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About DMXzone Calendar 2

The completely rewritten **DMXzone Calendar 2** is the best **Dreamweaver** solution when you need a date picker. It can be easily added to any website and is fully customizable with all **international and custom date formats** so it can serve your users from varying locals. Simply pick a date that your week will start with, show the calendar on focus, icon click or both, or add up to 16 months in a table-like calendar.

The extension is supplied with **24 designer skins** to match your site design and speaks **35 different languages**. You can choose between many options for the calendar appearance, navigation and even add amazing animation effects when the date picker opens/closes. Need an **alternative field** for storing your date with different format in a database? We have it too, along with the ability to add beginning and end dates, limit the number of selectable dates and control the range of years displayed.

With the **conditional date formatting**, specify as many dates and/or date ranges and style them to indicate which are available, busy or have special meanings. The **DMXzone Calendar 2** supports dynamic dates and server formats and has built-in server formats for easy data conversion in ASP and PHP. The Behavior Connector lets the **DMXzone Calendar 2** to control other extensions including the **Ajax Event Calendar**, **DMXzone Lightbox**, **Advanced HTML Editor 3** and more.

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Features in Detail

- **New extended functionality** - The **DMXzone Calendar 2** has been rewritten from the ground up.

- **35 supported languages** - You can choose between 35 different languages for the calendar interface.

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- **24 designs** - There are 24 different designs to choose from so the calendar fits your website design. You can also create your own custom design by editing the CSS.

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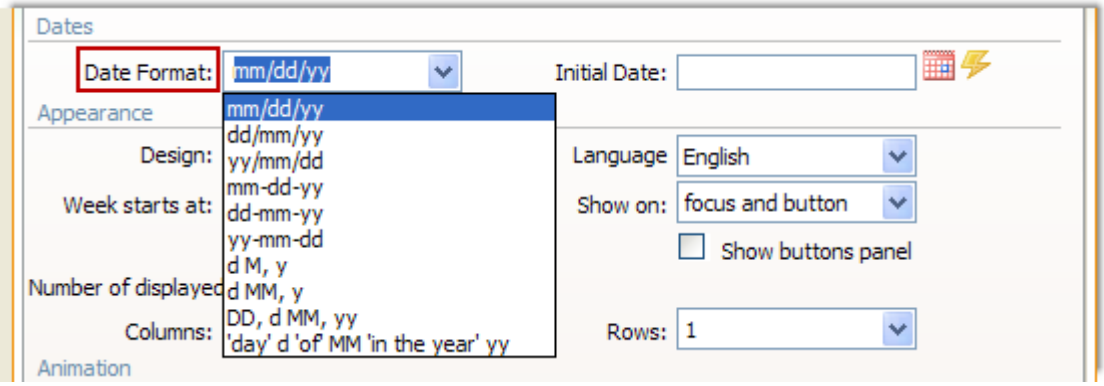
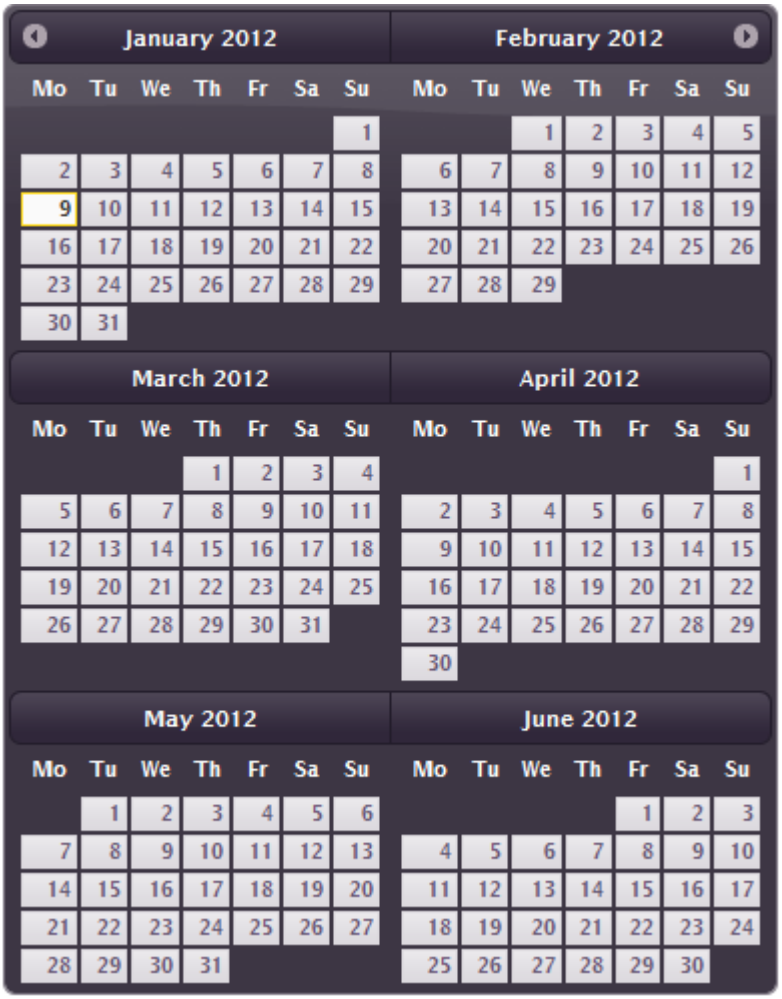
- **All international and custom date formats** - Visitors from varying locals respond to different date formats so we added all to use the best one for your website.



- **Multiple months as a table** - You can add up to 16 months in a 4x4 table.



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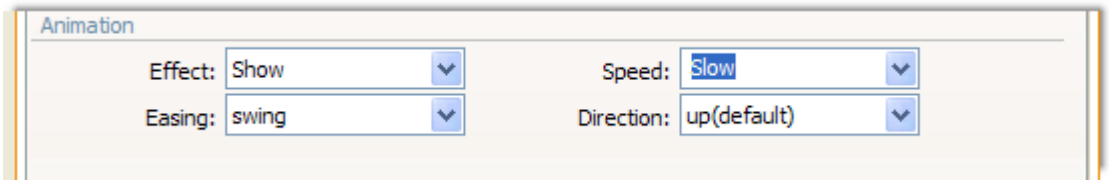
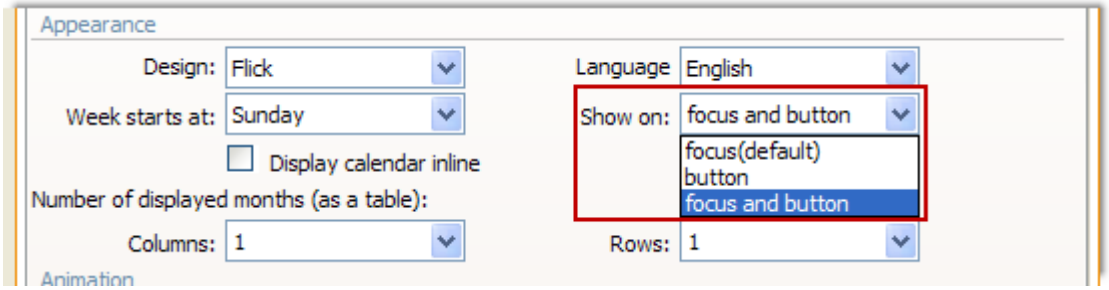
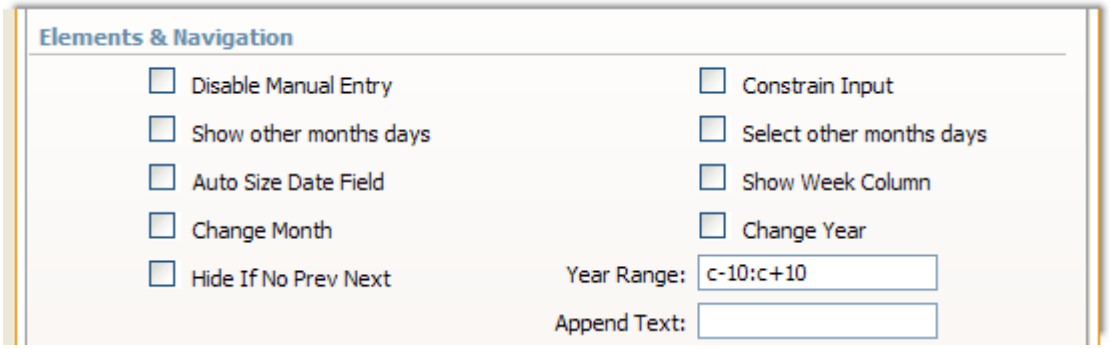
- **Animation effects** - Add awesome animation effects to your calendar when opens or closes.

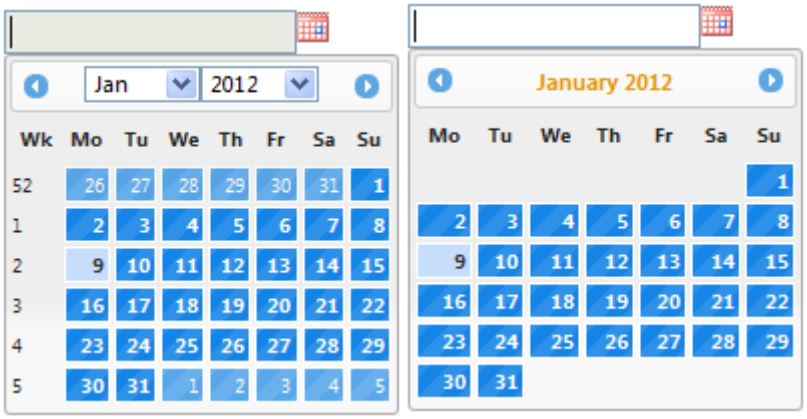


- **Calendar appearance** - Set the calendar to open on focus, on icon click, or both.



- **Custom appearance** - You can customize the way your calendar will be navigated and what drop-downs will be available for your users.





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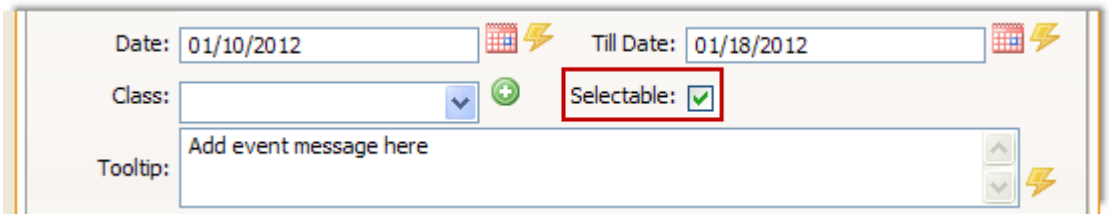
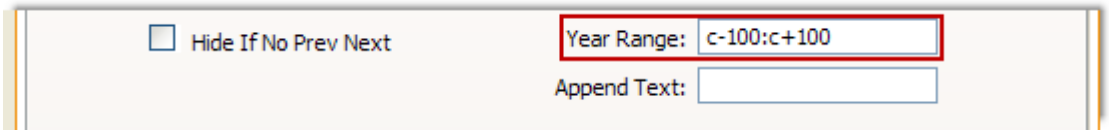
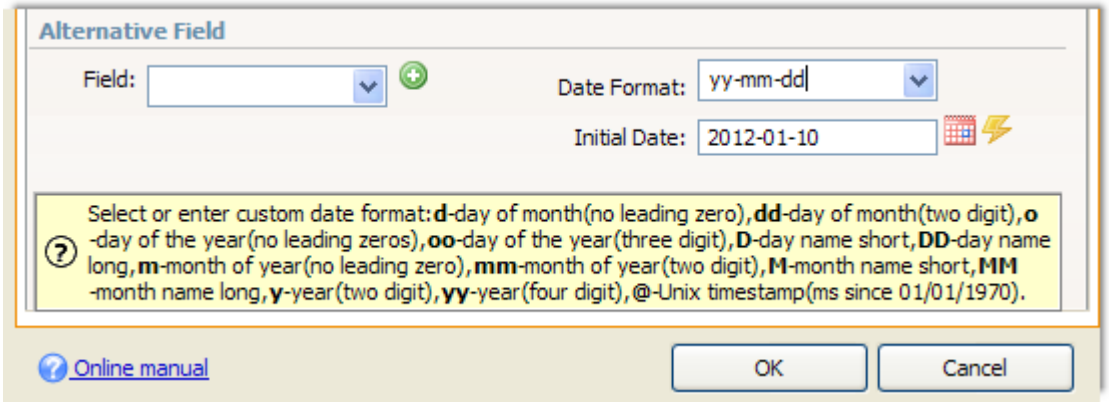
- **Selectable dates** - When checked it limits the number of selectable dates to the given date range.



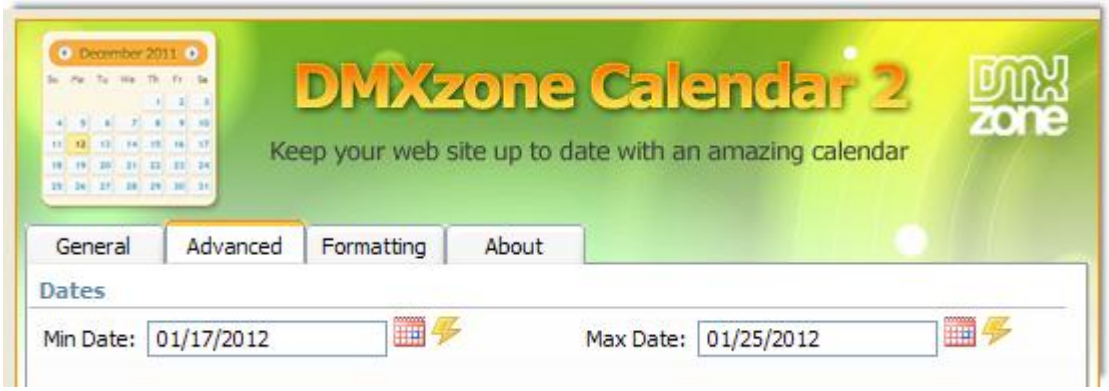
- **Displayed year range** - Control the range of years displayed in the year drop-down.



- **Alternative fields** - Set initial date that will be selected when the calendar is displayed. You can use it to present a human-friendly date for user selection, while passing a more computer-friendly date through for further processing.



- **Restrict date range** - Limit the range of selectable dates in the calendar by setting a beginning and end dates.



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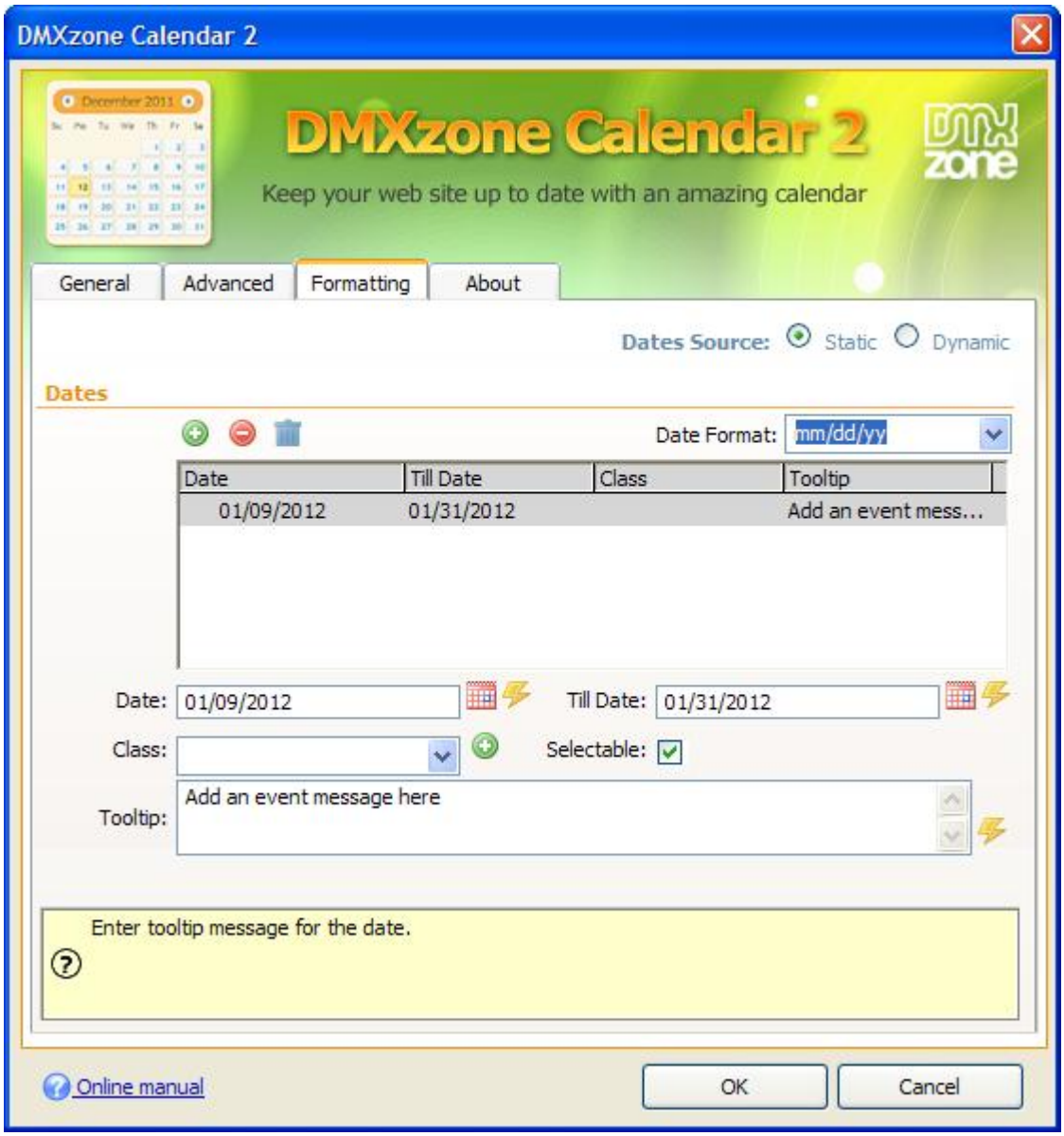
- **Conditional Date Formatting** - You can specify as many dates and/or date ranges and style them with a specific CSS style, and also make them selectable or not. This way you can for example indicate which dates on your calendar are available, busy or have other special meanings.



