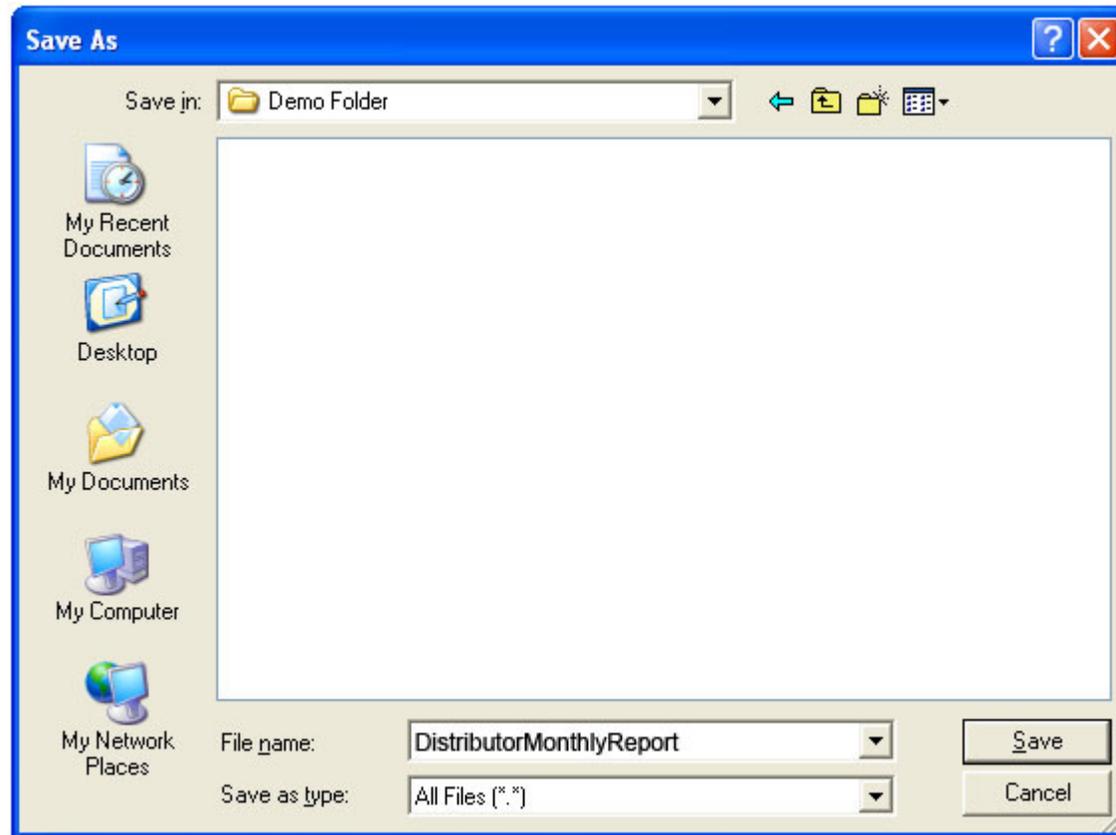


Gaming Distributor XML Export Tutorial

First, open the Monthly Report schema at: <http://www.tax.alaska.gov/programs/programs/schemas/index.aspx?54160>

Click File, Save As, Save as type: File name will default to Monthly_Report_Schema, and leave the Save as Type to be All Files



Step 1.

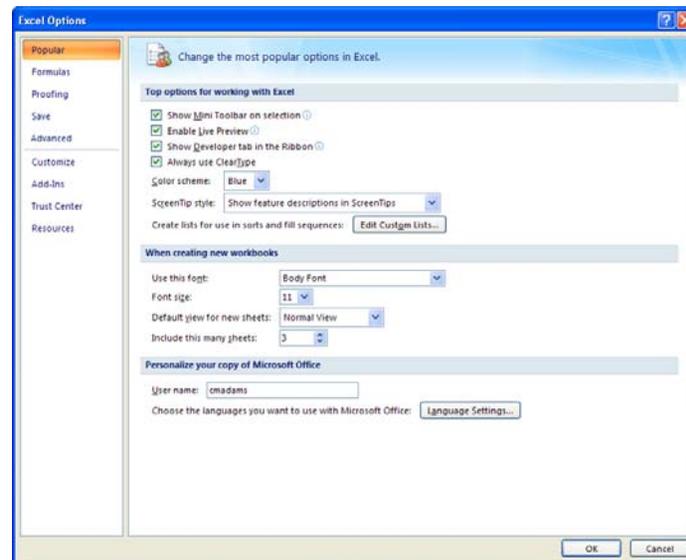
Import your Sales data into Excel and sort into the following columns:

