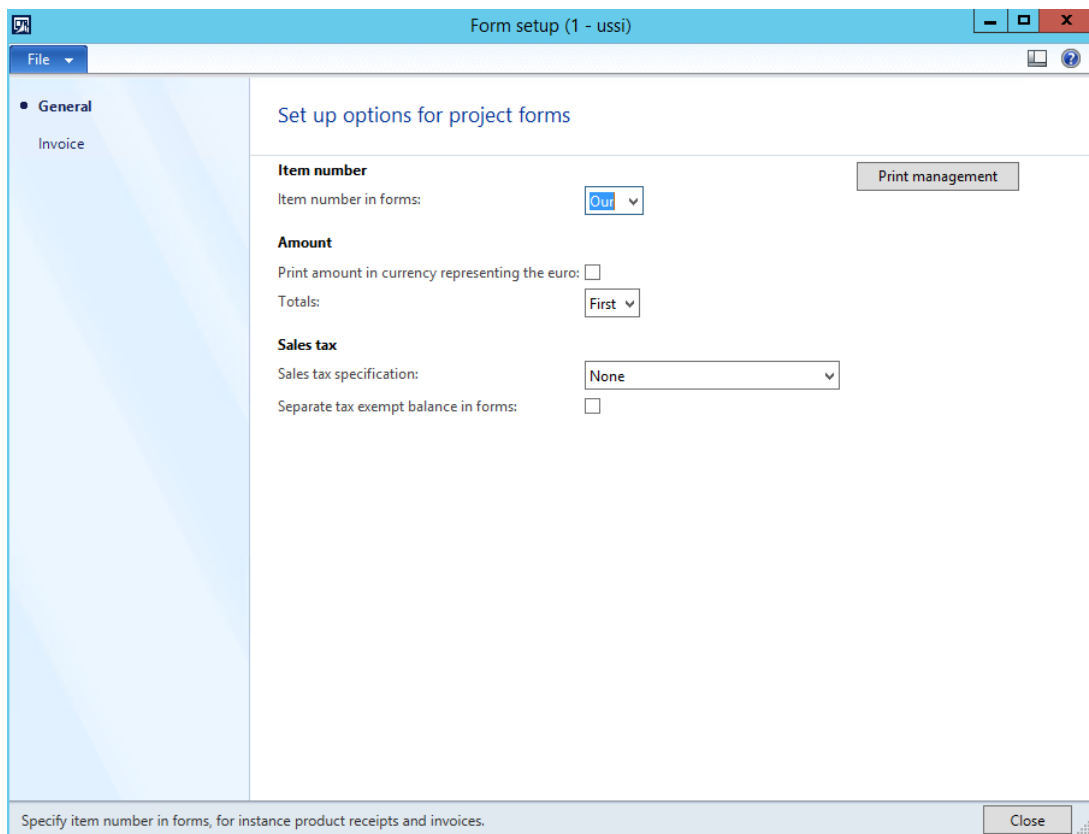
Resolution

To control the destination of the **Print Preview** button, change the Print management settings for the report, then change the function **printPreview** code. This can be executed through the following steps:

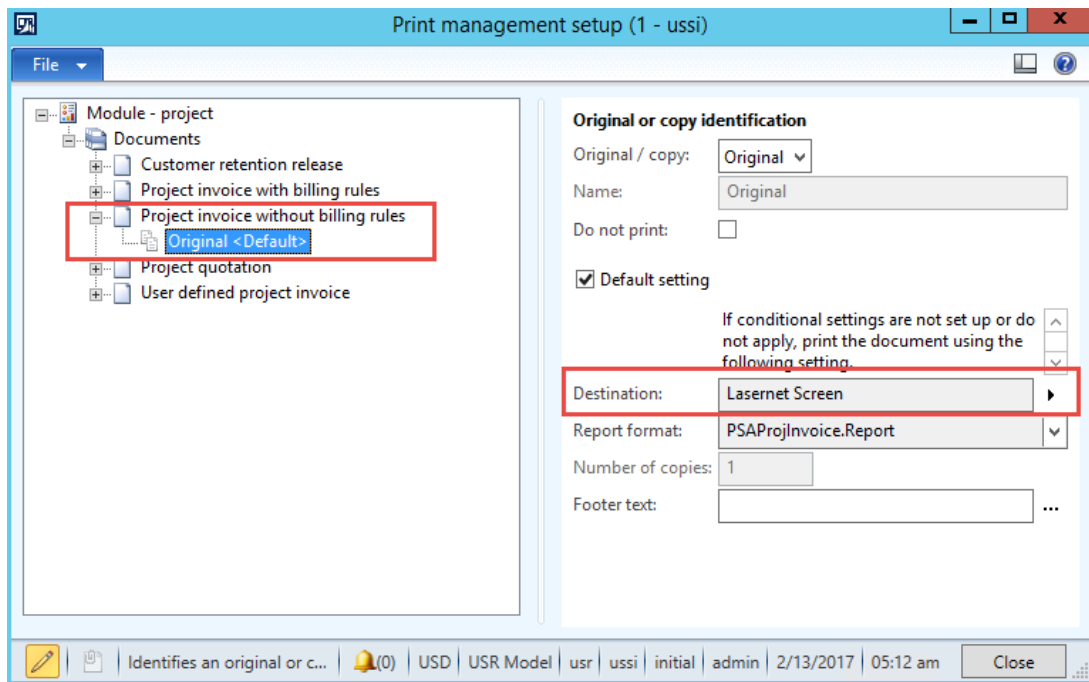
1. Navigate to **Project management and accounting > Forms > Form setup**.