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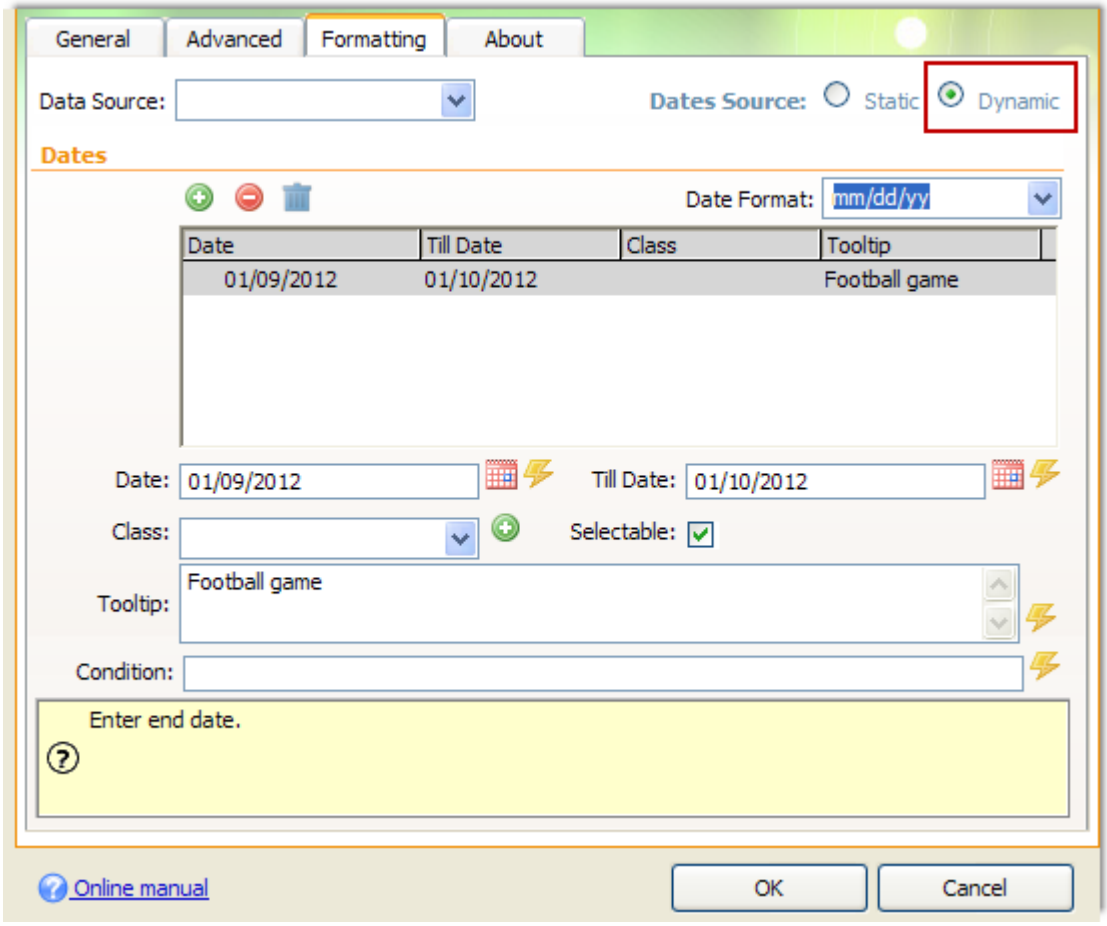
- **Full support for dynamic dates and server formats**



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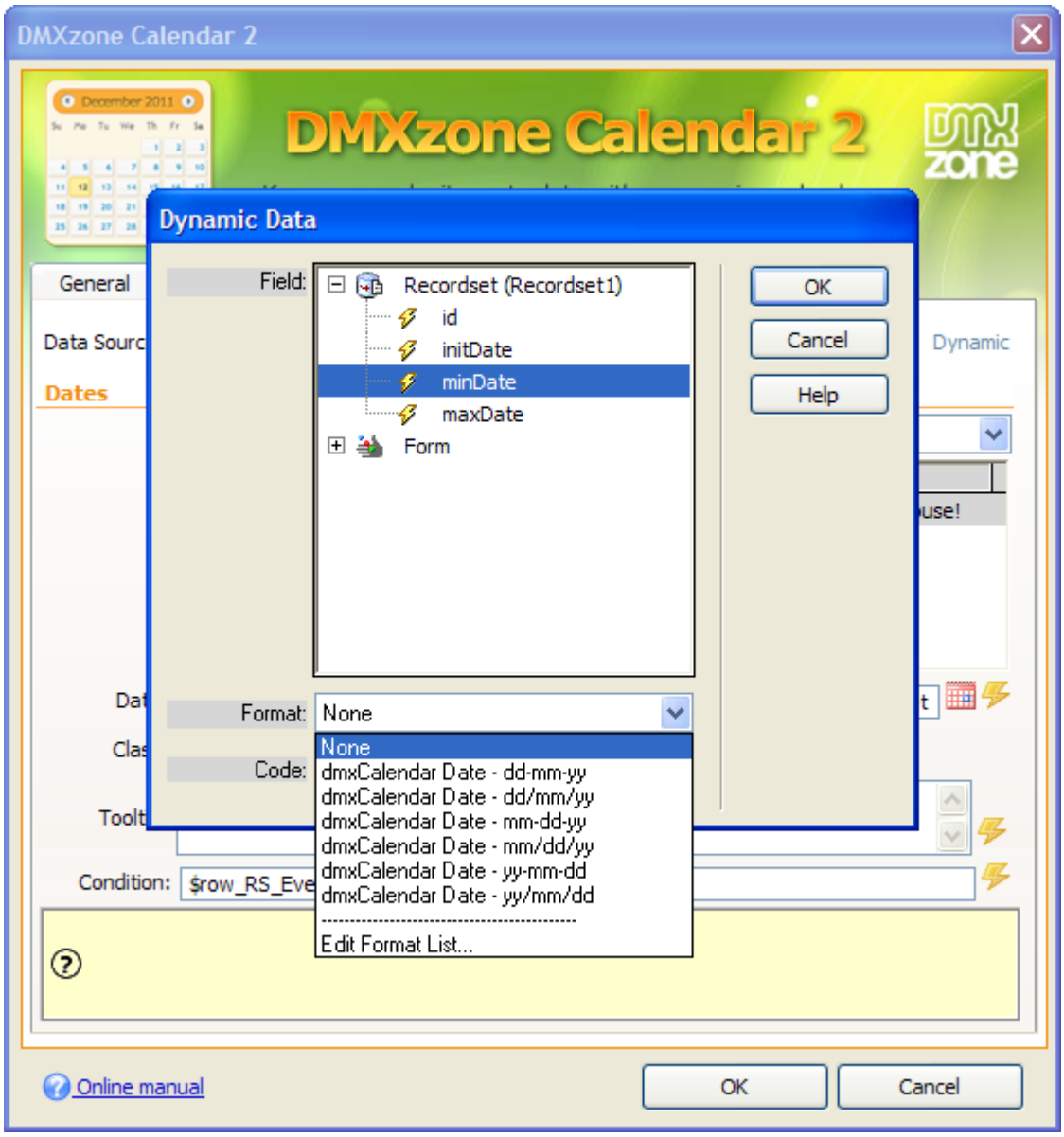
- **Built-in Server Formats for easy data conversion in ASP and PHP**



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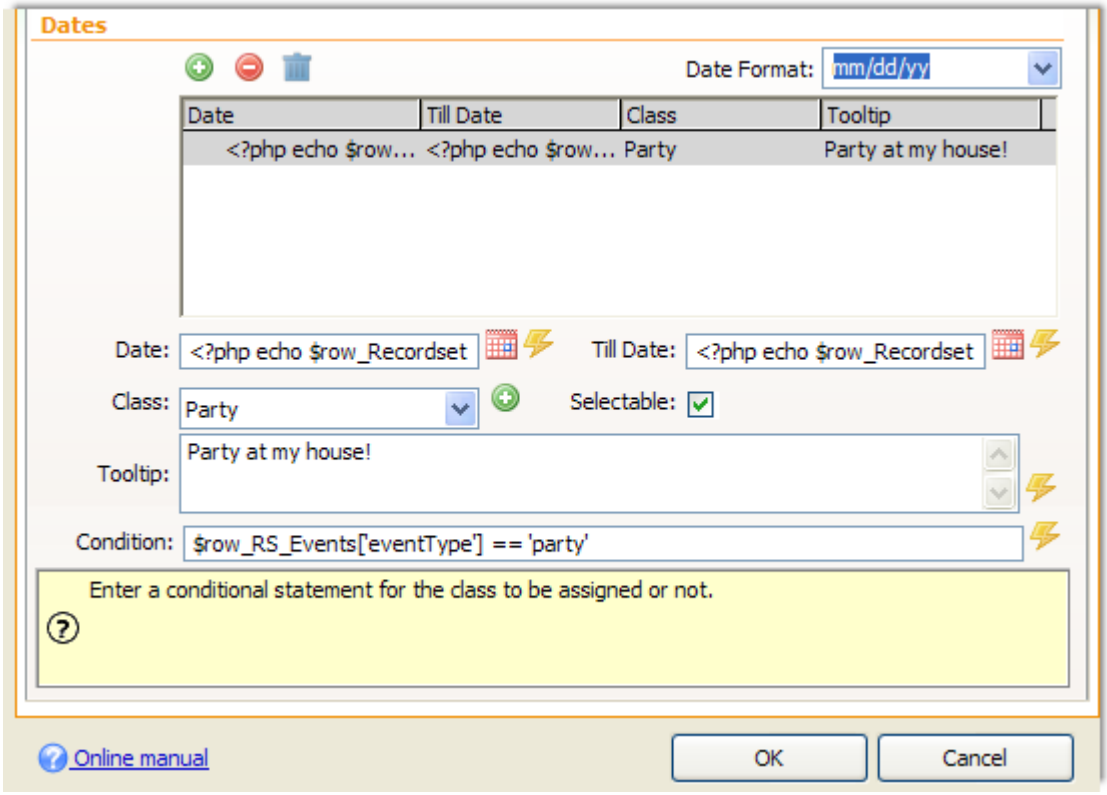
- **Dynamic Conditional formatting of dates** - Choose from a recordset your date field and a conditional statement for the class to be assigned or not.



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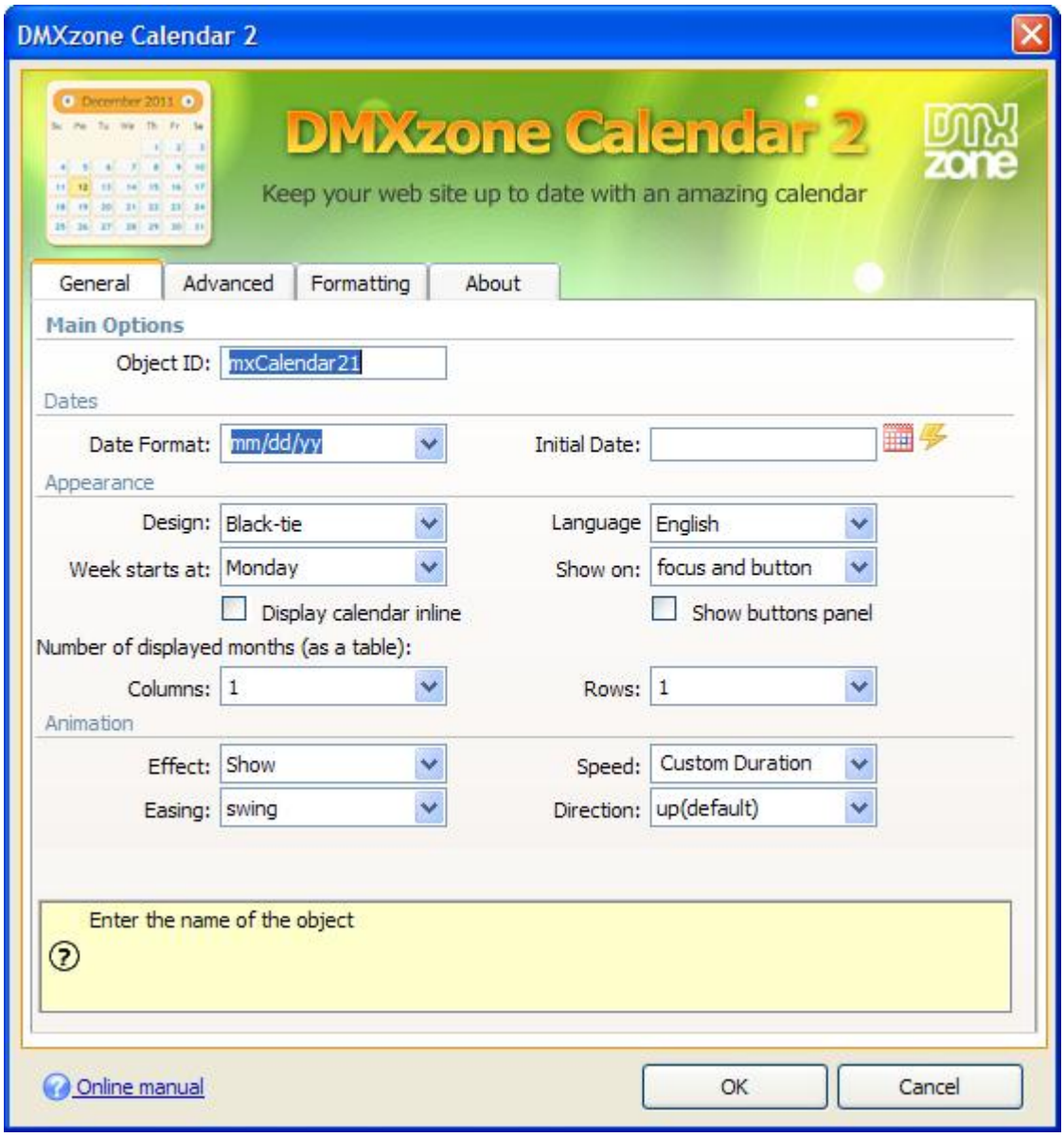
- **Great Dreamweaver integration** - Interactive dialog in Dreamweaver with all the options you'll need.