- Stamp ID*
- Ideal Net*
- Date Sold*
- License Number*
- License Name*
- License Type*
- Reason for Return

*- Field is required.

In **Excel 2003**, Select Data, XML, XML Source

In **Excel 2007**, Select the Developer tab, then Source within XML grouping. If the Developer tab is not visible, go to Excel Options and check the box: “Show Developer tab in the Ribbon”



Step 2.

This will load the XML Source Pane on the right of Excel. Click the "XML Maps..." button. This will bring up the XML Maps dialog box.

The screenshot shows Microsoft Excel with the Developer tab selected. The XML Source pane is open on the right, displaying a table of XML data. The XML Maps dialog box is open in the foreground, showing a table with columns for Name, Root, and Namespace. The dialog box has buttons for Rename..., Add..., Delete, OK, and Cancel.

stamp_id	ideal_net	date_sold	license_number	license_name	license_type	reason
1125	123	1/31/2002	14	John's Tabs	Permittee	
1126	1456	1/31/2002	14	John's Tabs	Permittee	
1100	45	1/31/2002	14	John's Tabs	Permittee	Stamp was damaged
1900	145	1/31/2002	11	Acme Pull Tabs	Distributor	
1901	445	12/31/2000	11	Acme Pull Tabs	Distributor	Box was open when received.

Name	Root	Namespace
------	------	-----------

Step 3.

Add the Monthly Report XML Schema that you saved from the Tax Division's web site as an XSD file.

To do this, click the Add button, locate the schema you saved from the Tax Division's web site and double-click on it. This will add the file to the XML Maps window. Highlight the file and click OK.

The screenshot shows Microsoft Excel with the Developer tab selected. The XML Source task pane on the right is empty, indicating no XML maps are present in the workbook. The XML Maps dialog box is open, showing a table with one entry: 'monthlyreport_Map' with root 'monthlyreport' and namespace '<No Namespace>'. The 'Add...' button is highlighted with a red circle, and the 'OK' button is also highlighted with a red circle.

Name	Root	Namespace
monthlyreport_Map	monthlyreport	<No Namespace>

This workbook does not contain any XML maps. Click XML Maps to add an XML map to this workbook.

Options XML Maps...
Verify Map for Export...
Tips for mapping XML

Your worksheet should now look like the example below.

The screenshot shows Microsoft Excel with the Developer tab active. The worksheet contains the following data:

	A	B	C	D	E	F	G
1	stamp_id	ideal_net	date_sold	license_number	license_name	license_type	reason
2	1125	123	1/31/2002	14	John's Tabs	Permittee	
3	1126	1456	1/31/2002	14	John's Tabs	Permittee	
4	1100	45	1/31/2002	14	John's Tabs	Permittee	Stamp was damaged
5	1900	145	1/31/2002	11	Acme Pull Tabs	Distributor	
6	1901	445	12/31/2000	11	Acme Pull Tabs	Distributor	Box was open when received.
7							
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9							
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24							
25							
26							
27							

The XML Source task pane on the right shows the following structure:

- XML maps in this workbook:
 - monthlyreport_Map
 - monthlyreport
 - game
 - stamp_id
 - ideal_net
 - date_sold
 - license_number
 - license_name
 - license_type
 - reason

Buttons at the bottom of the task pane include Options, XML Maps..., Verify Map for Export..., and Tips for mapping XML.

Step 4.

By adding the monthly_report_Map Schema it added the fields to the XML Source Pane on the right of your screen.

Click the stamp_id node and drag it to the stamp_id column heading.

