



flexmls

Custom Reports Table of Contents

Report types	2
Tessera Report	2
Report	3
Building Blocks	3
Template	3
Business Card	3
One-Liners	3
Legacy Report.....	3
Tessera Report writer	3
Custom Report Editor	5
Edit Tab.....	5
Save Button.....	6
Tag Selection Panel	6
Word Processing Toolbar.....	7
Options Tab.....	8
Adding Fields to a Report.....	8
Layout Options	10
Edit Individual Reports	10
Legacy Custom Report Designer - General	11
Legacy Custom Report Designer - Listing Layout and Content	12
Container Properties	13
Container Content	14
Legacy Custom Report Designer - Headers and Footers	14
Legacy Custom Report Designer - Listing/Selling Agent Info	15
Legacy Custom Report Designer - Advanced	17
Advanced Properties	18
Font Picker	18
Style Picker	19
Color Picker.....	19



CUSTOM REPORTS

The Flexmls® Custom Reports module allows the user to format listing reports in a wide variety of ways, including choosing what data to display and where. Under Preferences, My Reports, these reports have the capability for extensive detail and functionality.

The Custom Report selection page contains a list of all previously saved custom reports. You may create, edit, and remove reports from this page. As the report name is selected from the box on the left, a description you have entered about that report will appear on the right.

REPORT TYPES

The Custom Report selection screen offers several different types of reports to help you personalize the layout and content of your reports. You may create, edit, and remove reports from this screen. To create a new item using the Custom Report Designer, click **New**. You

will then be given the option to create a new Tessera Report, Report, Building Block, Template, Business Card, One-Liner, or Legacy Report, as described below.

You may also edit any saved report, by clicking on the report title and clicking **Edit**. To permanently remove any saved report, click on the report title and click **Remove**.

Tessera Report

The Tessera Report writer provides report templates that are easy to edit in order to create reports specific to your needs. Any field may be added to the reports and multiple color themes are available.



Report

Click on **Report** to continue to the Custom Report Designer. This option will give you the largest number of fields to select from, as well as page and report headers and footers, and many tools to help you fine tune the appearance of your custom report.

Building Blocks

Building Blocks are reusable blocks of information that may be inserted in various reports. Like Reports, Building Blocks may include a wide variety of listing information, including photos and listing fields. Unlike Reports, Building Blocks do not include page or report headers and footers. Building Blocks may be used in multiple reports, allowing changes made once to the Building Block to automatically translate to all reports which use that Building Block.

Template

Templates allow you to set up a basic layout for use in multiple reports. You may then give this Template to other users for a consistent and professional appearance in your reports.

Business Card

Business Cards are a type of Building Block that include only Profile information. You may save multiple business cards (for use in your Commercial and Residential practices, for example) for use throughout the Flexmls system.

One-Liners

One-Liners are a type of report where listings are displayed on individual rows, similar to listing results on the Search Results page.

Legacy Report

If you prefer to use the previous version of the Custom Report Designer to create a new report, click to **Create a New Legacy Report**. The Legacy Custom Report Designer section of this chapter describes these functions in detail.

TESSERA REPORT WRITER

The Tessera Reports writer is easy to use and allows you to create professional, clean-looking reports in Flexmls. To get to the Tessera Reports, click on **My Reports** under Preferences on the menu. If you are editing a previously created Tessera Report, click **Edit** at the bottom of the screen. If you are creating a new Tessera Report, click **New** and select **Tessera Report**. Select a report template by clicking on it. Different templates have different layouts for listing information, listing photos, and branding information. Once you have chosen a report template, you can modify the report's appearance, edit the fields in each container, and save the report.

The screenshot displays the Tessera Report Designer interface. At the top, there is a navigation bar with the following elements: 'Detail V1', a 'Theme' dropdown menu, a 'Private' dropdown menu, a '766135' dropdown menu, a 'Residential' dropdown menu, 'Preview', 'Print', and a 'Save Report' button. The main content area is divided into several sections:

- Image:** A large photograph of a modern, two-story house with a large lawn and a clear blue sky.
- Remarks:** A text box containing a detailed description of the property: "Nestled on a tree-lined road in a gated community, this exquisite custom home is a secret gem you cannot miss! Amenities & upgrades abound: hickory cabinets in kitchen, granite c-tops in kitchen & master bath, ceiling fans in all bedrooms, & skylight. Edit This Container. ers dream w/ gourmet kitchen, game room w/ wet bar, family room w/ built-in surround sound, & spacious patio w/ built-in bbq & inground pool! Stunning master suite & bath w/ his & hers closets, huge shower w/ rainhead & jetted tub!"
- Address and Price:** "30 Haciendas Del Valle Peralta, NM 87042" followed by "\$575,000".
- Details:** A table with columns for 'Beds Total', 'Baths Total', 'County', 'Builder', 'Valencia', and 'Paul Chavez'. The 'Edit This Container' button is visible below the table.
- Neighborhood Info:** A section with columns for 'Elementary School', 'Middle School', and 'High School'. The 'Edit This Container' button is visible below the section.



Modify the Appearance of the Report

- **Choose a color scheme** – Click on the **Theme** button at the top of the report to select from a variety of available color schemes.
- **Select a version** – Choose whether you view the Private, Public, VOW or IDX version of the report by clicking on the **Private** button at the top of the screen and selecting the appropriate version. Private data will not display in the public, VOW or IDX versions of the report.
- **Select an MLS #** - You can enter in a specific MLS number or click the drop-down arrow to choose a random listing so you can see what the report will look like as you build it.
- **Select the property type** – Click the drop-down arrow next to the property type and select the property type that you would like to view in the report. Different property types will have different fields available when selecting container contents.
- **Select the viewing mode** – You can toggle between the edit and preview modes by clicking the **Edit/Preview** button at the top of the screen. By default, you'll enter the report in Edit mode so that you can customize the content of the containers. Click Preview to see how the finished report will look.
- **Print Preview** – When you are creating the report, the contents of the screen will automatically resize to fit on your screen. If you would like to see exactly what the report will look like when you print it, you can click the **Print** button and the report will display on the screen as it would appear as a printed document.

Edit the Fields in a Container

To edit or change the fields that appear in a container, make sure you are in the Edit mode and click on any container that says "Edit This Container." This will bring you to the Edit Container screen. Long Text Containers can include any data field and detail group. Short Text Containers can only include individual fields; entire detail groups cannot be added.