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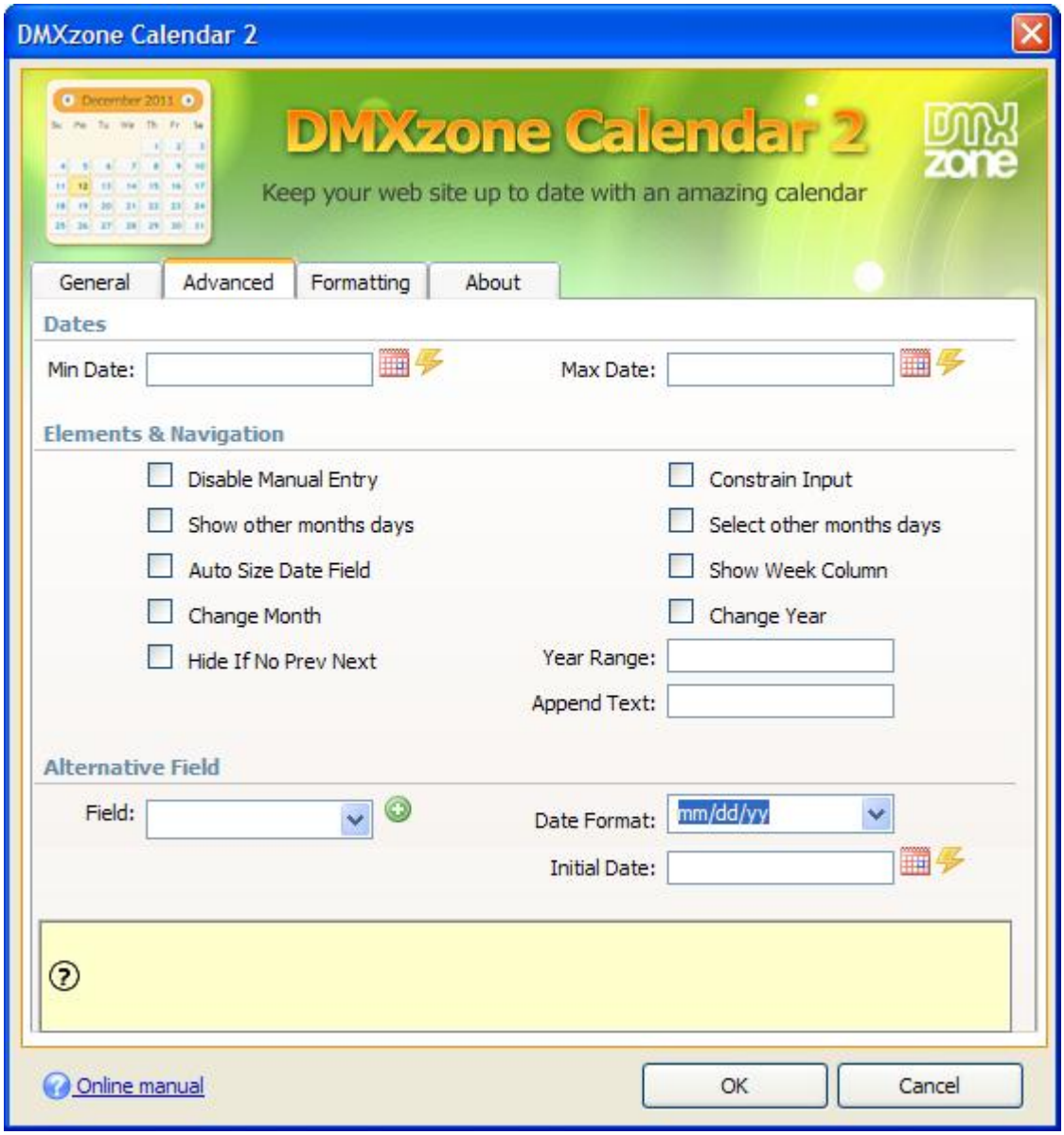

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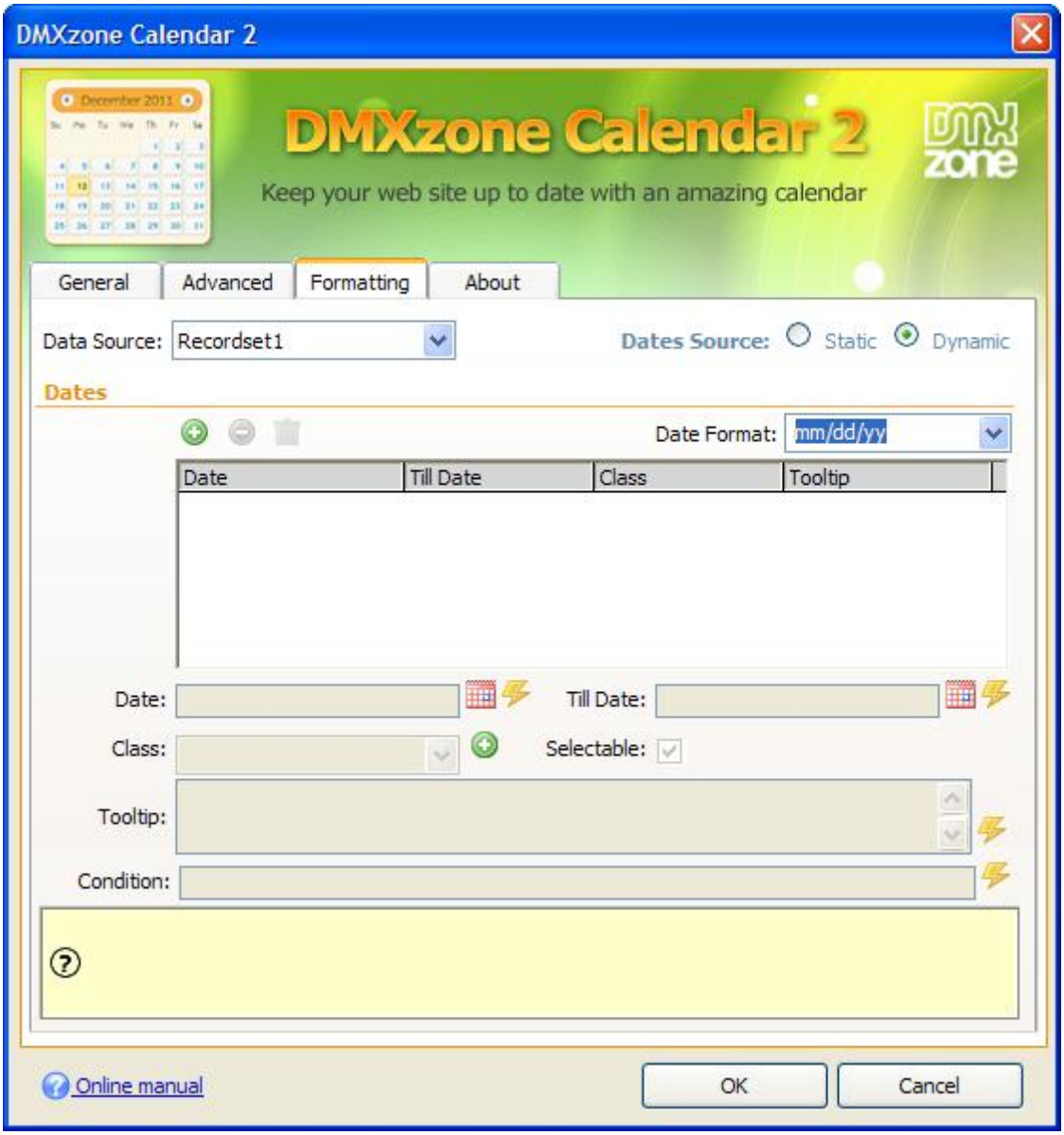

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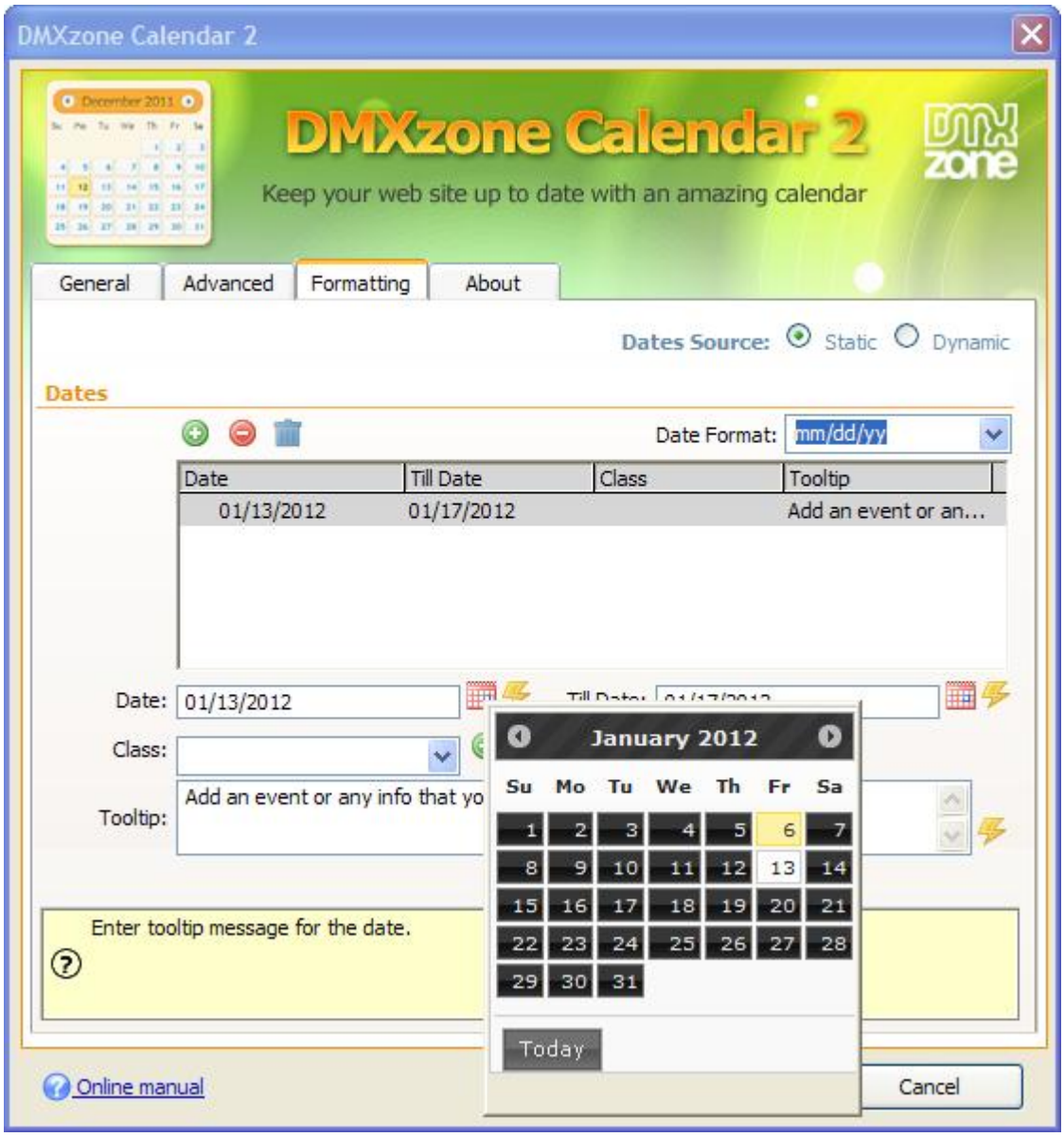
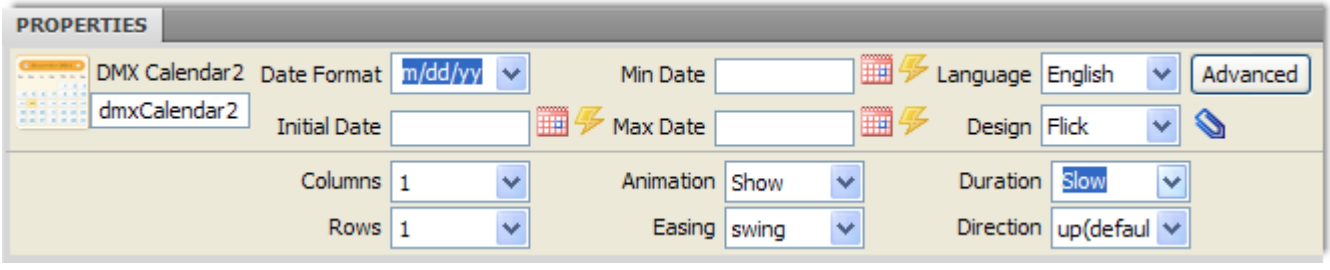
- **Inline calendar** - Rich inline calendar within Dreamweaver for easy date pickup



- **An inline property inspector** - The property inspector enables you to change several options after you've created the calendar.



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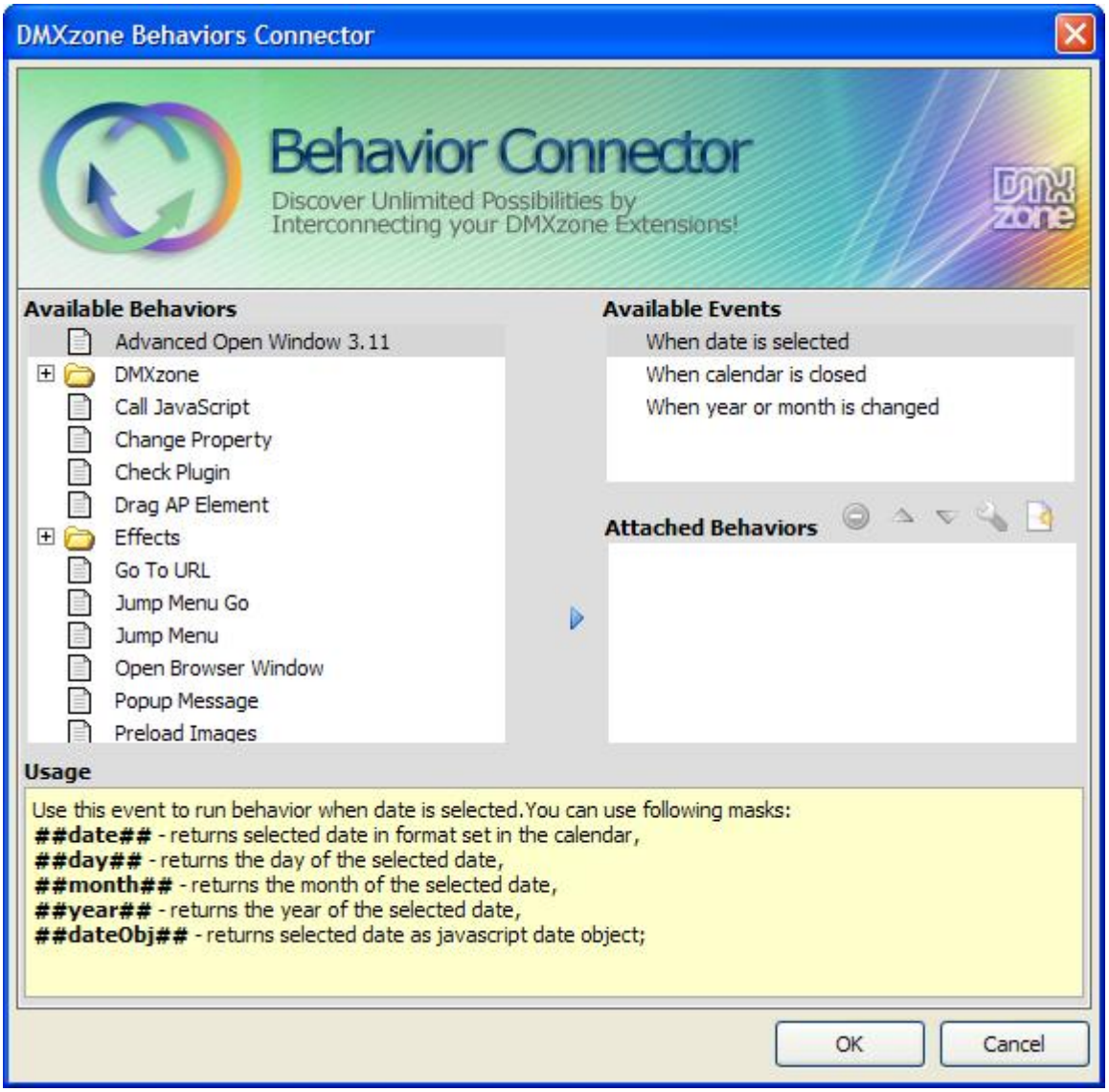
- **Full support for DMXzone Behavior Connector** - When the user selects a date from the calendar for example a custom action behavior is trigger or other extensions are controlled (**DMXzone Lightbox**, **Sliding Panels**, **Ajax Event Calendar** and other).