The screenshot shows the Microsoft Excel interface with the following data in the worksheet:

	A	B	C	D	E	F	G
1	stamp_id	ideal_net	date_sold	license_number	license_name	license_type	reason
2	1125	123	1/31/2002	14	John's Tabs	Permittee	
3	1126	1456	1/31/2002	14	John's Tabs	Permittee	
4	1100	45	1/31/2002	14	John's Tabs	Permittee	Stamp was damaged
5	1900	145	1/31/2002	11	Acme Pull Tabs	Distributor	
6	1901	445	12/31/2000	11	Acme Pull Tabs	Distributor	Box was open when received.
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24							
25							
26							
27							

The XML Source pane on the right shows the following structure:

- monthlyreport_Map
 - monthlyreport
 - game
 - stamp_id
 - ideal_net
 - date_sold
 - license_number
 - license_name
 - license_type
 - reason

Instructions in the XML Source pane:

To map repeating elements, drag the elements from the tree onto the worksheet where you want the data headings to appear.

To import XML data, right click an XML mapped cell, point to XML, and then click Import.

Buttons: Options, XML Maps...

Verify Map for Export...

Tips for mapping XML

Step 5.

Repeat this for all nodes and values (ideal_net to ideal_net, etc...). Your results should look like the example below.

The screenshot displays Microsoft Excel with an XML map applied to a table. The table data is as follows:

	A	B	C	D	E	F	G
1	stamp_id	ideal_net	date_sold	license_number	license_name	license_type	reason
2	1125	123	1/31/2002	14	John's Tabs	Permittee	
3	1126	1456	1/31/2002	14	John's Tabs	Permittee	
4	1100	45	1/31/2002	14	John's Tabs	Permittee	Stamp was damaged
5	1900	145	1/31/2002	11	Acme Pull Tabs	Distributor	
6	1901	445	12/31/2000	11	Acme Pull Tabs	Distributor	Box was open when received.
7							
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25							
26							
27							

The XML Source task pane on the right shows the following structure:

- monthlyreport_Map
 - monthlyreport
 - game
 - stamp_id
 - ideal_net
 - date_sold
 - license_number
 - license_name
 - license_type
 - reason

Instructions in the task pane:

To map repeating elements, drag the elements from the tree onto the worksheet where you want the data headings to appear.

To import XML data, right click an XML mapped cell, point to XML, and then click Import.

Buttons: Options, XML Maps...

Verify Map for Export...

Tips for mapping XML

Step 6.

After all of the nodes have been mapped from the XML Source Pane, click the "Verify Map for Export" link and if all the steps have been completed correctly, a dialog box will pop-up like the example below telling you that the file is exportable.

The screenshot displays the Microsoft Excel interface with a table of data and an XML Source pane on the right. The table contains the following data:

	A	B	C	D	E	F	G
1	stamp id	ideal net	date sold	license number	license name	license type	reason
2	1125	123	1/31/2002	14	John's Tabs	Permittee	
3	1126	1456	1/31/2002	14	John's Tabs	Permittee	
4	1100	45	1/31/2002	14	John's Tabs	Permittee	Stamp was damaged
5	1900	145	1/31/2002	11	Acme Pull Tabs	Distributor	
6	1901	445	12/31/2000	11	Acme Pull Tabs	Distributor	Box was open when received.

The XML Source pane on the right shows the following structure:

- monthlyreport_Map
 - monthlyreport
 - game
 - stamp_id
 - ideal_net
 - date_sold
 - license_number
 - license_name
 - license_type
 - reason

A dialog box titled "Microsoft Excel" is displayed in the center of the screen, containing the message "monthlyreport_Map is exportable." and an "OK" button.