Neighborhood Info	
Elementary School	Peñala
Middle School	Manzano Vista
High School	Valencia High

- **Edit the Container's Title** – To change the container's title, click in the **Title (optional)** box and you can enter the container's title as you would like it to appear in the report. You can also set the number of columns of information that will display in the container.

The screenshot shows a dialog box titled "Edit Short Text Container". At the top, there is a "Title (optional):" field containing the text "Details" and a "Columns:" dropdown menu set to "2". Below this, the main area is split into two columns. The left column contains a large grey box with the text "Click Here to Add Fields". The right column contains a list of fields, each with a blue header and a small 'x' icon to its right: "Beds Total", "Baths Total", "Property Sub Type", "Builder Name", and "County". At the bottom right of the dialog are "Update" and "Cancel" buttons.

- **Add fields** – To add an additional field to the container, click in the left hand column that says "Click Here to Add Fields." You can scroll through the available fields or type a field name in the lookup bar at the top of the column. Click on a field to add it to the container, and it will then appear in the column at the right.

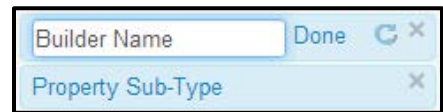
▪ **Reorder fields** – To rearrange the order of the fields, click and hold on the blue field name box. Drag and drop the field name box to move it up or down on the list.

- **Remove fields** – To remove fields from the container, click on the **x** to the



right of the field that you want to remove.

- **Edit labels** – You can edit a field’s label once it has been added to the container by clicking on the name of the field and entering in your desired text. Once you have changed the label, click the blue **Done** link.

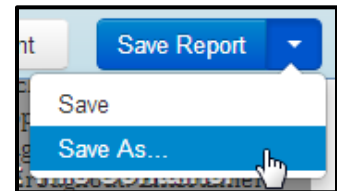


When you are done editing the fields in the container, click the green **Update** button at the bottom of the screen and you will return to the main Tessler report screen.

If the fields that you’ve selecting for the container do not fit in the allotted container space, you will receive a Container Overflow warning and the container will show as red on the report editing screen. The Tessler reports have been designed to fit on one page, so the size of the container cannot be changed. To fix the overflow, you will want to remove one or more fields from the container or change the number of columns in the container.

Save

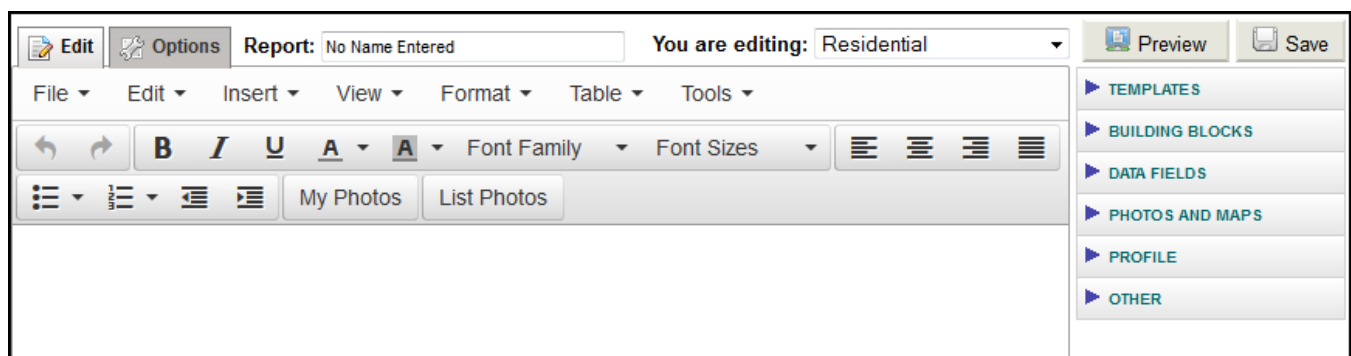
Be sure to save the changes you’ve made to your report. To save the changes to an existing report, click **Save Report** and choose **Save**, or to save the changes to a new version of a report and give it a new name, click **Save As**



If a Tessler Report is created at the MLS, Company, Office, or Broker-level login, the report will automatically be inheritable. To create a Tessler Report that is not inheritable, click **Save As**. The checkbox next to Inheritable will be checked by default. Uncheck that box to ensure the report is not inherited. You may also change the Report Name. This is helpful, as upon saving, Flexmls will save your uninherited report and an inheritable copy. If you would like to delete the inheritable copy of your report, go back to the My Reports screen. Select the name of the inheritable Tessler Report, and click the red **Remove** button at the bottom of the screen.

CUSTOM REPORT EDITOR

The Custom Report Editor screen gives you the ability to extensively customize the look and content of your report. The Custom Report Editor is divided into two tabs - Edit and Options.



Edit Tab

The Edit tab includes all tools necessary to create a professional looking report. The screen includes basic word processing functions and the ability to include a wide range of data in a variety of formats. When you begin your document, the main editing pane will be blank.



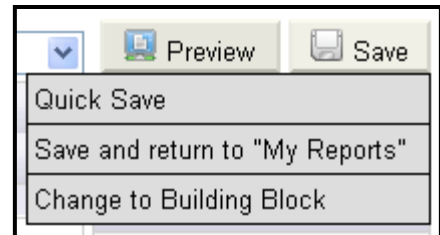
You may begin designing your report by clicking within that pane and then adding elements to your report using the tools and by adding fields from the options in the Tag Selection Panel. The drop-down list at the top of the screen will indicate the property type for the report you are currently editing. You may set up a different layout for each property type within one report.

Click **Preview** to open a window that generates a report populated with sample data from a random listing, or from an MLS number which you specify. You may set the Preview to refresh automatically, and it will reflect changes that you make to the included fields and layout as you edit the report.