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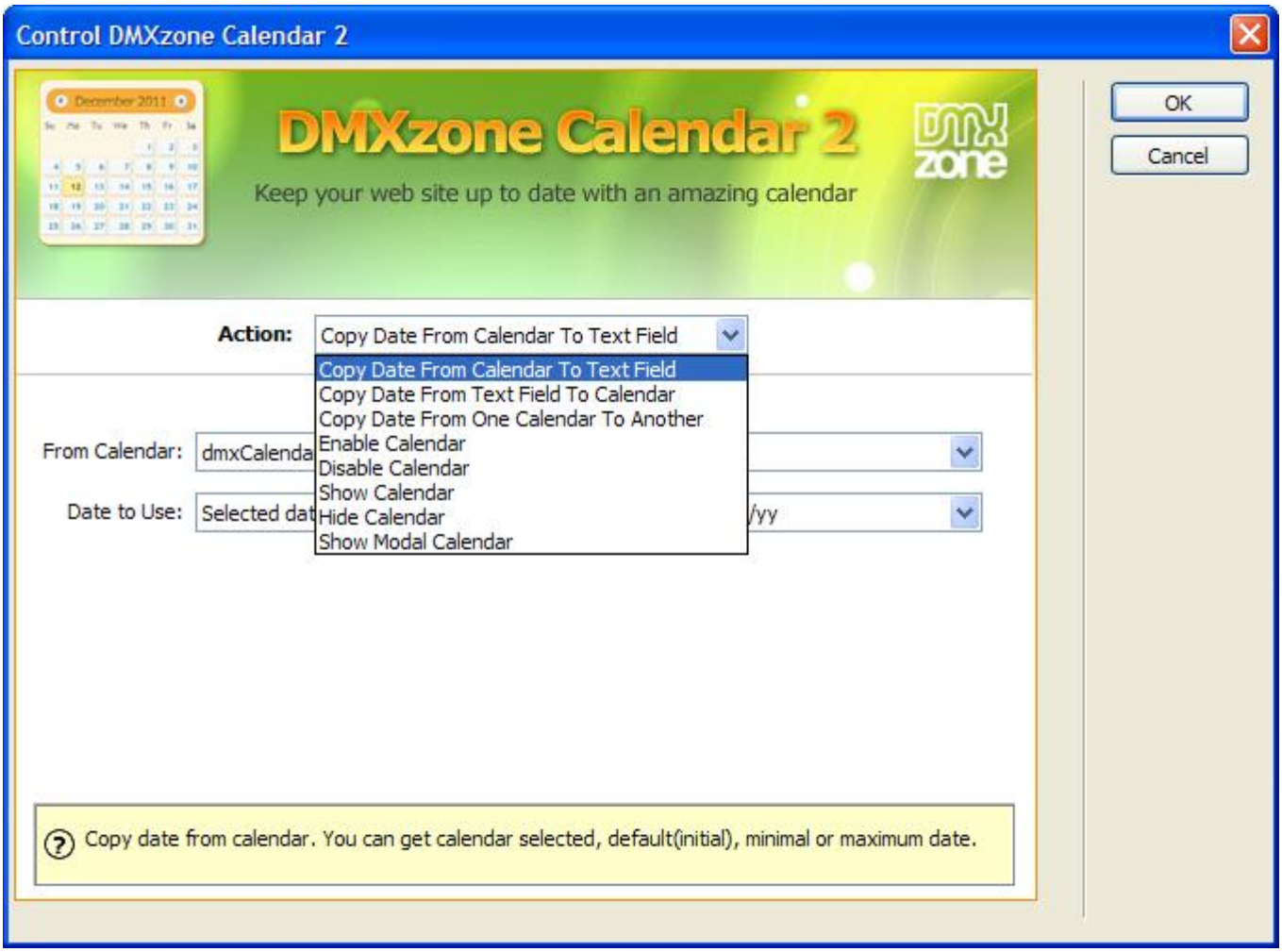
- **Fully controllable by behavior** - Full control of the calendar with the Control DMXzone Calendar 2 behavior



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Before you begin

Make sure to setup your site in Dreamweaver first before creating a page. If you don't know how to do that please read this.

Installing the extension

Read the tutorial at http://www.dmxzone.com/go?4671

Login, download the product, and look up your serial at http://www.dmxzone.com/myZone/purchases

Get the latest extension manager from Adobe at
http://www.adobe.com/exchange/em_download/

Open the .mxp file (the extension manager should start-up) and install the extension.

If you experience any problems contact our Live Support!

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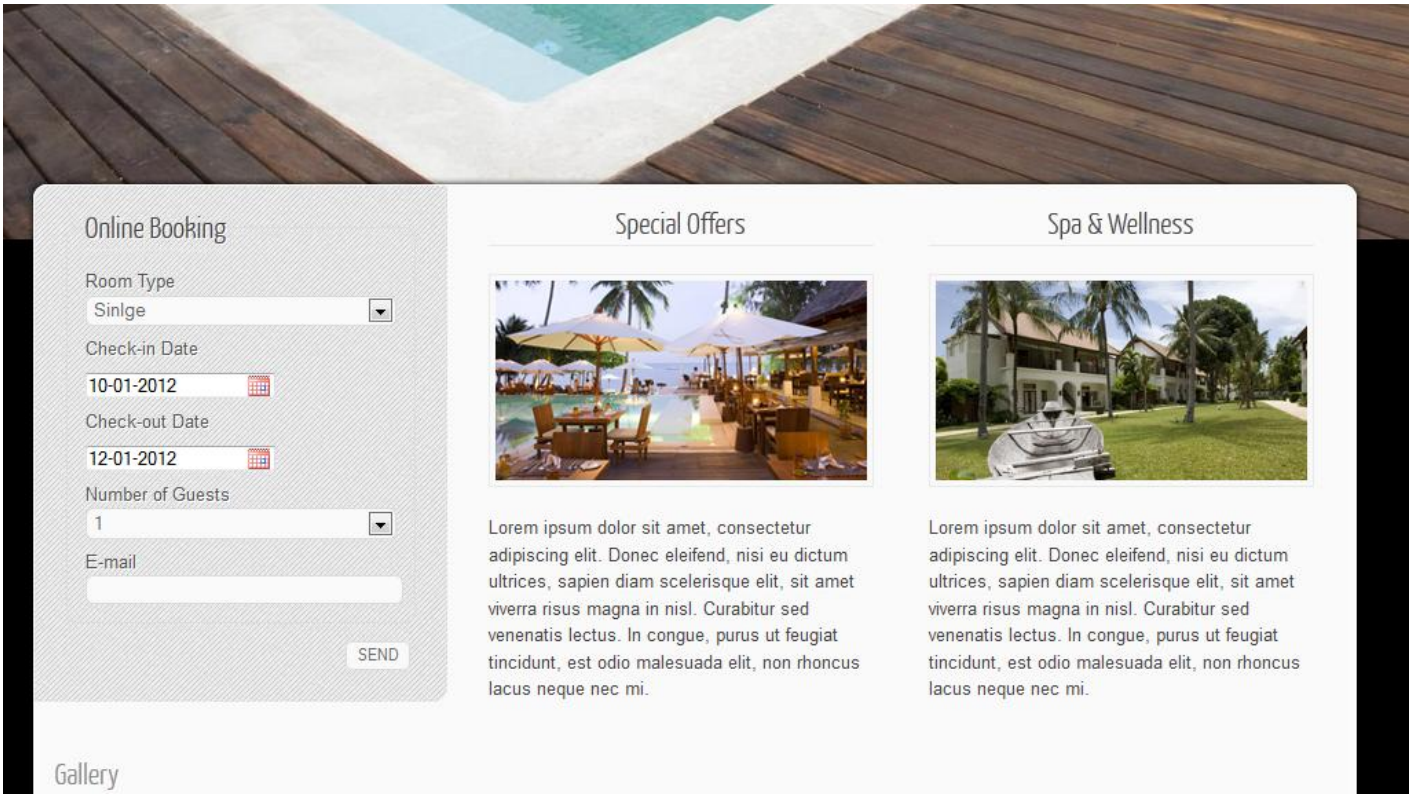
The Basics: Adding DMXzone Calendar 2 on a Website

In this tutorial we will show you how to add **DMXzone Calendar 2** in a reservation form on your website.
*You can also check out the **video**.



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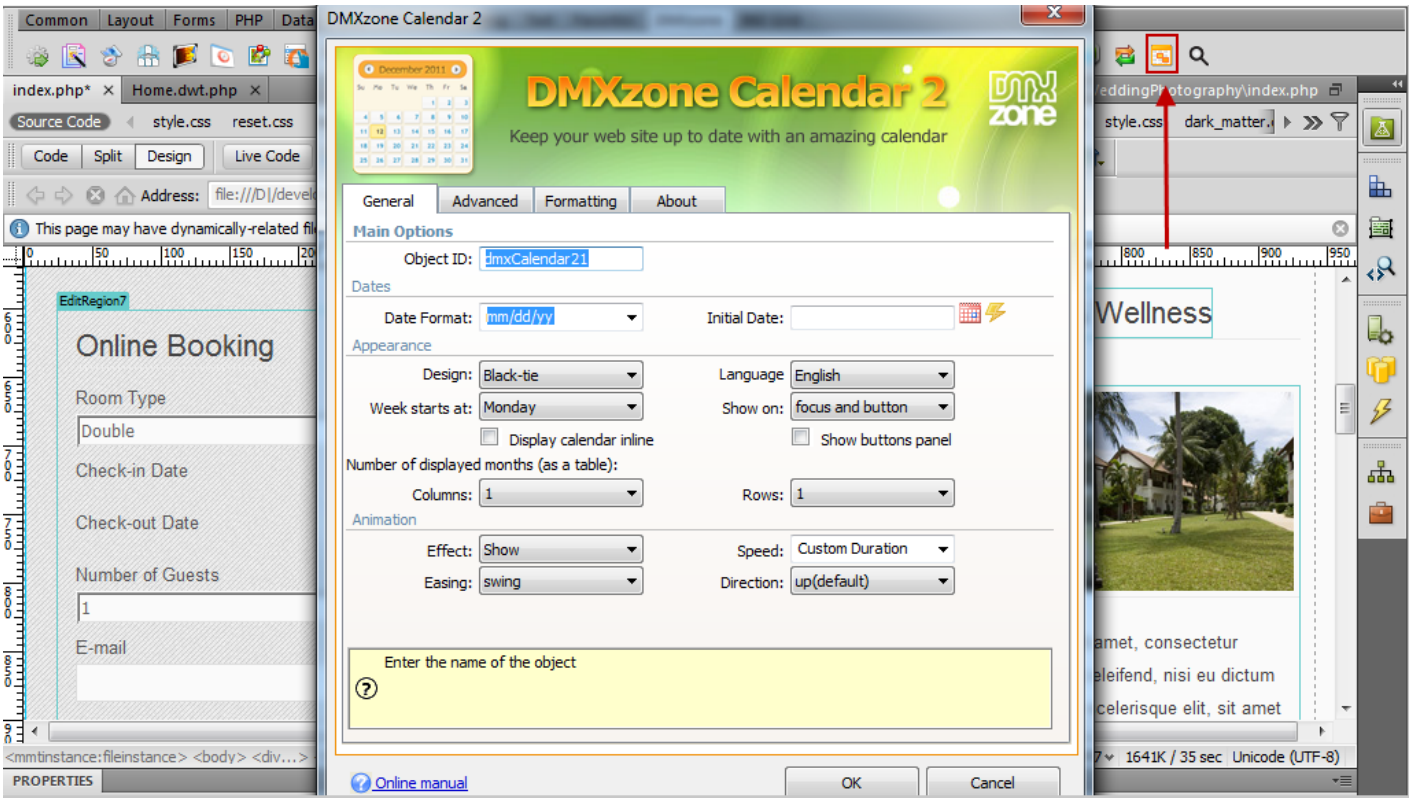
How to do it

1. We've already created our website layout and now we're going to insert the DMXzone Calendar 2. **Click the DMXzone Calendar 2 icon** and the dialog will appear.



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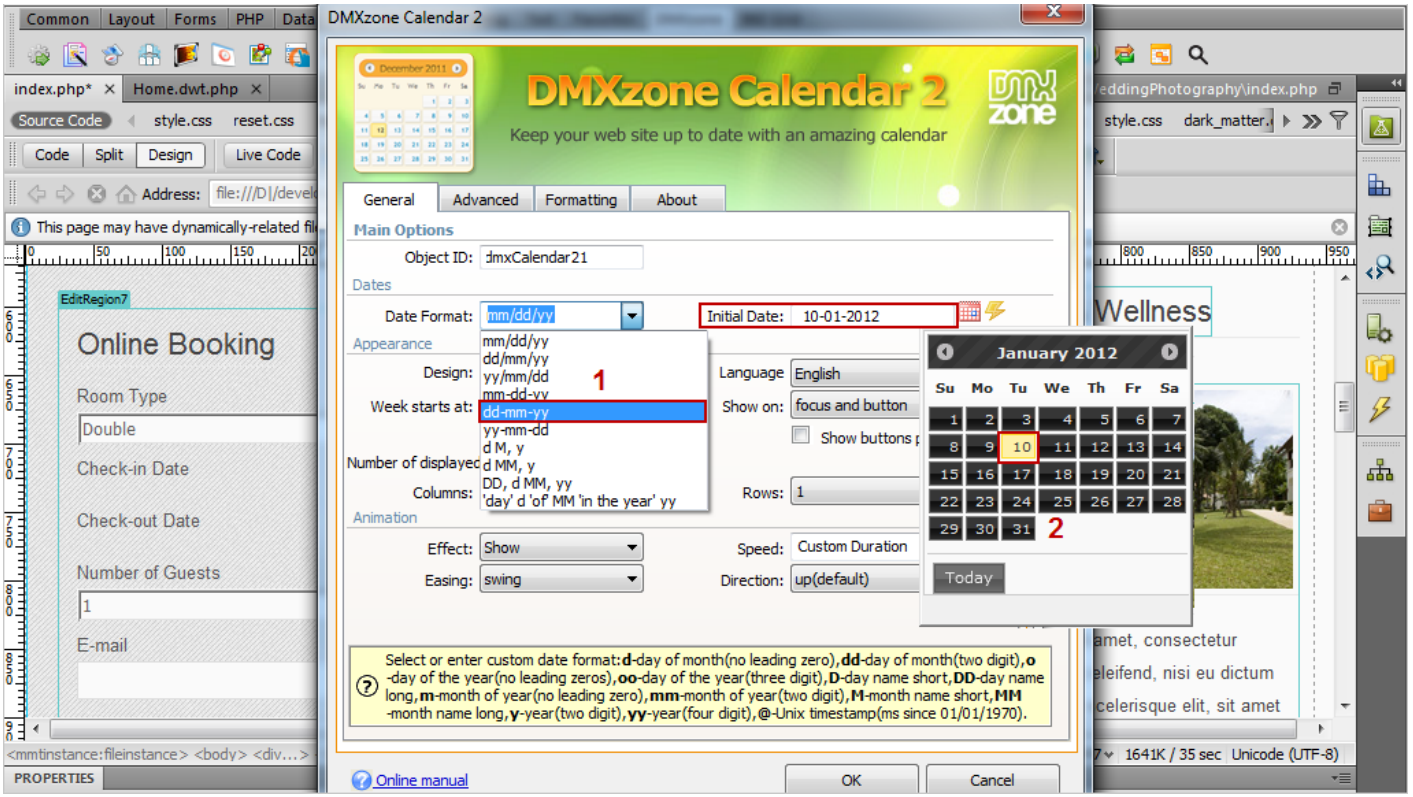
2. Choose a **date format (1)**, in our case – dd-mm-yy and an **intitial date (2).**



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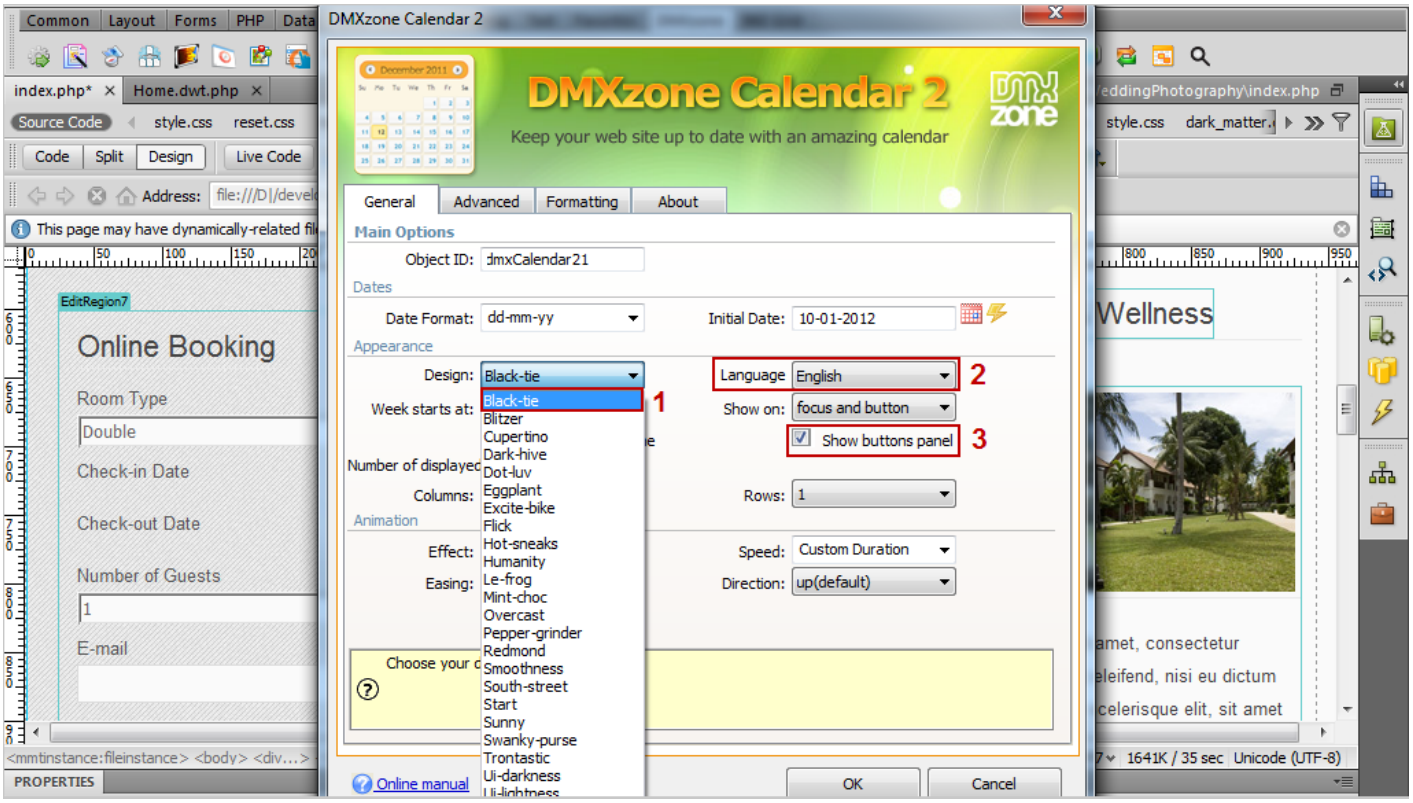
3. For our calendar we will use the **Black-tie design (1)**, which is one of the 24 supplied in the extension. Also we set the default **language** to be **English (2)** and check the **show buttons panel (3)** so that we have a quick access to the "Today" date in the calendar.