2. On the Form setup window, select **Print management**.

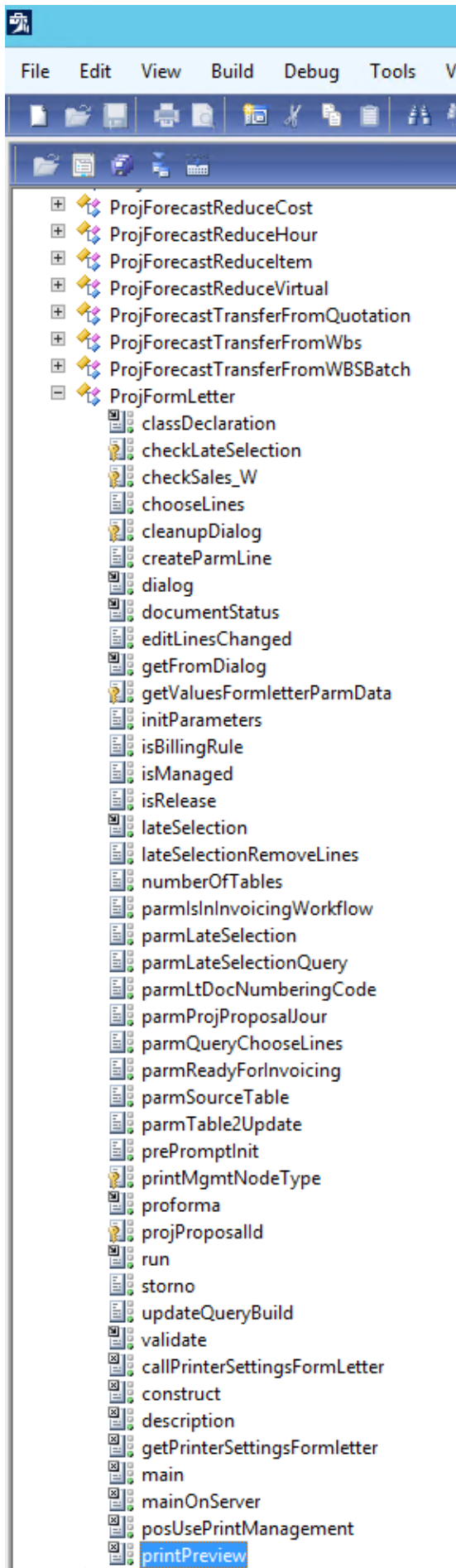


3. Change the settings for the Project invoice without the billing rules report and close the window.

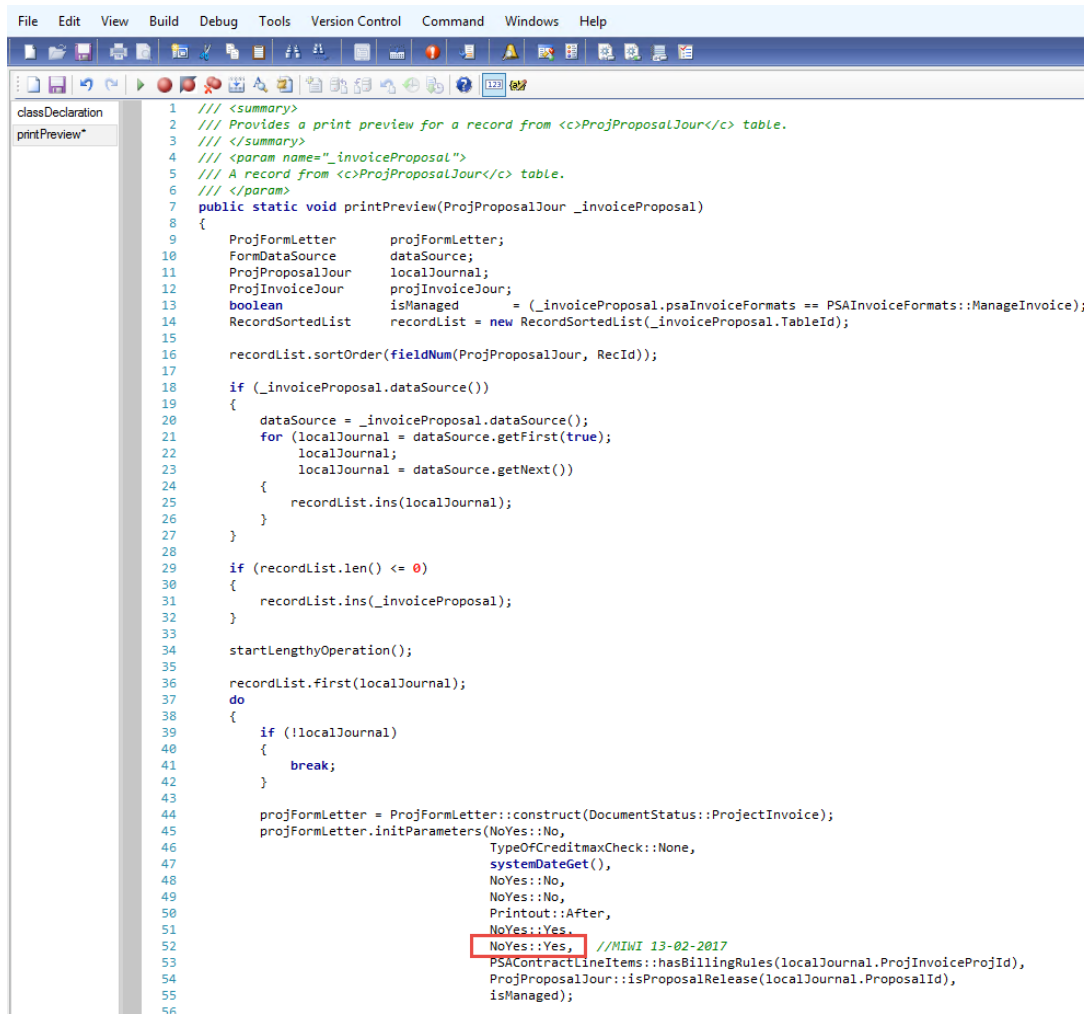


4. Go into the AOT by pressing **CTRL + D**.

5. Locate the ProjFormLetter class and open the **printPreview** function.



6. Alter the code according to the snippet provided below.



```
1  /// <summary>
2  /// Provides a print preview for a record from <>ProjProposalJour</> table.
3  /// </summary>
4  /// <param name="_invoiceProposal">
5  /// A record from <>ProjProposalJour</> table.
6  /// </param>
7  public static void printPreview(ProjProposalJour _invoiceProposal)
8  {
9      ProjFormLetter      projFormLetter;
10     FormDataSource       dataSource;
11     ProjProposalJour    localJournal;
12     ProjInvoiceJour     projInvoiceJour;
13     boolean              isManaged      = (_invoiceProposal.psaInvoiceFormats == PSAInvoiceFormats::ManageInvoice);
14     RecordSortedList    recordList = new RecordSortedList(_invoiceProposal.TableId);
15
16     recordList.sortOrder(fieldNum(ProjProposalJour, RecId));
17
18     if (_invoiceProposal.dataSource())
19     {
20         dataSource = _invoiceProposal.dataSource();
21         for (localJournal = dataSource.getFirst(true);
22             localJournal;
23             localJournal = dataSource.getNext())
24         {
25             recordList.ins(localJournal);
26         }
27     }
28
29     if (recordList.len() <= 0)
30     {
31         recordList.ins(_invoiceProposal);
32     }
33
34     startLengthyOperation();
35
36     recordList.first(localJournal);
37     do
38     {
39         if (!localJournal)
40         {
41             break;
42         }
43
44         projFormLetter = ProjFormLetter::construct(DocumentStatus::ProjectInvoice);
45         projFormLetter.initParameters(NoYes::No,
46                                     TypeOfCreditmaxCheck::None,
47                                     systemDateGet(),
48                                     NoYes::No,
49                                     NoYes::No,
50                                     Printout::After,
51                                     NoYes::Yes,
52                                     NoYes::Yes, //MIWI 13-02-2017
53                                     PSAContractLineItems::hasBillingRules(localJournal.ProjInvoiceProjId),