Save Button

You may save a Report at any time, provided you have entered a name for the report. The Save button includes three options:

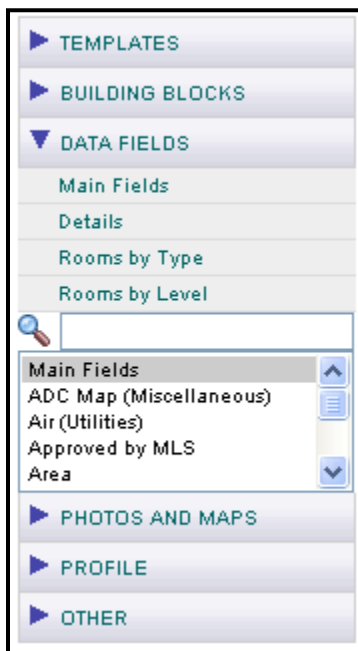
- **Quick Save** - Saves the report in its current form without leaving the report editor
- **Save and Return to My Reports** - Saves the report and brings you back to your full list of available reports
- **Change to Building Block** - Saves the current report as a Building Block and removes it from your report list



Clicking on the **Save** button without choosing an option will automatically Quick Save your report.

Tag Selection Panel

The right column, or Tag Selection Panel, is comprised of a list of available information fields that you may insert into your report. As you enter fields from the right-hand column, you will see coded placeholders within the editing pane. To preview your report with data populated from an example listing, click the **Preview** button at any time. The preview will open in a separate window. You may choose to have your preview screen automatically refresh as you make changes to your report.



Click on **Templates** to display the list of saved templates available for your use.

Click on **Building Blocks** to display the list of saved blocks or business cards.

Click on **Data Fields** to display the types of fields that you may generate for the type of report that you are working on. For example, when working on a report for Commercial listings, the options will differ from those available when working on Residential listings. Click on the desired field type to access the Data Field Generation screen, where you may customize the appearance and content of your block of fields.

Click on **Photos and Maps** to access the list of photo and map fields that you may insert into your report. To create consistently sized photos and maps on your report, after inserting the placeholder, click on the lower right corner of the placeholder and move to resize the placeholder to your desired image size. If your



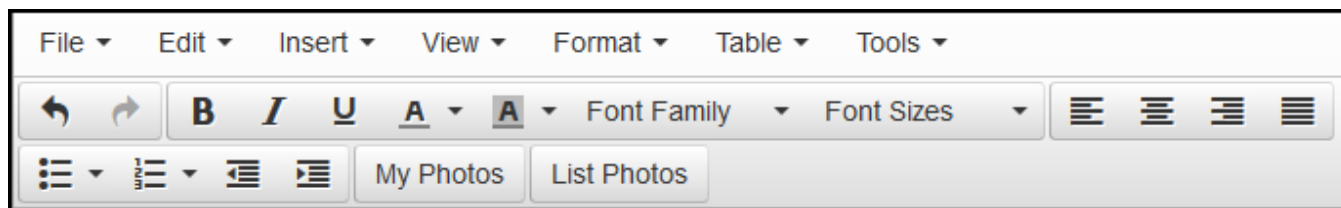
report has multiple listings horizontally, this will ensure that the photos and information will line up neatly.

Click on **Profile** to insert names, images, and contact information from your Profile. Click on a heading to display the available fields.

Click on **Other** to add additional information, such as a Supplement, Open House, or a Listing Counter. For example, using text in conjunction with the Listing Counter and Listing Total fields, you may create a counter such as “Listing 1 of 10” to organize multiple listings in a report. You may also add content that appears only under certain circumstances. For example, click **Private Report Section** to enter a section that appears only on Private versions of a report.

Word Processing Toolbar

The Word Processing Toolbar allows you to manipulate the formatting of your report text. Hover your mouse over any icon to see a description of its function. Brief descriptions of the available functions follow:



- **File** - presents a drop-down list to either create a new document or print
- **Edit** - presents a drop-down list with options to undo, redo, cut, copy, paste, paste as text, select all, or find and replace.
- **Insert** - presents a drop-down list of the following options:
 - Insert Image** - presents the insert/edit image options.
 - Insert Link** - presents a pop-up window where you may enter a web address.
 - Special Character** - presents a pop-up window of special characters to insert.
 - Horizontal Line** - inserts a horizontal dividing line
 - Page Break** - inserts a page break
- **View** - presents a drop-down list to show blocks, visual aids, or preview your report.
- **Format** - presents a drop-down list of options for formatting text.
- **Table** - presents a drop-down list of options when inserting a table. Options include:
 - Insert Table** - presents a grid where you can define the size of a table
 - Table Properties** - where you may define the width and height of a table, adjust cell spacing, cell padding, alignment, and borders. Select Advanced to define style, select a border color, and/or a background color
 - Delete Table** - provides the ability to delete a selected table
 - Cell** - presents a drop-down list to edit cell properties, merge cells, and split cells
 - Row** - presents a drop-down list to insert, delete, or adjust row properties
 - Column** - presents a drop-down list to insert or delete columns
- **Tools** - displays the html source code for editing by advanced users



- **Undo** - reverses the most recent action
- **Redo** - reinstates an action which has been undone
- **Bold, Italics, and Underline** - perform the corresponding actions to the selected text
- **Text Color** - presents a color selection block for the selected text
- **Background Color** - presents a color selection block for the background of the selected area
- **Font Family** - presents a drop-down list of available fonts
- **Font Sizes** - presents a drop-down list of font sizes ranging from 8pt to 36pt
- **Left, Center, Right, and Full Justification** - apply the corresponding paragraph justification to the selected paragraph
- **Bullets** - creates a bulleted list for the selected text
- **Numbering** - creates a numbered list for the selected text
- **Outdent** - decreases the indentation level of the selected text **Indent** - increases the indentation level of the selected text
- **My Photos** – allows you to select a photo previously entered into the My Logos and Photos section of your Profile.
- **List Photos** – provides a pop-up window to enter a MLS number and then select photos from that specific listing to insert into the report.

Options Tab

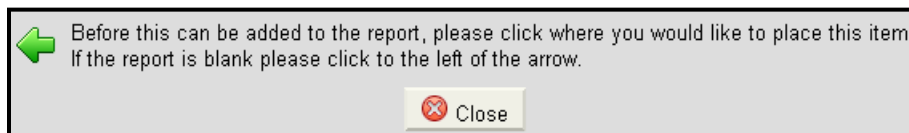
The Options tab contains the most basic report options. Under the Options tab, you may add comments. The Options tab is also where you determine how many listings you would like to display per page. Use the drop-down lists to choose from the available number of listings to display horizontally and vertically. Under the Options tab you may also indicate whether you would like the Report to be inheritable, if applicable. If you choose to make your report inheritable, logins at levels below yours will have the ability to use the report.