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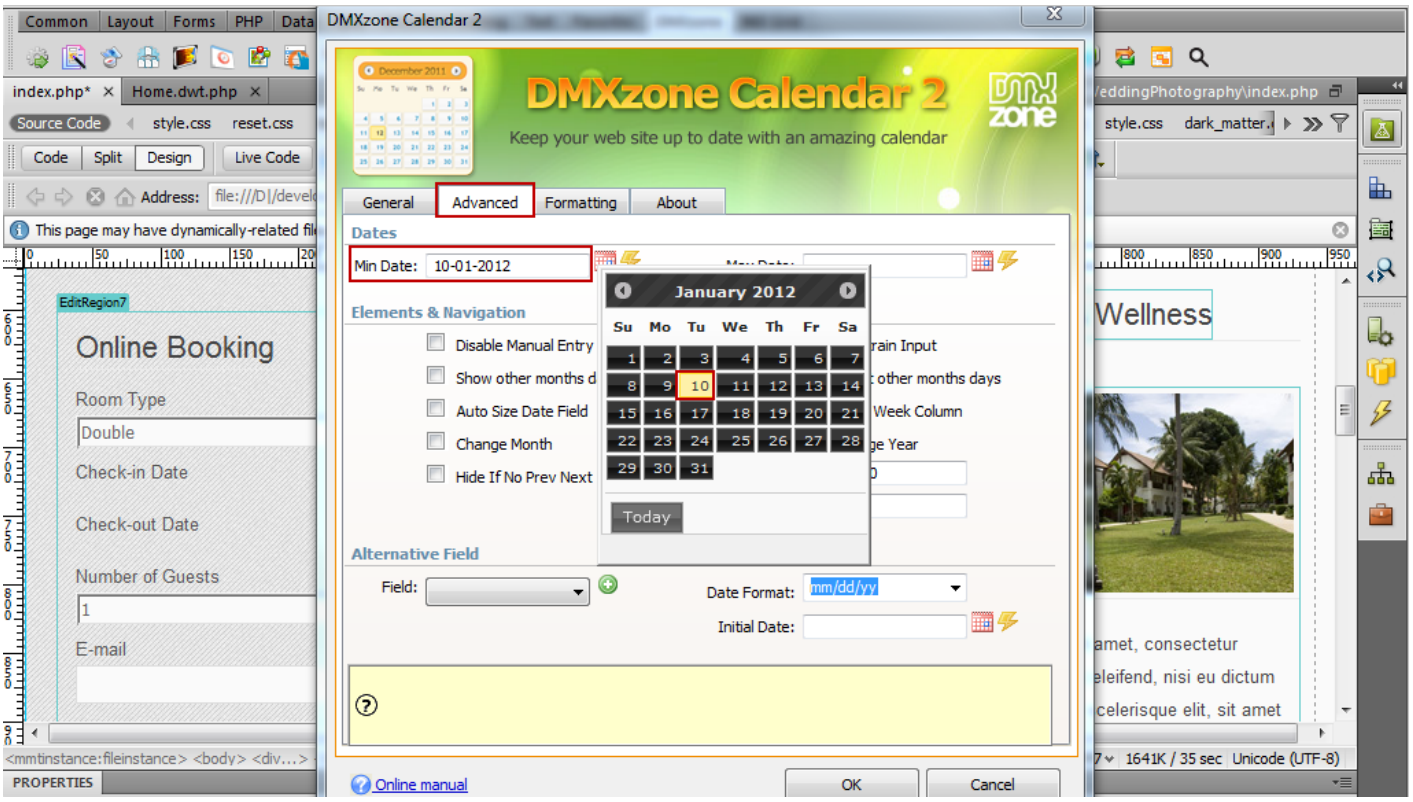
4. When you are done, go to the **advanced tab** to customize the calendar appearance and navigation. We're going to display a min. date for the calendar so that no previous dates are available for selection.



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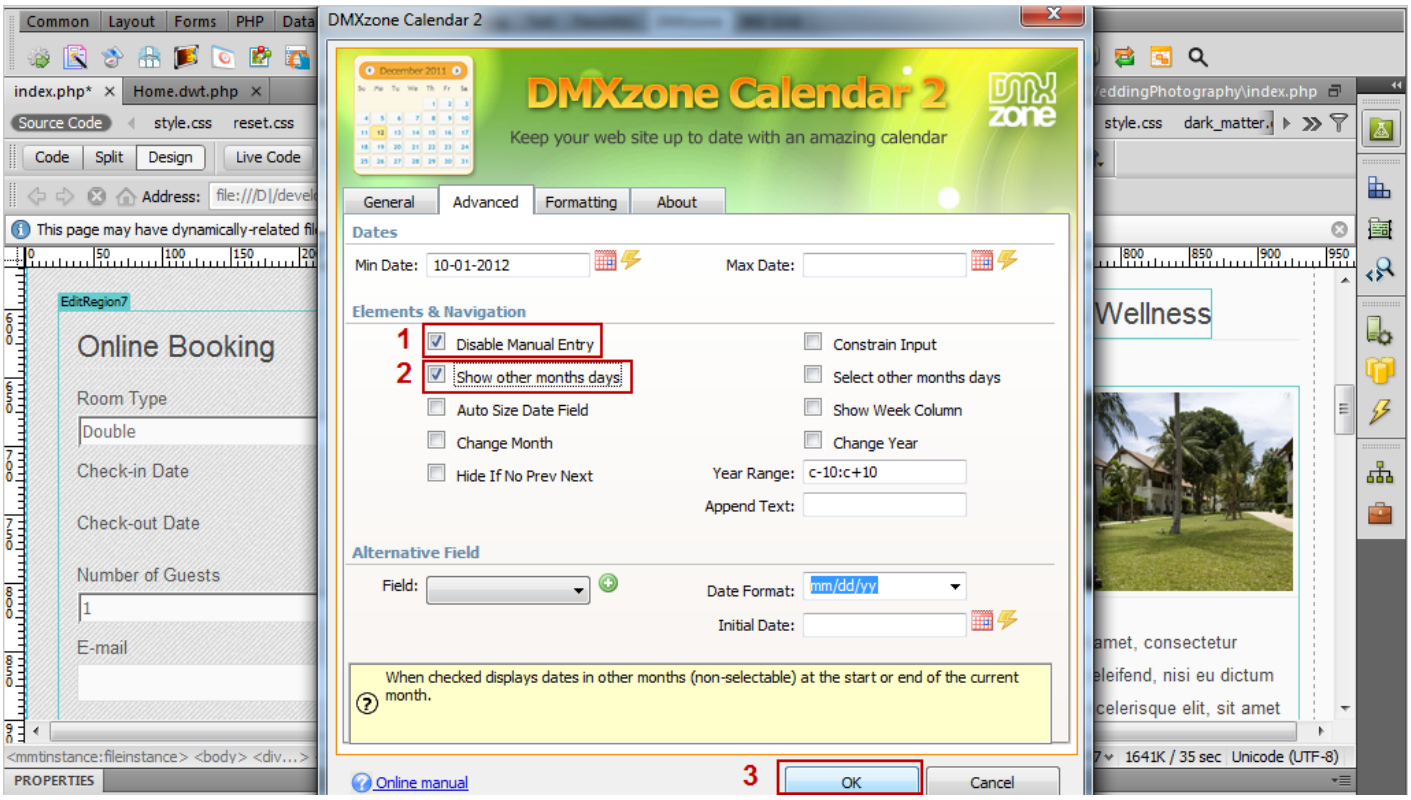
5. We will **disable the manual user entry (1)** when an input field is used and also check the **show other months days (2)** to display dates in other months (non-selectable) at the start or end of the current month. **Click OK (3)** when you're done!



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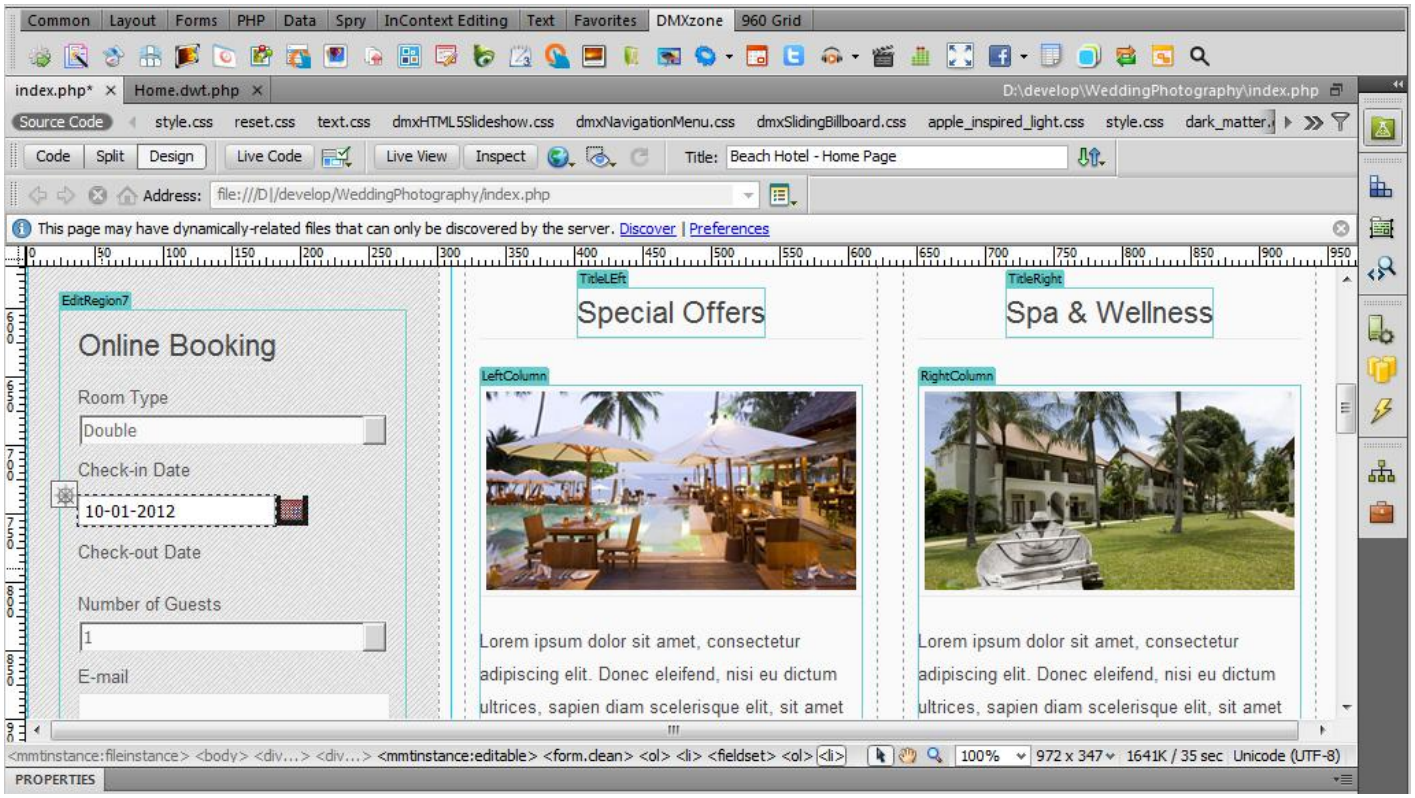
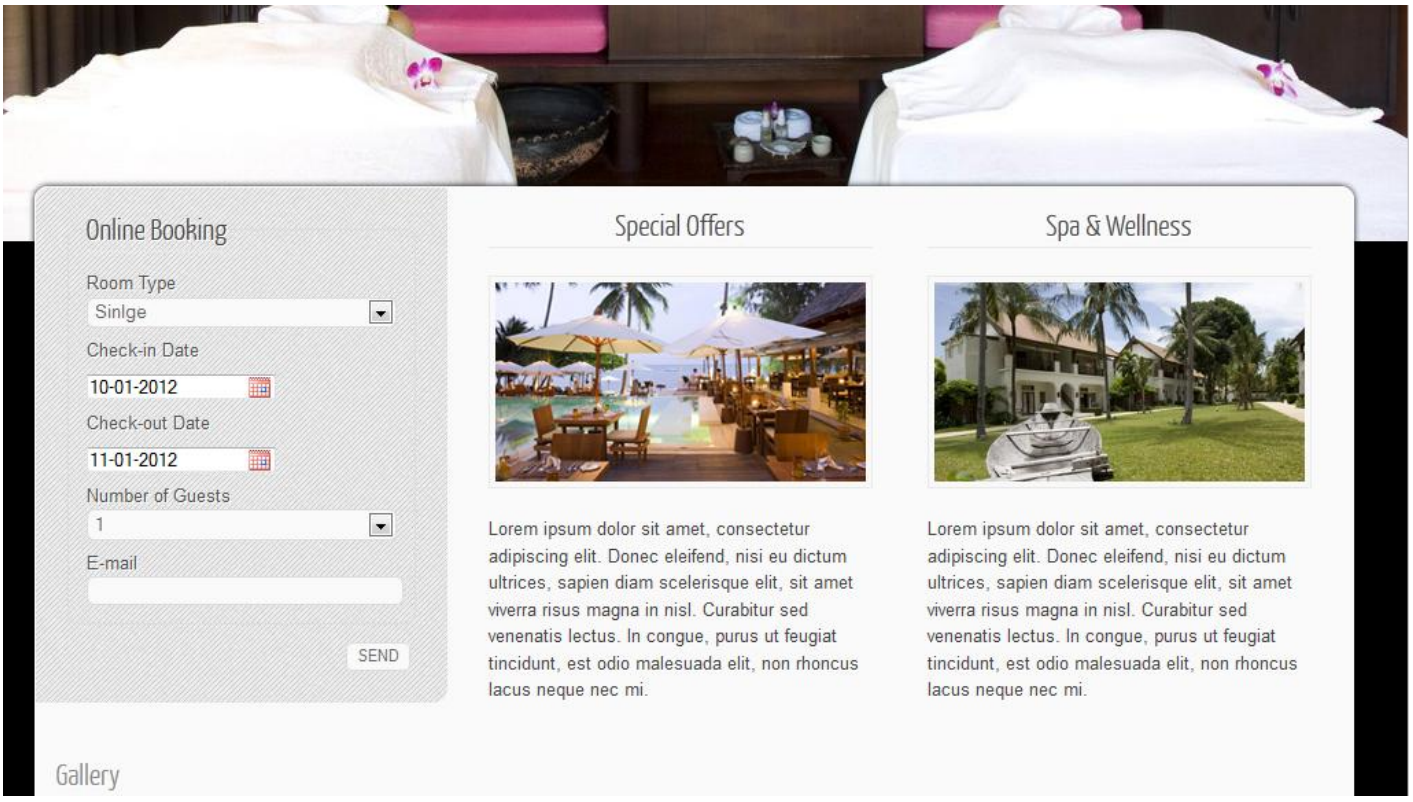
6. Now, you can save your work and preview the result in the browser.