54                                     ProjProposalJour::isProposalRelease(localJournal.ProposalId),
55                                     isManaged);
56     }
```

7. Click **Save** and **compile** the class.

8. Run an incremental CIL.

9. Click **Print preview** to run the report again. You should now be able to view a ProjInvoice with Lasernet.

Microsoft Dynamics AX - Contoso Entertainment [AX2012R2A: Session ID - 9] - [1 - ussi - initial]

USSI > Project management and accounting > Common > Project invoices > Project invoice proposals

PSAProjInvoiceReport_20170213_052806_PDF - Adobe Acrobat Reader DC

Invoice proposal from billing rule

Print preview

Project invoice proposals

Invoice proposal	Project contract ID	Delivery name
PIIP_00000104	00000090	Contoso Con
PIIP_00000105	00000091	Recreation S
PIIP_00000106	00000091	Recreation S
PIIP_00000107	00000091	Recreation S
PIIP_00000108	00000091	Recreation S
PIIP_00000109	00000091	Recreation S
PIIP_00000110	00000091	Recreation S
PIIP_00000111	00000091	Recreation S
PIIP_00000112	00000091	Recreation S
PIIP_00000113	00000091	Recreation S
PIIP_00000114	00000091	Recreation S
PIIP_00000115	00000092	Cycles Sales
PIIP_00000116	00000092	Cycles Sales
PIIP_00000117	00000092	Cycles Sales
PIIP_00000118	00000077	City Manufa
PIIP_00000119	00000077	City Manufa
PIIP_00000120	00000077	City Manufa
PIIP_00000121	00000077	City Manufa
PIIP_00000122	00000078	Contoso Con
PIIP_00000123	00000078	Contoso Con
PIIP_00000124	00000078	Contoso Con
PIIP_00000125	00000078	Contoso Con
PIIP_00000126	00000079	Recreation S
PIIP_00000127	00000079	Recreation S

PIIP_00000112

Project ID: 00000094, Project name: Recreation Syste...

Recreation Systems
Lagansport Hall
Clayton, ID 83227
USA

Pro forma credit note

Invoice number: 12/29/2012
Date: 03/03/2017
Project contract: US_SI_0097
Customer account: Net30
Payment terms: Our account number
Currency: USD
Page: 1 / 1

Project name: Recreation Systems, Project ID: 00000094

Category	Description	Quantity	Extended price	Amount
Item	ProjItem Hardware: App Server	-1	6773.82	-6,773.82
	ProjItem Software: DB	-1	8303.63	-8,303.63
Sub total				-15077.45
Total				-15077.45

Sales subtotal amount	Total discount	Charges	Retained amount	Net amount	Sales tax	Round-off	Total
-15,077.45	0.00	0.00	0.00	-15,077.45	-904.65	0.00	-15,982.10

Item: -15077.45

2/13/2017 | 05:29 am

- Tags
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