Check boxes include the default settings to **Bold Labels Upon Insert** and **Border Images Upon Insert**. Remove the checks from these boxes if you wish to disable those features.

As you are making changes to your report, DO NOT close your browser or go to another part of Flexmls without clicking on the **Save** button. The system will prompt you to save the report if you attempt to navigate away with unsaved changes.

Adding Fields to a Report

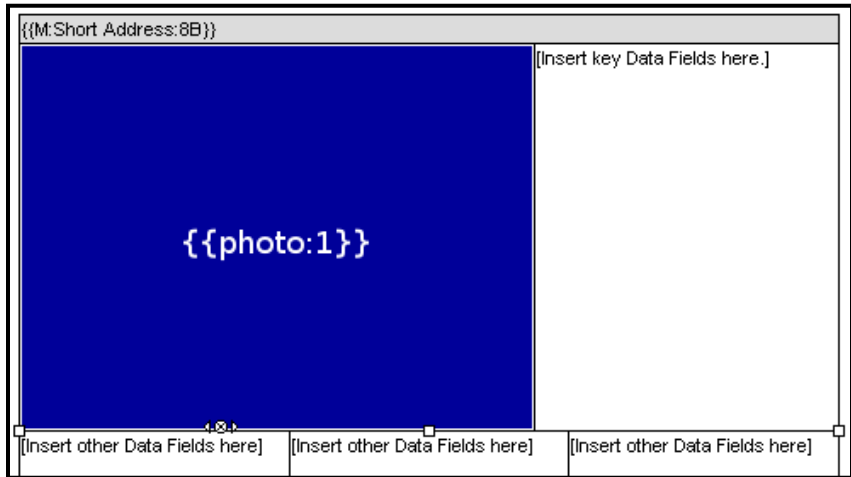
To begin adding information to a blank report, click in the editing pane to indicate where to place the first item. If you click on an object without indicating where it should be placed, you will receive the following error message:



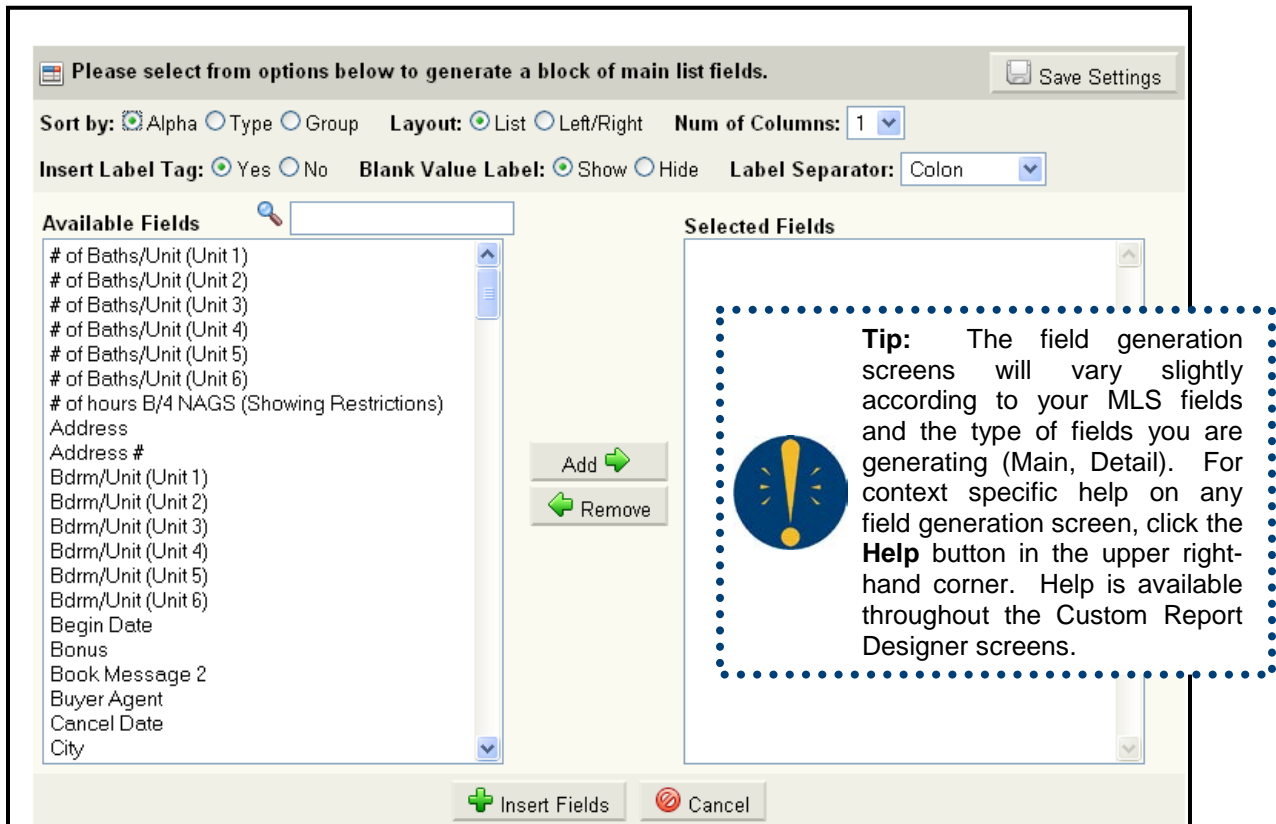
Next, choose the type of item you would like to add to your report. Typically, when beginning a report a Template or a table will be the first item added, as Templates and tables offer a framework in which to place listing information. If you begin by adding a Template, your editing pane may look something like this:



You will see information within double sets of curly brackets. That information, called a “tag,” is a placeholder for listing information, similar to a mail merge. The preexisting templates will contain tags for data common to all property types, such as photos, or address information. The blank areas of the template are places where you may insert the data fields of your choice.



To insert listing information fields, click on **Data Fields**, then select the type of information you would like to insert. The Field selection window will appear. For example, if you select Main Fields the Main List Field selection window, as shown below, will appear.



From here, you may choose which fields you would like to include and how you would like the information formatted. Select fields from the left-hand column (ordered Alphabetically, By Type, or By Group according to your selection in the Sort By radio buttons) and click **Add** to include the fields in your report. Fields will appear in the order shown in the right-hand column. To change the order of the fields, select a field and use the up and down arrows to move the field up or down in the list.