7. That's how easy it is to insert a DMXzone Calendar 2 on your reservation form.



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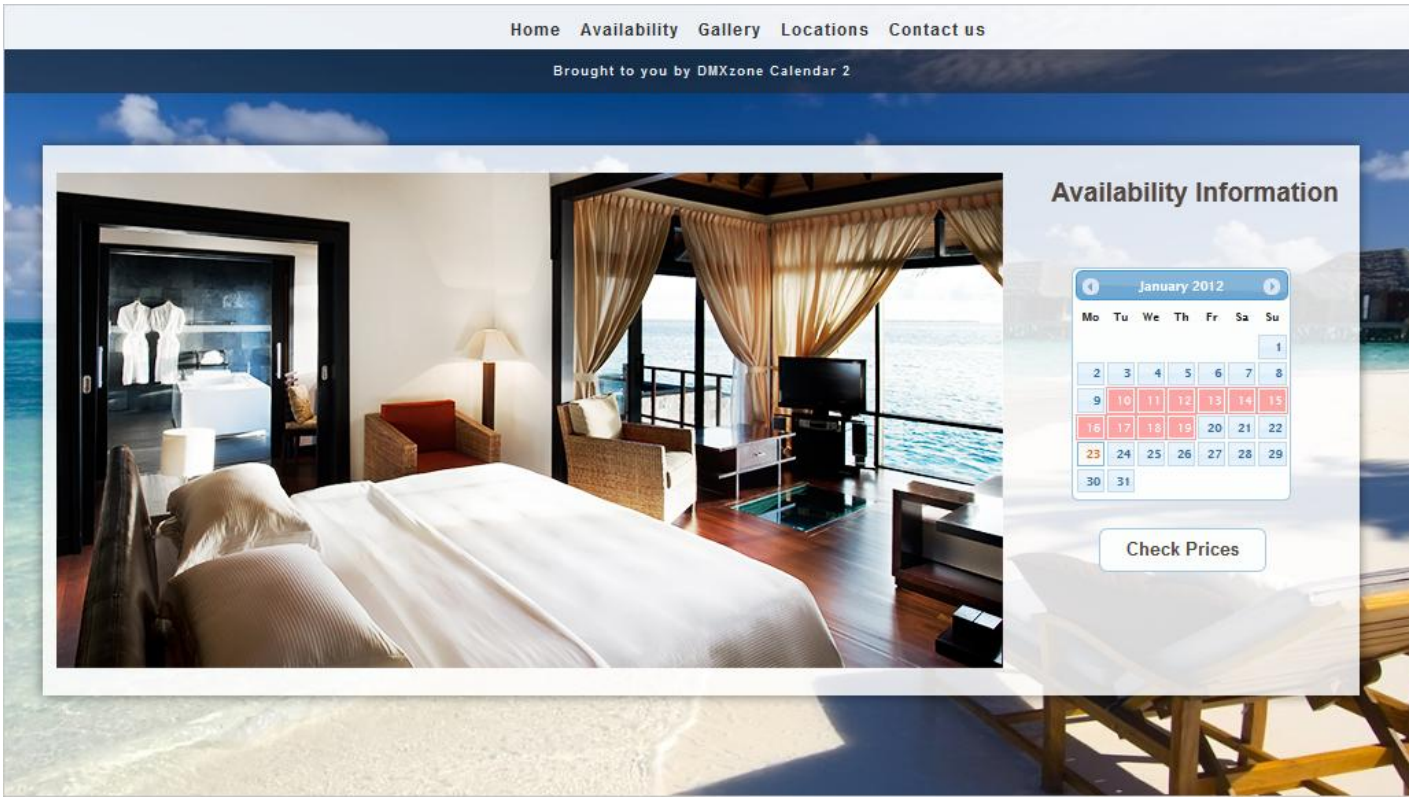
Advanced: Adding Custom Dates to DMXzone Calendar 2

In this tutorial we will show you how to use DMXzone Calendar 2 formatting options in order to add custom dates to your calendar.
*You can also check out the **video**.



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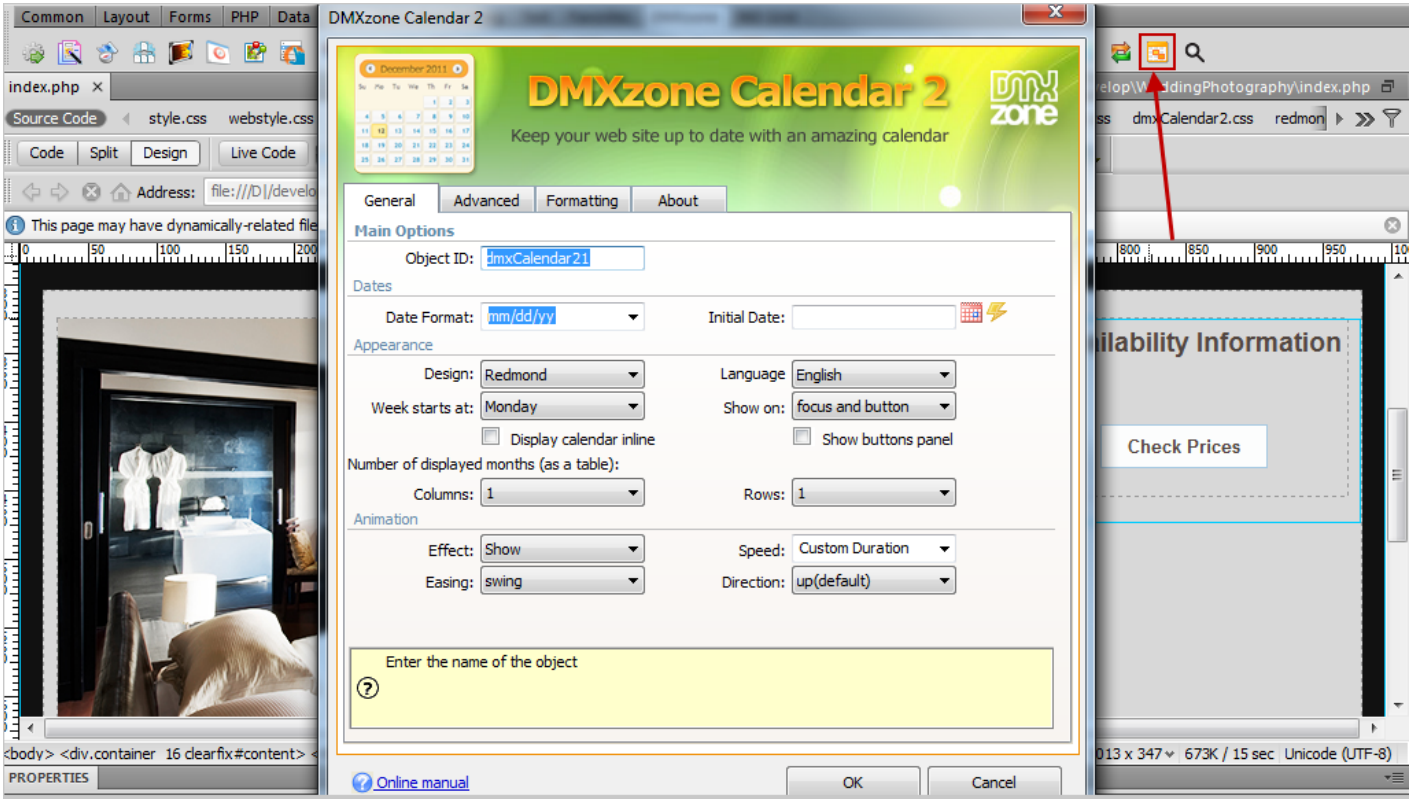
How to do it

1. We've created our page layout and now we'll add the **DMXzone Calendar 2**. **Click the DMXzone Calendar 2 icon** and the dialog will appear.



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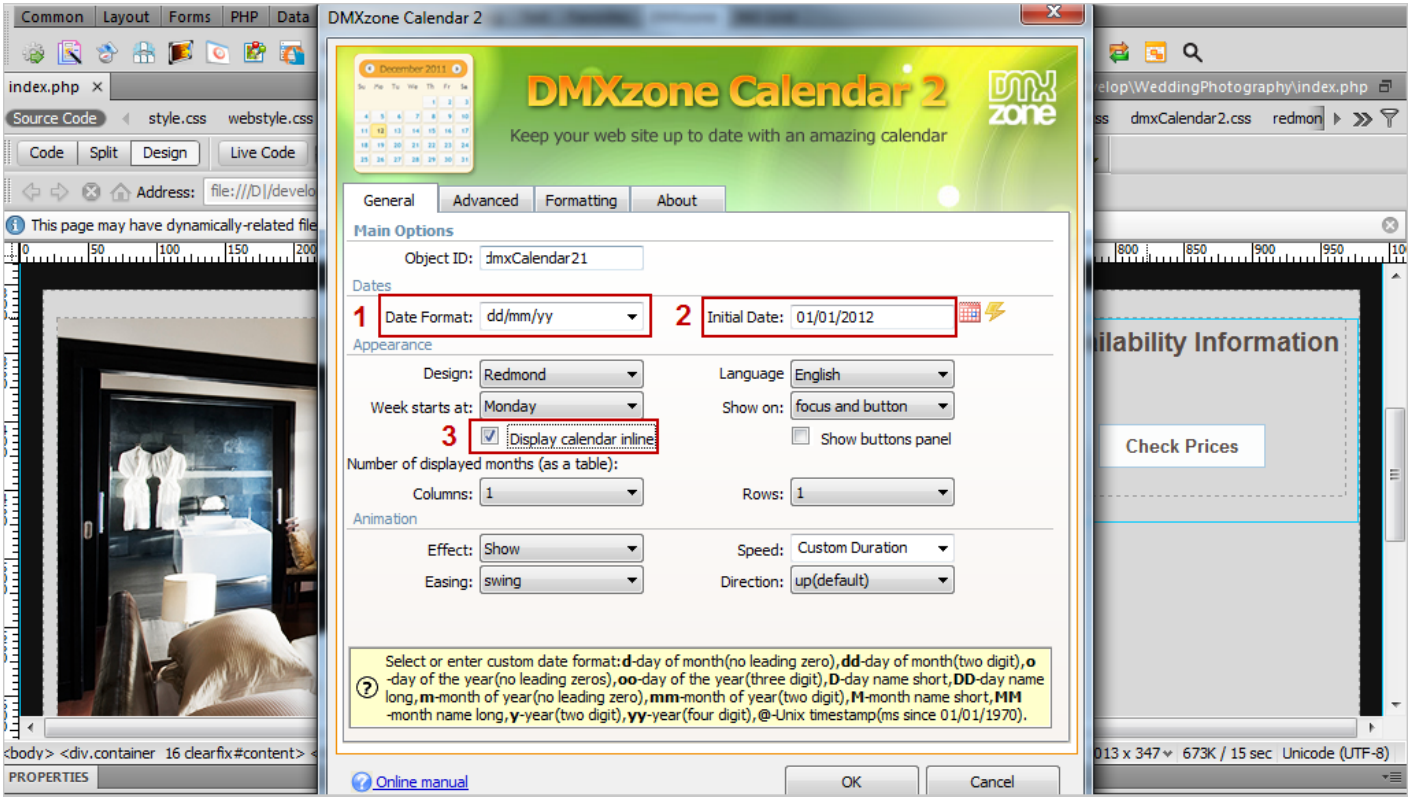
2. Choose a **date format (1)**, in our case – dd-mm-yy and an **intitial date (2).** Also, check the **Display calendar inline (2)**.



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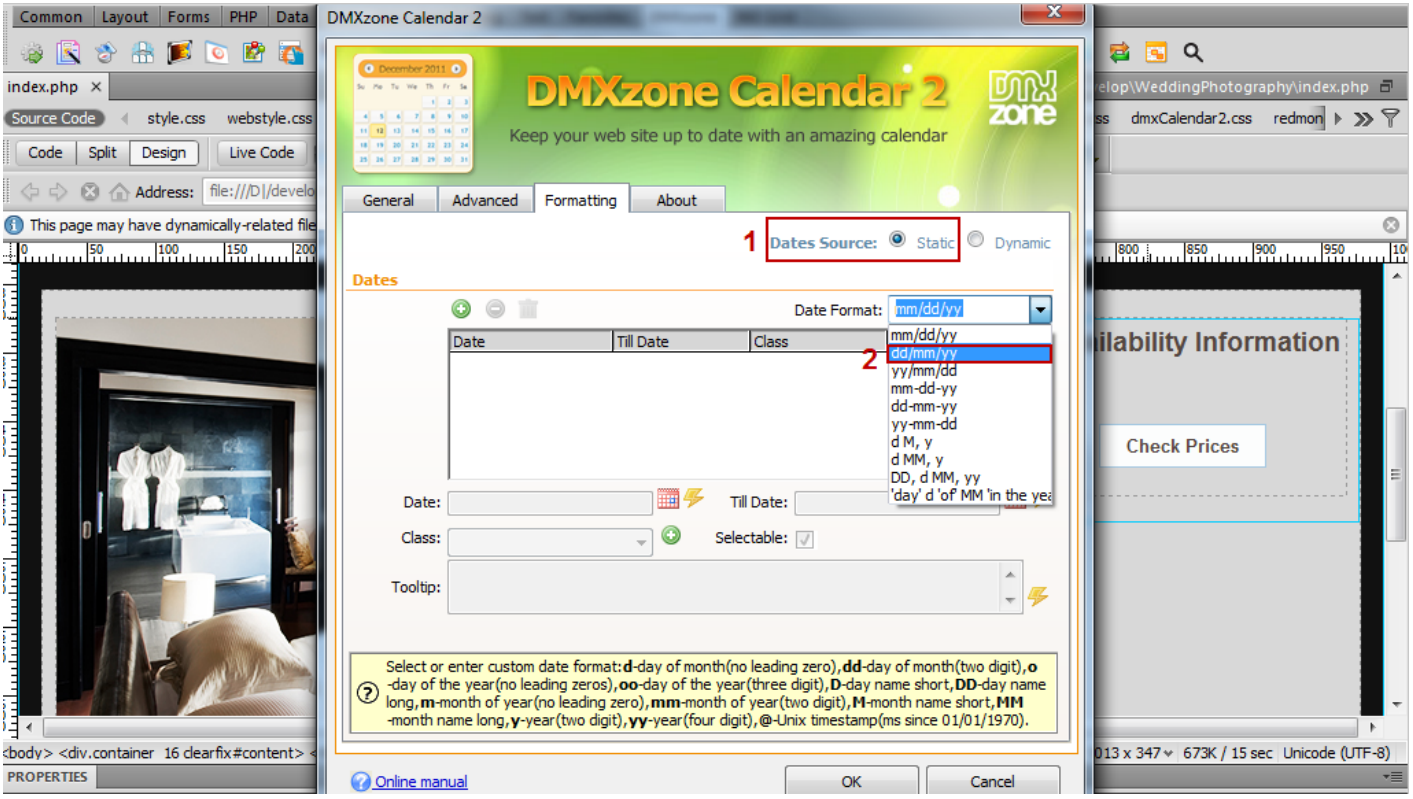
3. In the formatting tab we'll **select static (1)** as dates source and dd/mm/yy as a **date format (2)**.



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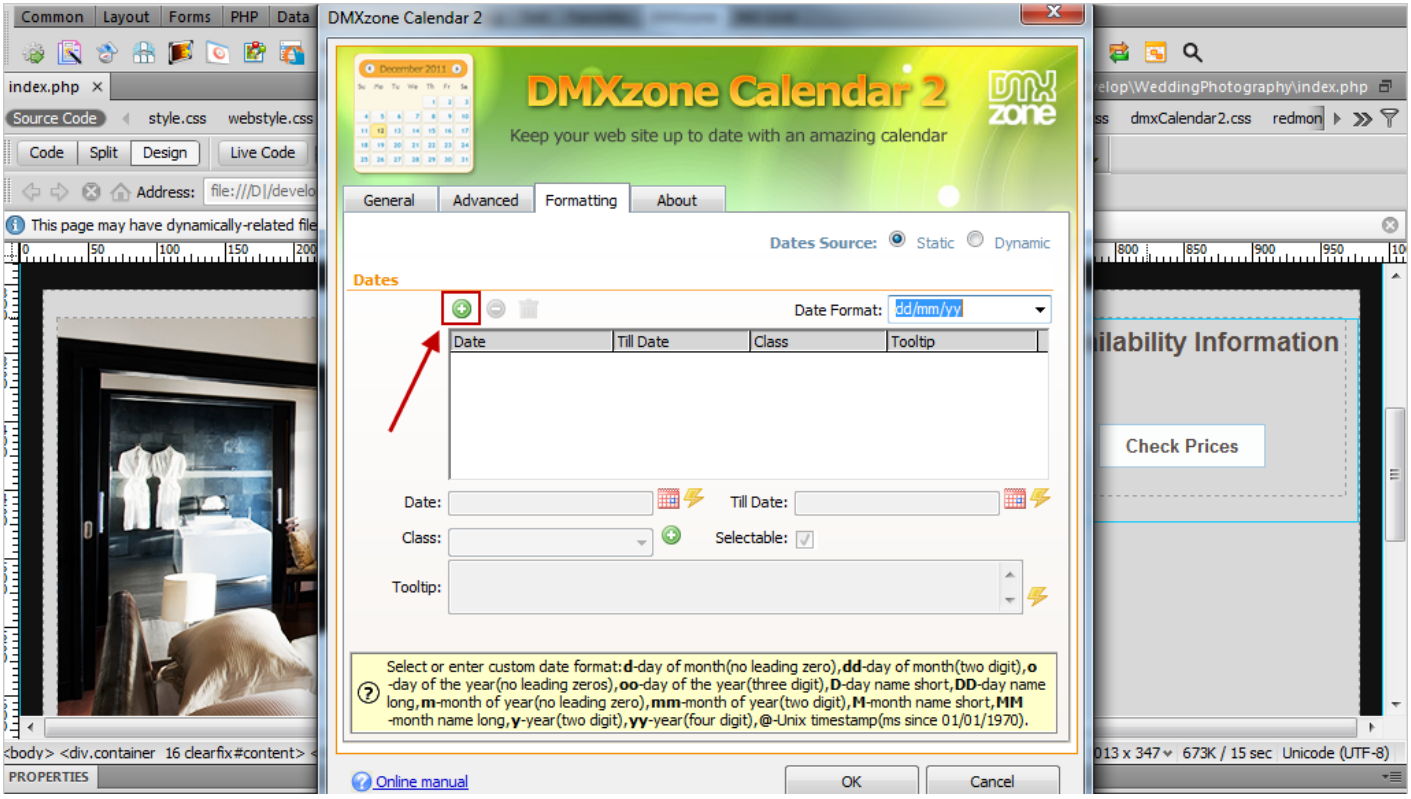
4. Now, we're going to add a period during our house is not available for reservations. Click the **Add new date button**.