The XML Source pane also includes the following text and buttons:

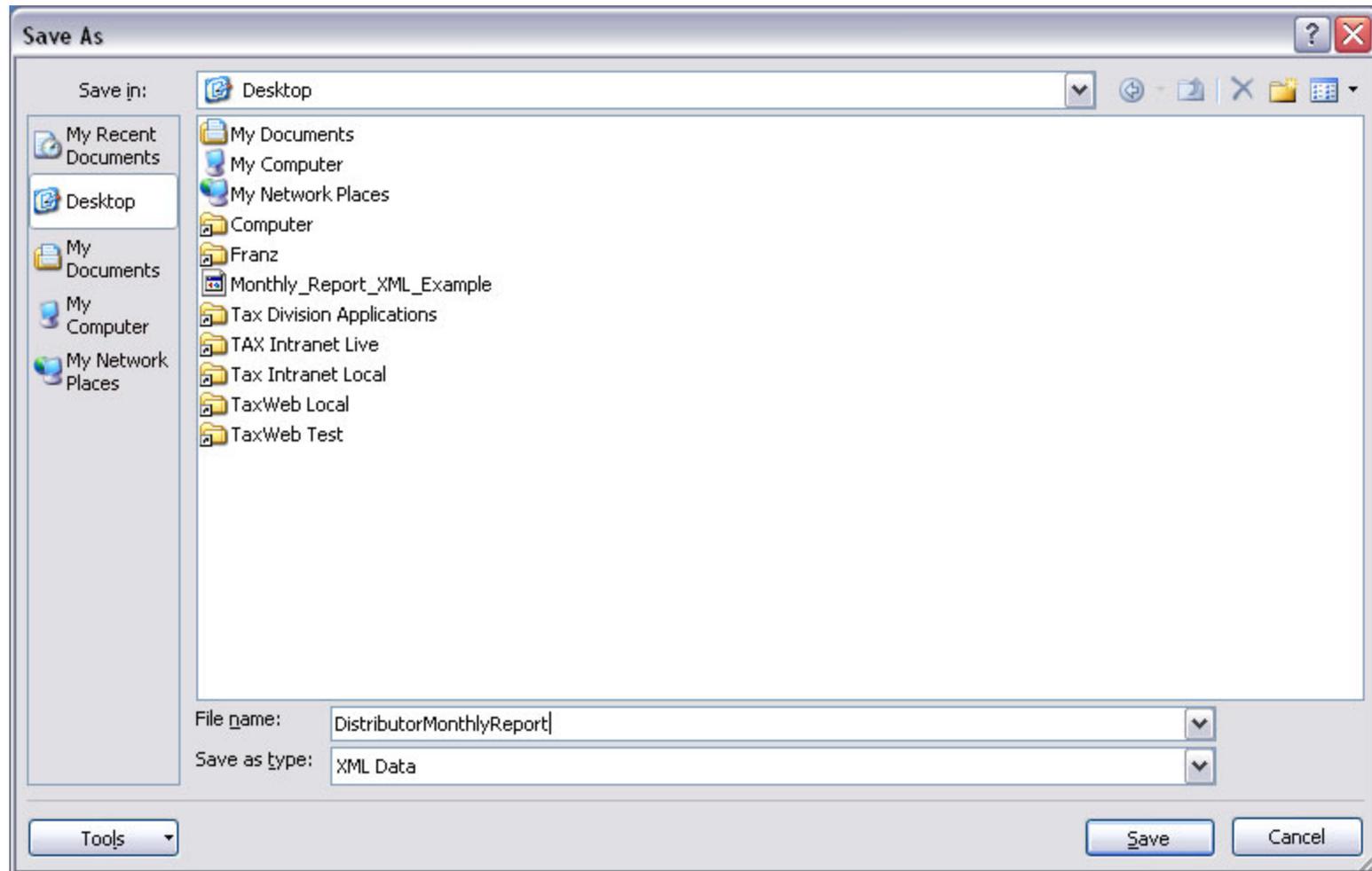
To map repeating elements, drag the elements from the tree onto the worksheet where you want the data headings to appear.

To import XML data, right click an XML mapped cell, point to XML, and then click Import.