Layout Options

- **Layout** - You may choose whether you would like the information presented in a List or Left/Right format by clicking on the appropriate radio button. List format includes the label and field value separated by a space, while Left/Right aligns the field values, as in a table.
- **Number of Columns** - Choose the number of columns you would like to display using the drop-down field provided.
- **Insert Label Tag** - You may choose whether you would like to include the Label Tag by clicking the radio button next to your choice. For example, when entering List Price as a field, this selection will determine whether the report entry is displayed as **List Price: \$325,000** if "Yes" is selected, or simply as **\$325,000** if you have chosen "No."
- **Blank Value Label** - Choose whether you would like the Labels to appear when the field value is blank. For example, if you have selected the field Fireplace and the listing has no entry for that field, you are choosing whether you would like the label Fireplace to appear or if you would like it to be hidden.
- **Label Separator** - Choose what you would like to separate the label from the field value. The default separator is a colon, or you may choose a line break or no separator if you prefer.

To save your layout settings for future use, click **Save Settings**. To remove a field from the Selected Fields, select the field and click **Remove**. When you are satisfied with the fields and their order and are ready to return that information to your report, click **Insert Fields**. To return to the report without inserting any fields, click **Cancel**.

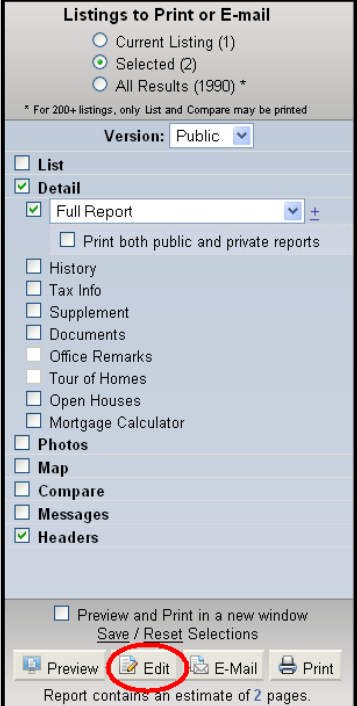
EDIT INDIVIDUAL REPORTS

You may edit individual reports populated with listing data. This feature allows you to fully customize any report on a listing by listing basis, rather than having to make formatting changes to the report.

From any Search Results screen, select one or more listings and click **Print**. Select the report from the drop-down list of available reports and click **Preview**, then click **Edit**.

A separate window will open with your report. You may then edit, add, or delete text as desired. You may delete photos and make adjustments to the report as needed according to the information included for each listing.

From this screen, you may e-mail, print, or save your edited report. Click **Save** to keep a copy of your edited report in My Documents. You may then access the edited report by clicking on Preferences, My Profile, **My Documents**.



Listings to Print or E-mail

Current Listing (1)
 Selected (2)
 All Results (1990) *

* For 200+ listings, only List and Compare may be printed

Version: Public

List
 Detail
 Full Report
 Print both public and private reports
 History
 Tax Info
 Supplement
 Documents
 Office Remarks
 Tour of Homes
 Open Houses
 Mortgage Calculator
 Photos
 Map
 Compare
 Messages
 Headers

Preview and Print in a new window
 Save / Reset Selections

Report contains an estimate of 2 pages.



Legacy Custom Report Designer

LEGACY CUSTOM REPORT DESIGNER - GENERAL

The General Tab is where the basic information about the report is defined. Each part of the General Tab is described below:

- **Report Name** - Type the name of the report in this field. This name is only used to identify the report from a selection box and does not actually appear in the report itself. A name must be entered before moving to another tab in the Designer.

- **Number of Listings Across Page** - Choose from

the drop-down menu the number of listings to go across the page. This option will allow you to define how many listings will fit horizontally across a page before moving down to the next row of listings (more efficient use of space if a compact report format is desired). If creating a full listing report, do not choose more than one for this option.

- **Number of Listings per Page, Vertically** - Choose from the drop-down menu the number of listings that should fit vertically on each page. This will determine how frequently page breaks will occur in the report.

For example, if two listings per page are selected, a page break will be automatically inserted every two listings. If there should be no page breaks, select "No Page Breaks" from the top of the drop-down menu. A reasonable number must be selected to ensure that the listings will fit on a page.

- **Order Report by View** - This drop-down menu contains a list of all available Views and allows the sort order of the listings to be controlled. The column order in the selected view will determine the order of the listings in the case of a report with more than one listing. If MLS number is chosen, the report will be ordered according to the MLS numbers of the listings selected for the report.

For information on how to customize Views, see the Preferences section of the manual.

Please note, as you move through the Legacy Custom Report Designer, help tips are available within each part of the Designer. Simply click on a section and a help tip will display on the right side of the screen.

Help
 Help is available for items on this screen. Click on a particular item for which you wish to receive help. Available help will appear here.

- **Expand Report to Fit Page** - If this option is selected, the report will be expanded to fit the page, based on the number of listings per page that are selected.

Custom Report Designer

1. General
2. Layout
3. Headers/Footers
4. Member Info
5. Advanced
Save

General Report Options

Report name

Number of listings across page ▼

Number of listings per page, vertically ▼

Order report by view ▼

Expand report to fit page

Display "Please Wait" box while loading report

Report Comments

Default Data Label Font

This is the default font for data labels. Individual selections on data labels will override this default.

Default Font and Style Selections

Report Font

Group

Header Font

Label Font

Value Font

Information is deemed to be reliable, but is not guaranteed. See [copyright notice](#).

Prepared by Demo User on Tuesday, January 08, 2008 10:22 AM



If the report designed contains a great deal of information, or fonts or pictures that are too large, the report may not actually fit on one page. Note also that this item does not shrink the contents of the report to fit a page; that is the responsibility of the report designer.

- **Display “Please Wait” box** - Check this box to have a “Please Wait” message display while the report is being generated. This window will disappear after the report is fully loaded.
- **Inheritable** - Check this box to make the report inheritable to users below you. If using the MLS login, the report will be available to all members of the MLS. If creating the report with an Office login, the report will be accessible to all members in the office.
- **Report Comments** - The Report Comments section will allow an additional description to appear beside the report name to assist in selecting a report. Type this description in the text box for Report Comments. This will appear only in the selection stage, and will not appear in the report itself. This can be very helpful if there are a large number of custom reports from which to choose; if the report is inheritable, the comments can be very useful to others who want to use the report.