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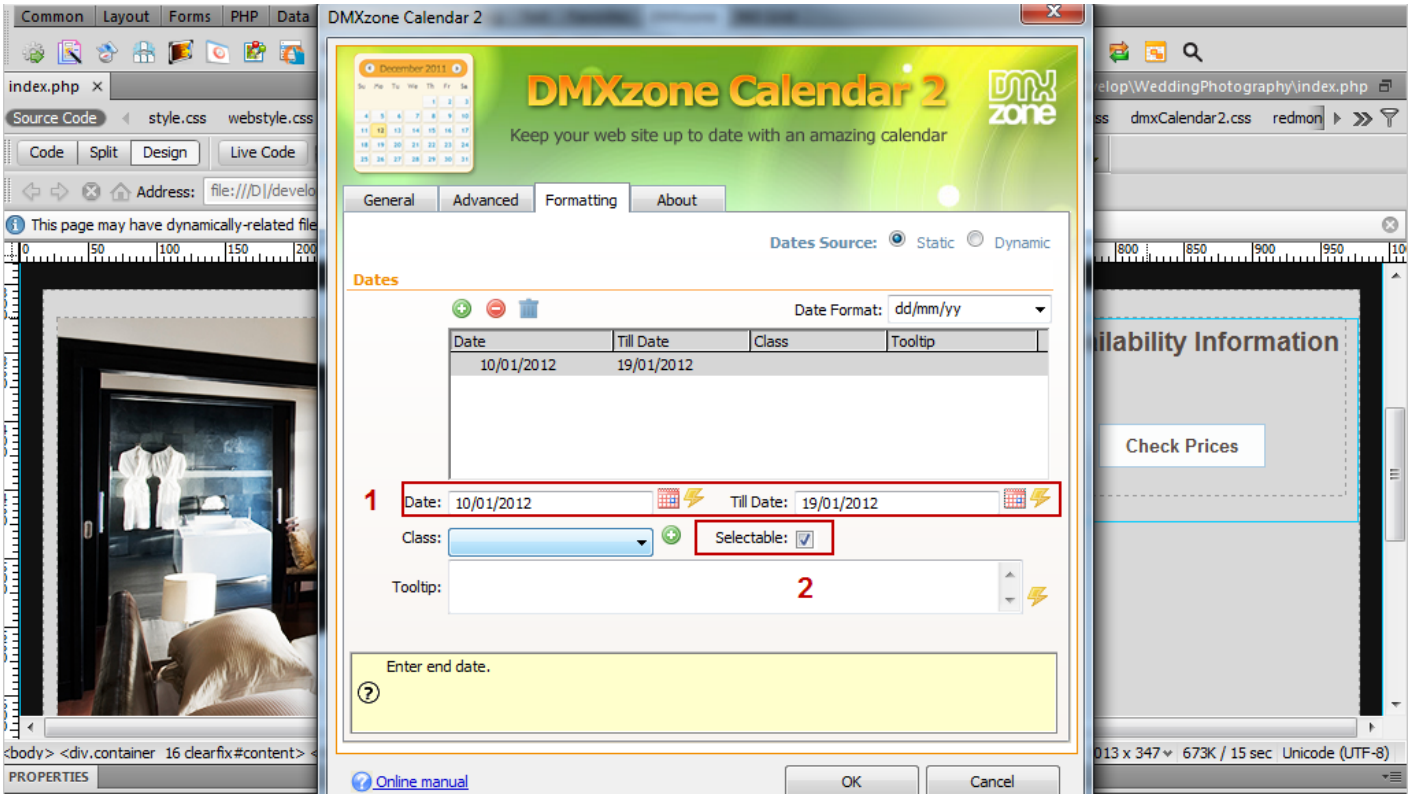
5. Add a **start and end dates (1)** for the period**.** If you want to display only one day, leave the till date field empty. **Uncheck the Selectable checkbox** so that the reserved dates are not selectable **(2)**.



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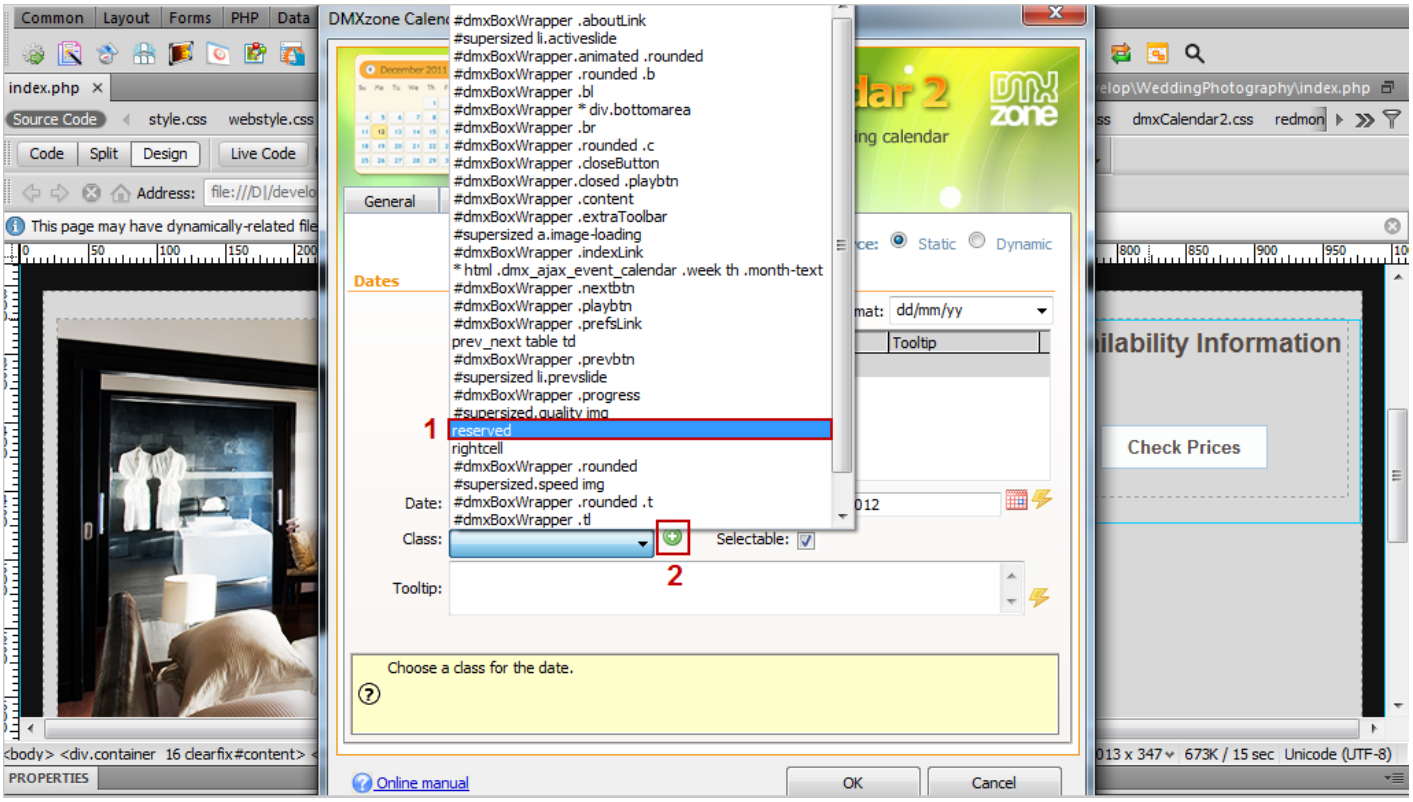
6. We'll add a **custom CSS Class** to the period **(1).** If you haven't defined any class you can use the **create a new class button (2)**.

We defined the following rules in our page styling:
.reserved {background: #f00!important;}
.reserved span {color:#fff!important;}
.reserved a {color:#fff!important;}
.reserved a.ui-state-active {color:#00C !important;}
.reserved a.ui-state-highlight {color:#00C !important;}



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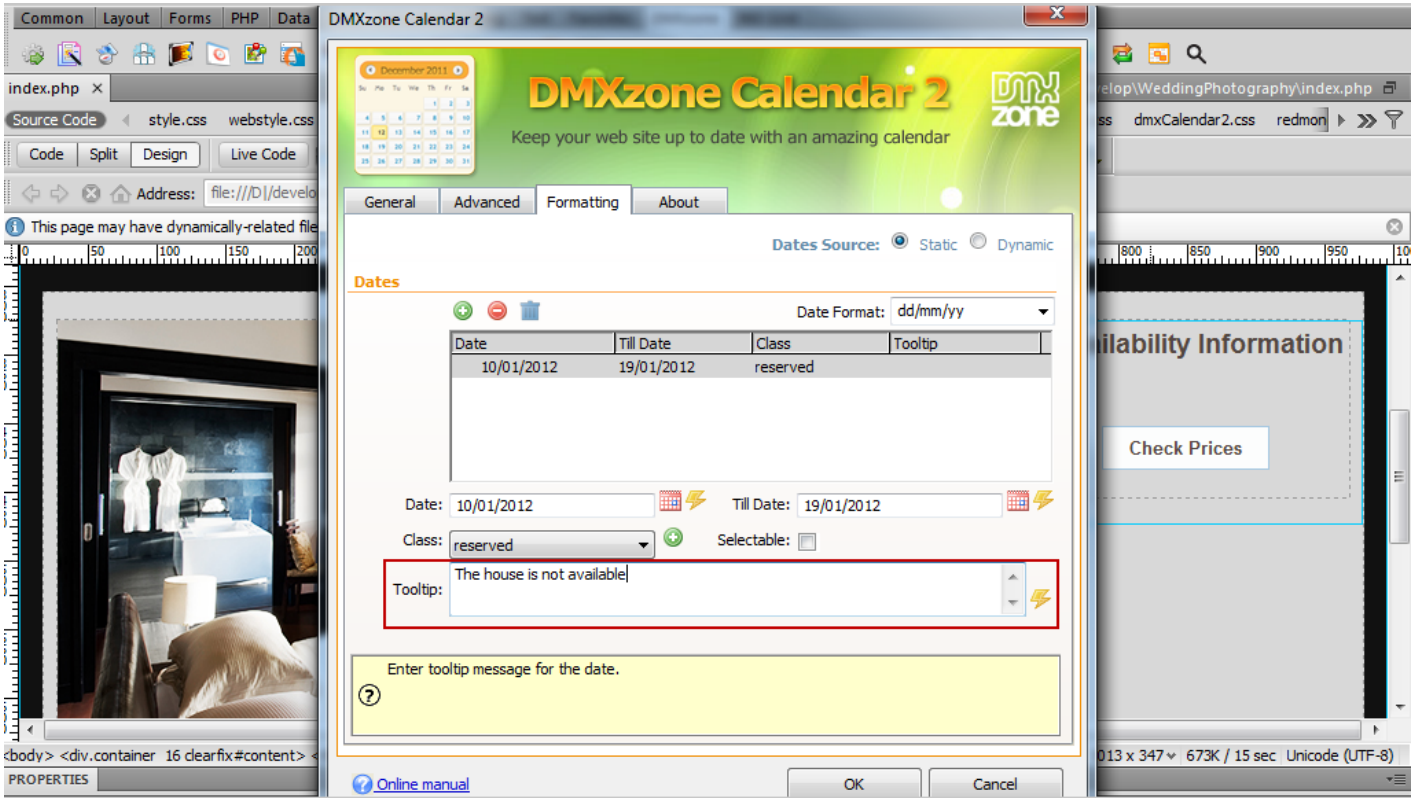
7. Add a **message** that will appear when the mouse moves over the custom dates.



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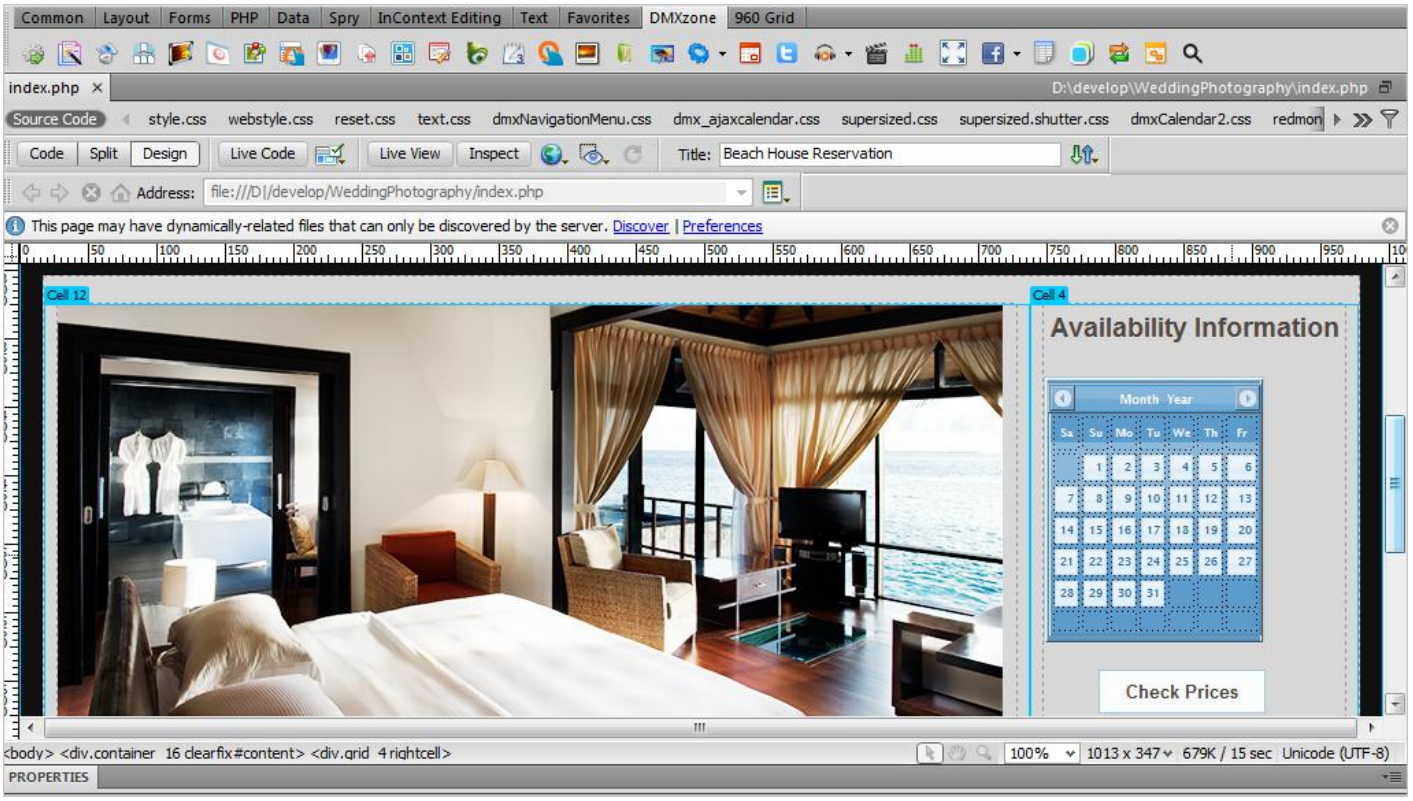
8. Now, you can save your work and preview the result in the browser.