Options XML Maps... Verify Map for Export... Tips for mapping XML

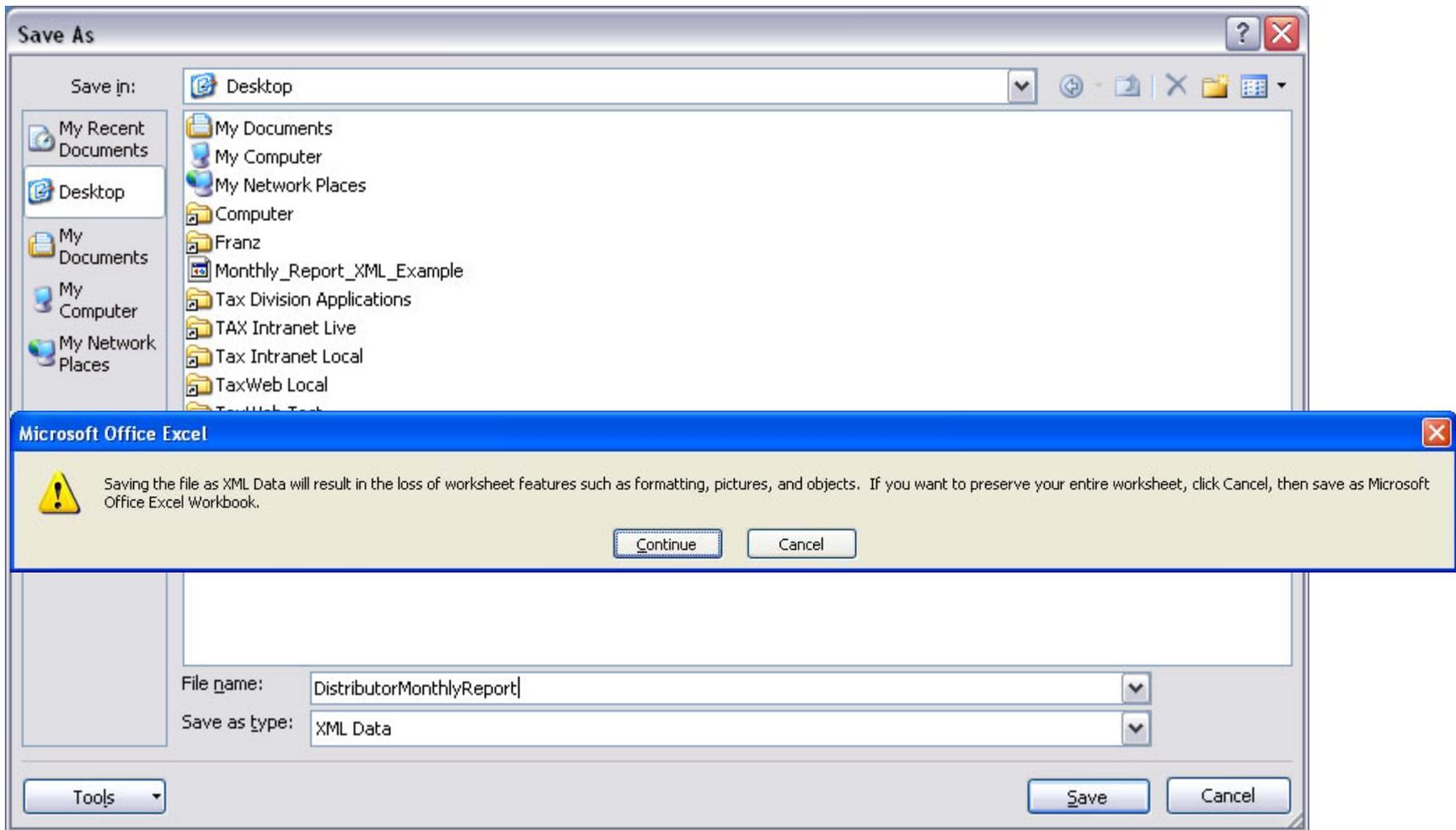
Step 7.

Click File, Save As. Other Formats. From the "Save As" window, choose XML Data in the "Save As Type" and save the file.



Step 8.

If you get a warning that “Saving the file as XML Data will result in the loss of worksheet features such as formatting, etc.” Click “Continue”



The file you saved should look like the Distributor Monthly Report XML Example located on the Tax Division’s web site at: <http://www.tax.alaska.gov/programs/programs/schemas/index.aspx?54160>