LEGACY CUSTOM REPORT DESIGNER - LISTING LAYOUT AND CONTENT

Within this tab the layout of each listing is defined. The sections are composed of containers, which are defined from this tab. Spacing and appearance of the containers are defined here. Also, the specific listing content that is desired for the containers is defined. After clicking on the Listing Layout and Content Tab, a “Please Wait” message will appear, the message will go away and the page will be displayed.

First, define the layout of each of the sections of the report.

Choose the property type to be worked with from the drop-down menu. Choose the name of the corresponding section that was defined for that property type (the sections are defined under the Advanced tab).

Click on the **Use Template** button to create the section according to a pre-defined template or click on the Design Custom button to customize a section layout.

If a pre-defined template is chosen for the layout of the section, a new window will open with six template formats. Click the radio button next to the option to be used and click the **Select** button. If you do not wish to use any of the templates, click the **Cancel** button to return to the prior screen.



If custom design is selected, the screen will appear with the first container. The layout is further customized by using buttons below.

A container is selected by clicking on the label directly within the container. Add in the appropriate containers to complete the customization of the layout. To add in a new container, select the container next to where it should be placed and click the **Insert Container** button. This will add a new container to the layout. If a container should be removed, click the label in the container to select it and click the **Delete Container** button.

The containers may be moved around in the layout by using the Row and Column controls within each container. Each container has a drop-down menu for both the row and the column that the container will be placed in. To move a container, choose the new row or column from the appropriate menu and the container will be moved accordingly. For each container selected, this layout process will need to be repeated.

Step 3. Report Section 1 Layout

Container 1: All main list fields
Row 1 Column 1

Container 2: Detail group(s)
Row 1 Column 2

Container 3: Main list photo(s)
Row 2 Column 1

Container 4: Map
Row 3 Column 1

Container 5: Personal contact information
Row 3 Column 2

Container Properties

Row span: [] Column span: []

Container width: [] Container height: []

Horizontal alignment: Left Vertical alignment: Top

Background color: [Clear] Sample: [Transparent]

Font: []

Style: []

Below the layout controls, there are two tabs that will allow the Properties of the container and the Content of the container to be customized. This process can be repeated for each container that is defined. (The Advanced tab allows you to set custom fonts, and styles for complete sections of a report, so that each container within a section does not need to be set individually.)

Container Properties

Choose the Container Properties tab to customize the properties of items within the container. On all choices, choose the blank option at the top of the list if there should be no customization.

- **Row Span** - Choose the number of rows that the selected container should span in the section.
- **Column Span** - Choose the number of columns that the selected container should span in the section.
- **Container Width** - Choose the percentage of the report that the width of the container should occupy.



- **Container Height** - Choose the percentage of the report that the height of the selected container should occupy.
- **Horizontal Alignment** - Choose the page alignment, horizontally, that the section should have (Left, Center, Right.)
- **Vertical Alignment** - Choose the page alignment, vertically, that the section should have (Top, Middle, Bottom.)
- **Background Color**- Click in the selection box to open the Color Picker window so that the background color may be customized.
- **Font** - Click in the selection box to open the Font Picker window so that the font may be customized.
- **Style** - Click in the selection box to open the Style Picker window so that the style may be customized.

Container Content

Choose the Container Content tab to select what listing content will be included in each container. From this tab, you may choose individual fields of information to include on your custom report. For each type of data, you will have options to customize the appearance. Formatting options may differ according to MLS settings.

Options for customization will appear at the bottom of the container content tab. Throughout the data types you will be given the option add and remove content using the **Add** and **Remove** buttons, reorder the selected content using the **Up** and **Down** buttons, and customize the font, color, and style using the Font Picker, Color Picker, and Style Picker.

Container Content		Container Properties	
Content: Main list field(s) ▼			
Selected main list fields and field order			
Available fields		Selected fields	
Approved by MLS Area Begin Date Book Msg 2 Book Section Carrier Route	▲ ≡ Add >> << Remove ▼	List Number List Price House Number Street Direction Pfx Street Name Street Direction Sfx	▲ ≡ Move Up Move Down ▼
Options		Selected Field Options	
Field Separator	<input type="text"/>		
Field label font	11pt Arial bold		
Data font	12pt Arial		

LEGACY CUSTOM REPORT DESIGNER - HEADERS AND FOOTERS

This tab defines what will appear in the headers and footers for the report. You may enter text, a pre-defined attachment, or have no header or footer at all.

You have the option to choose headers and footers at the Report level or Page level. The Report Header and Footer will contain information at the top and bottom of just the first page of the report. The Page Header and Footer will contain information that will appear at the top and bottom of all pages of the report. Typically, either Report or Page Headers and Footers would be chosen, not both. Items like page titles, company slogans, company logos, and contact information make good headers and footers.



Custom Report Designer: Residential Report

1. General | 2. Layout | 3. Headers/Footers | 4. Member Info | 5. Advanced | Save

General Report Options

Report Title: Enter Text Select Attachment None

Text:

Font:

Style:

Report Footer: Enter Text Select Attachment None

Page Header: Enter Text Select Attachment None

Page Footer: Enter Text Select Attachment None

Enter Text
If you wish to enter text for this header or footer, select this option. This will allow you to freely type the header or footer text that you wish. To edit the font or style of this text, click in the Font or Style text boxes.

For all headers and footers, you may choose text, report attachment, or none. To enter in text for a one of those options, check the radio button next to **Enter Text** for the section desired. Type the information in the field labeled **Text**. Click in the Font selection box to customize the font and click in the Style selection box to customize the style.

To enter in an attachment, click the radio button next to the **Select Attachment** option. From the drop-down menu, you may select one of the attachments that are pre-defined from the Report Attachments section of the program. If no header or footer is desired, click the radio button next to the option for **None** in the appropriate section.

LEGACY CUSTOM REPORT DESIGNER - LISTING/SELLING AGENT INFO

This tab defines what information about the Listing/Selling members will be disclosed. Any combination of names and contact information may be put here in any font/style that is specified.

Custom Report Designer: Residential Report

1. General | 2. Layout | 3. Headers/Footers | 4. Member Info | 5. Advanced | Save

Report Contact Information Settings

Step 1. Choose field

Fields

- Listing Member
- Listing Office
- Co-Listing Member
- Selling Member
- Selling Office
- Co-Selling Member
- Co-Selling Office
- Co-Listing Office

Step 2. Set properties for Listing Office

Selected Contact Info

Primary Phone for Office

Up

Down

Add Remove

Selected Item Properties

Label Use default value

Label font

Phone font

Text before

Text before font

Text after

Text after font

Step 3. Select Default Contact Info Settings

Label font

Info item font

Item separator

Display contact info type

Display contact info description

Fields

Select the main list field you wish to edit. Then, add, edit, or remove individual contact info items in Step 2.



Choose the type of member that the information will be customized for by first selecting the name from the **Fields** list. Click the **Add** button beneath the **Set properties** heading to open up a separate window for the contact information properties.

The screenshot shows a dialog box titled "New contact information properties". It has three rows of dropdown menus. The first row is "Contact Info Type:" with "Phone number" selected. The second row is "For:" with "Listing Office" selected. The third row is "Type:" with "Primary contact information only" selected. At the bottom of the dialog are two buttons: "OK" and "Cancel".

This window will allow for the specific customization of the fields of contact information that should appear in the report. First, choose from the drop-down menu labeled Contact Info Type the type of contact information that will be customized. Items such as phone numbers and e-mail addresses are available to be selected here. Once you have chosen the type of contact information, choose from the menu labeled “For.” Choose from the name of the member, the name of the Member’s office (branch office), the name of the Member’s company, or MLS. Finally, in the drop-down menu labeled Type, select if just the Primary contact information will appear, or all of the contact information. Click **OK** to save the changes. To exit without saving, click the **Cancel** button.

The Custom Contact Information option may be selected from the menu labeled **Contact Info Type**. There will be a text field for the Contact Information Label, as well as a text field for the Custom Contact Information.

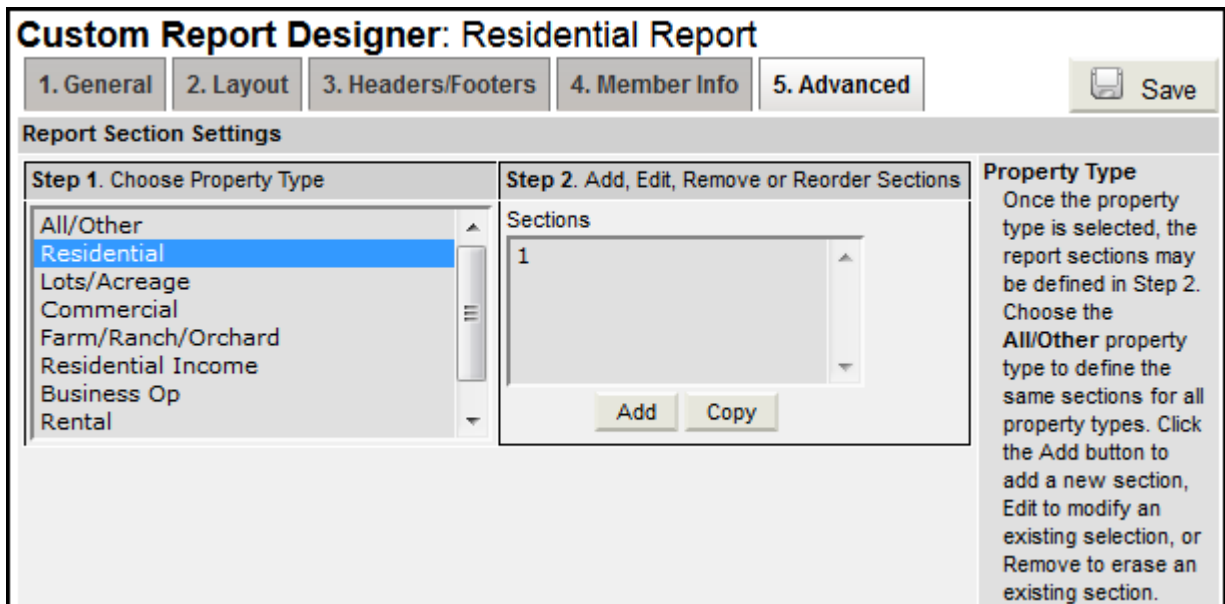
This step must be repeated for all of the contact information that is necessary for the report. If only the phone number for the Listing Member and Listing Office are desired, then this step must be completed twice.

Also in Step 2, in the drop-down menu titled **Label**, choose the label for the information field. If you would like to leave it with the defaulted value, choose **Use Default Value** from the menu. Next, customize the font for the label and the data by clicking in the font selection box to open up the Font Selection window for each of these. If any text appearing before or after this contact information is desired, please type it into the appropriate fields, then customize the font for those items by clicking in the font selection box to open up the Font Selection window.

The default font settings for the contact information are determined under Step 3. First, customize the font for the labels and for the information by clicking in the font selection boxes for these items to open up the Font Selection Window. Next, type in the symbol that should appear as the item separator in this text field (for example: ; : , - / \). Check the boxes for display contact info type (the item chosen in Step two) or contact info description (the item customized below Step 2) if either of these should appear in the report.



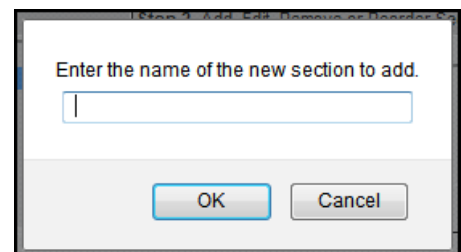
LEGACY CUSTOM REPORT DESIGNER - ADVANCED



This tab allows for a high amount of customization of the appearance of each section in the report. Items such as color, font, style, and spacing may all be defined in this tab. Creating multiple sections for a report will allow for greater control over appearance. Typically, the same sections are defined for all property types, although they may be different according to each property type. The settings defined in this tab must be customized for each individual section of each property type.

Choose the property type for which the section that is going to be created from the column on the left. Typically, the sections are defined to allow for listings from all property types. This makes the customization much easier, as it is less detailed. However, sections may be defined for each individual property type if desired.

Once a property type is selected from the list in Step 1, click the **Add** button below Step 2. You will be asked to type in the name of the section. Type the name of the section and click **OK**. Click **Cancel** to leave the window without saving the changes.



Typing the name of the section into the window will enter the name of the new section into the list under Step 2. To edit one of the section names, choose it from the list and click on the **Edit** button. To remove any of the sections from the report, choose the name of the report and click the **Remove** button below the list.

The sections may be reordered by using the **Up** and **Down** controls to the right of the list containing the section names. Choose the section by selecting it from the list and click on the Up or Down button until the section names are in the proper order. Once a section name is selected from the list in Step 2, the options for Step 3 will appear.

This step allows for the customization of the properties related to the section specified in Step 2. Click in the Font and Style selection boxes to open the Font and Style Selection windows so they may be customized for this section of the report.



Choose from the drop-down menu labeled **Width of Page** the percentage of the page that the specified section should occupy. The Alignment drop-down menu contains three values that determine where in the report the selected section will be aligned. Click in the selection box for Background Color to open the Color Picker window. Once these items are customized, further advanced properties of the section may be defined by clicking on **Advanced Properties**.

Advanced Properties

The Advanced Properties link will allow for further customization for both the appearance of this section and the way it will appear in relation to other sections. Though not necessary, the Advanced Properties will allow for a more customized appearance.

There are several items that may be customized. The first three deal with issues relating to the actual layout of the section and to measurements in pixels. A pixel is a unit of measure dealing with digital images.

- **Container Spacing** - Choose from the drop-down menu the number of pixels that will appear as 'blank space' between the containers customized for this section.
- **Container Padding** - Choose from the drop-down menu the number of pixels that will appear as blank space between the border of each container in the section and the contents of that container.
- **Border Width** - Choose from the drop-down menu the width of the border for this section in pixels.
- **Border Color** - Click inside the selection box for Border Color to open up the color selection window. This will determine the color of the borders for this section.
- **Frame** - Choose the settings for the Frame. This determines which of the four outside edges of the section's border will appear. Frame can be set to show all borders, two edges at a time, or individual edges.
- **Rules** - Choose the settings for the Rules. This determines which borders inside of the section will appear. Rules can be set to show all inside borders, no inside borders, horizontal borders, or vertical borders.

Font Picker

Click in the text box next to **Font** to display the font selection window. In every part of the Custom Report Designer where fonts may be selected, this process will be the same.

There are several customizations related to font that may be selected from here. The Font Preview section at the bottom will display your current selections.

- **Font** - Choose the name of the font that should be used.
- **Size** - Choose the size of the font.
- **Style** - Choose additional style customizations for the font by checking the box next to the option to be used.

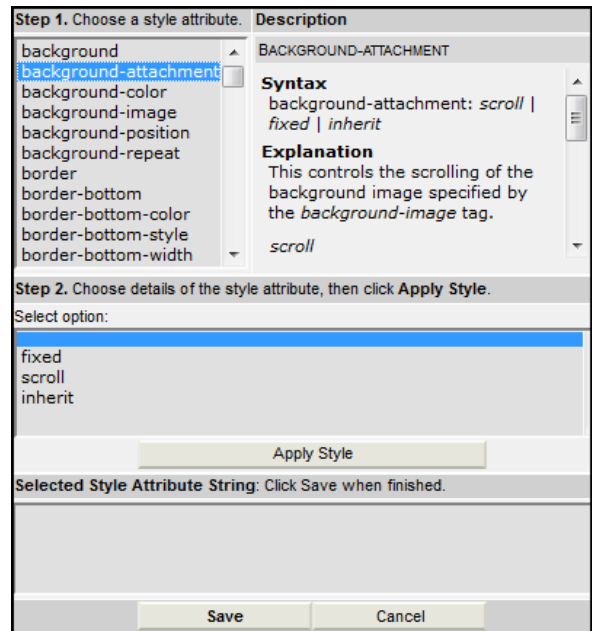
Advanced - Custom Style Sheet Tags. Advanced customizations can be made for the font by clicking on the selection button to the right of the field for Advanced. This will open up the Style Picker window. This function will allow the user to select pre-defined HTML style tags to be applied to the font.

Style Picker

By clicking in the box next to Style, the Style Picker window will open. In every part of the Custom Report Designer where style may be selected, this process will be the same.

Choose the style attribute from the list in step 1. Once a style attribute is chosen in step 1, a description window will appear. This window will show the HTML syntax for the specified attribute. An explanation is found for the selected attribute as well as an example.

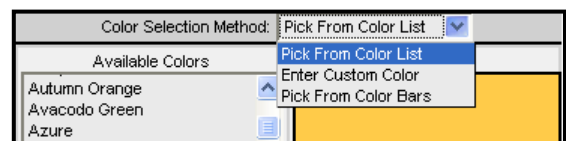
Type the details of the selected style attribute in the text box. If a style attribute that specifies color is selected, the option to click on the Color Picker button will appear. Click the **Apply Style** button to save this style.



The selected style attribute string will now appear in the window at the bottom. If this is the style that should be in the report, click the **Save** button. This will close the window. The style sheet tags will now appear in the text box. Click the **OK** button to close the Font Picker window. To clear all selections and start over, the **Clear Font** button may be used.

Color Picker

By clicking in the selection box, for example in the Background Color option in the Advanced tab, the Color Picker window will open. In every part of the Custom Report Designer where color may be selected, this process will be the same.



From the drop-down menu at the top of the window, choose the Color Selection Method that you would like to use to choose the color.

- **Pick from Color List** - With this method, a color will be chosen from the pre-defined list on the left side of the window labeled **Available Colors**. Once a color is chosen, the Color Preview window on the right side will reflect the selected color. Click **OK** to save the changes. Click **Cancel** to exit without saving the changes.



- **Enter Custom Color** - With this method, an HTML color name must be typed into the field in the upper left corner of the window. Once the color name is typed into the field, click the **Preview** button and the Color Preview box on the right side of the window will reflect the color chosen. Click **OK** to save the changes. Click **Cancel** to exit without saving the changes.
- **Pick from Color Bars** - With this method, the color is chosen by using the Red, Green, and Blue color bars. Select a color by clicking on the red, green, and blue color bars on the left side of the window, or by entering values in the text boxes. The selected red, green, and blue values will be mixed to produce the color in the preview box. Click **OK** to save or **Cancel** to exit without saving.