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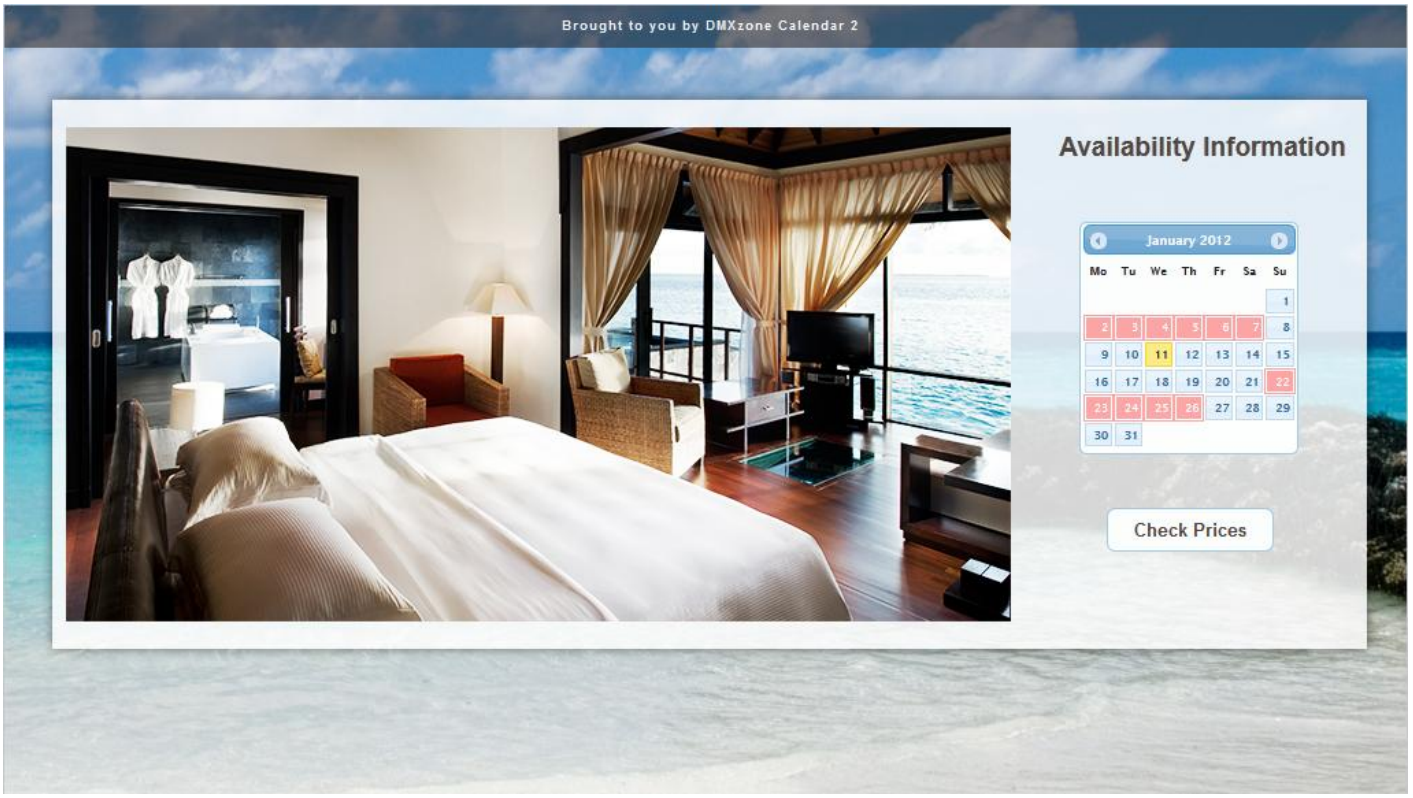
Advanced: Using Dynamic Conditional Date Formatting

In this tutorial we will show you how to use the dynamic conditional date formatting in order to retrieve dates with special meanings from a database.
*You can also check out the **video**.



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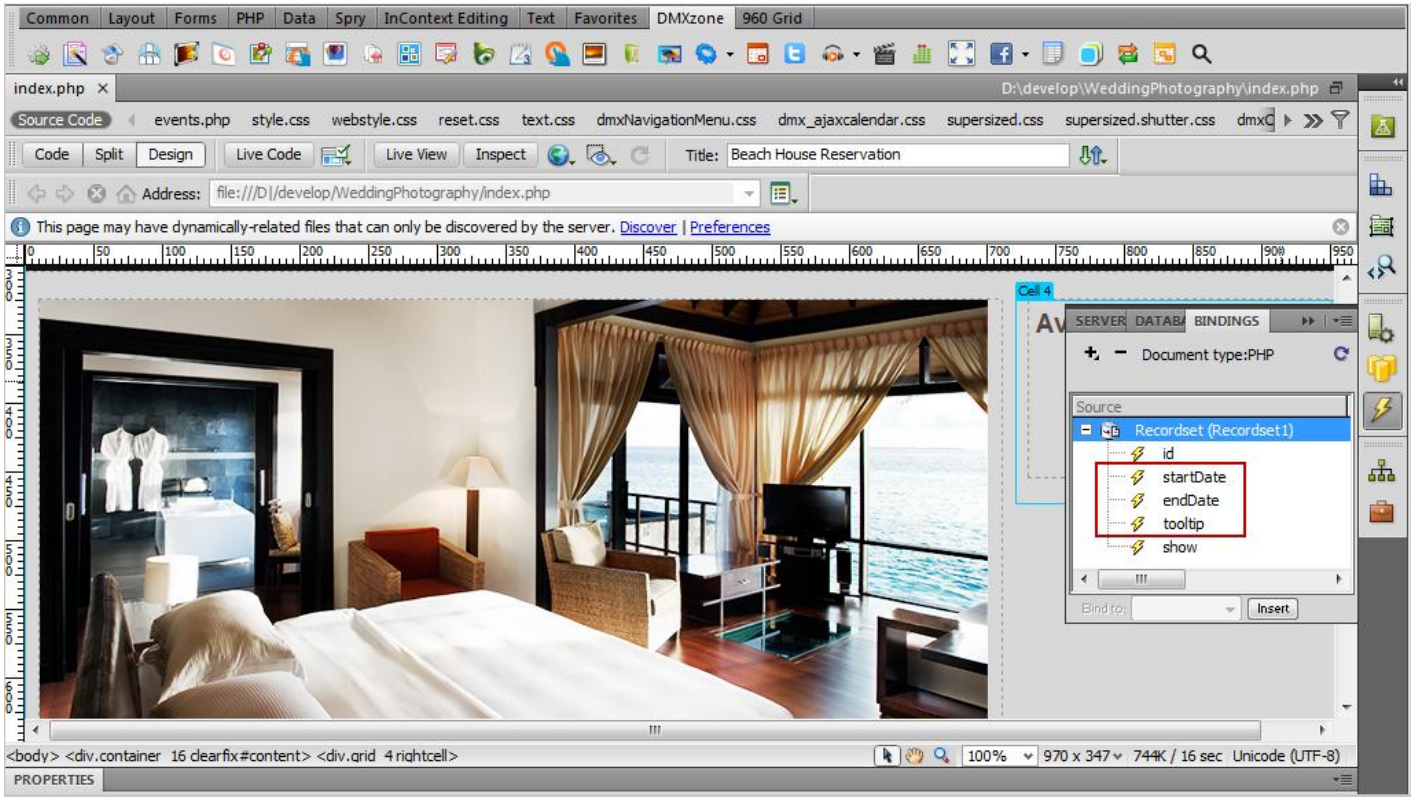
How to do it

1. We've already created a standard Dreamweaver recordset. We have **Start date**, **Till date** and **Tooltip message**.



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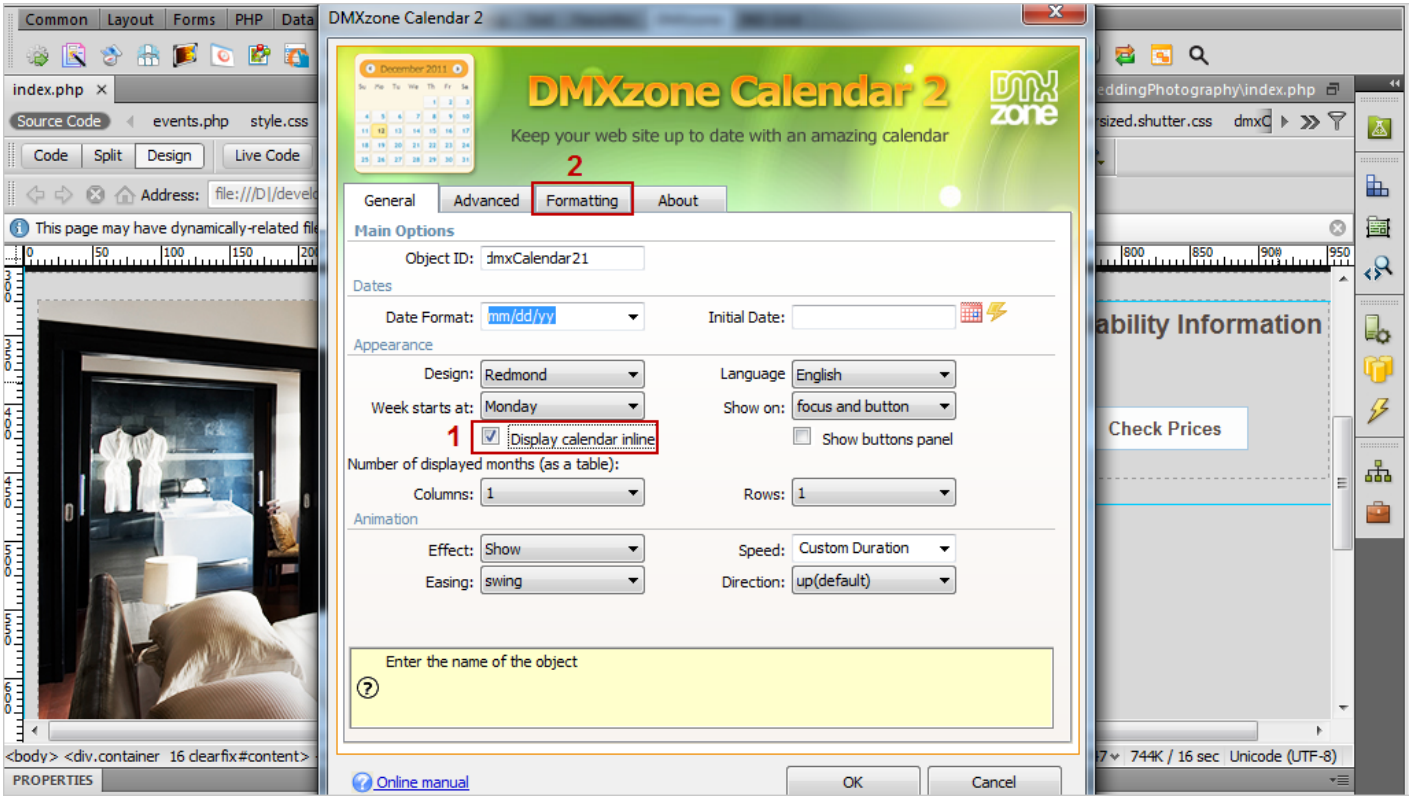
2. In the **DMXzone Calendar 2** window, select the **display calendar inline check box (1)** and choose the **formatting tab (2).**



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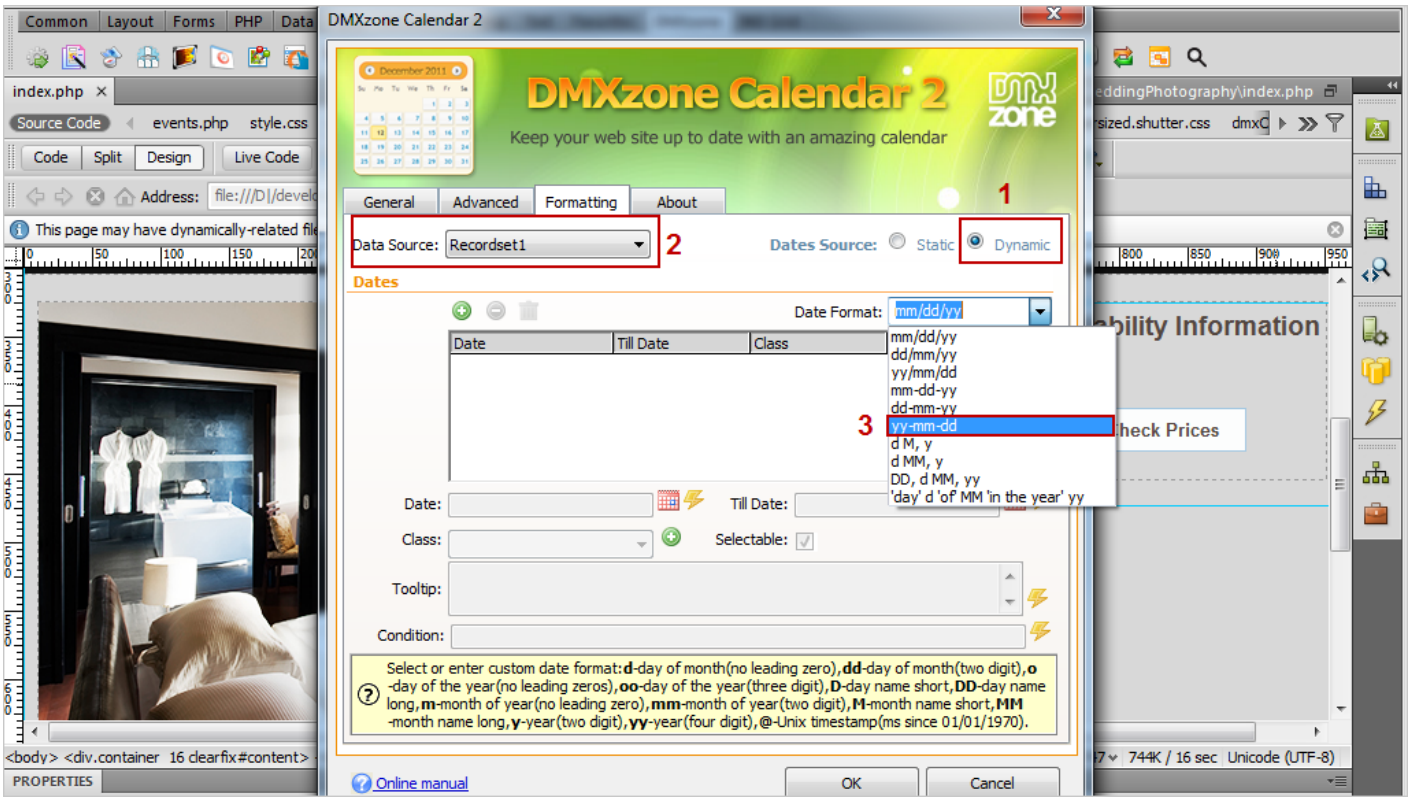
3. Select the **dynamic data source (1)**, choose your **recordset (2)** and **add a date format (3).** For this tutorial we're using MySQL server and its default date format is: yy-mm-dd.



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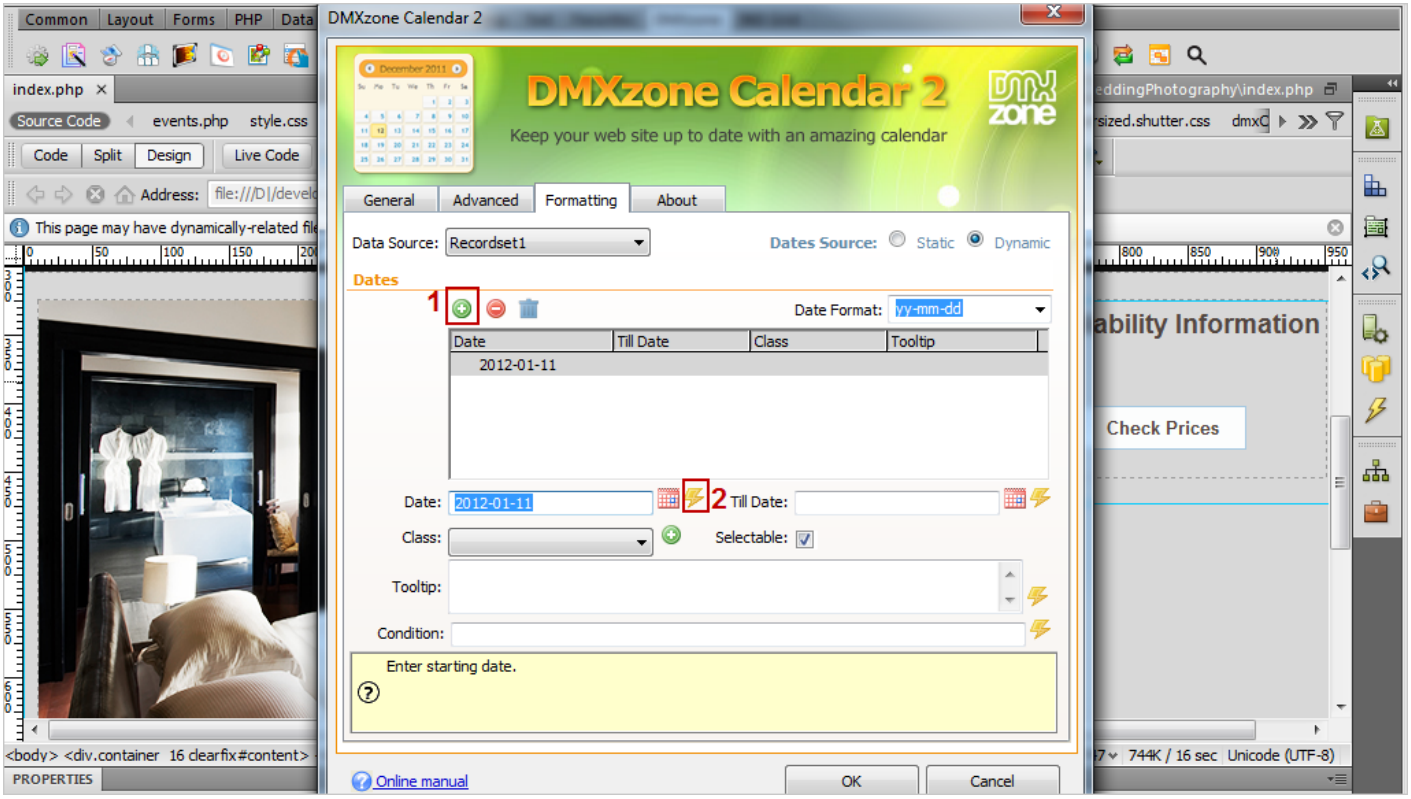
4. Click the **Add new date button (1)** and click the **choose dynamic data as value button** for the date field **(2).**



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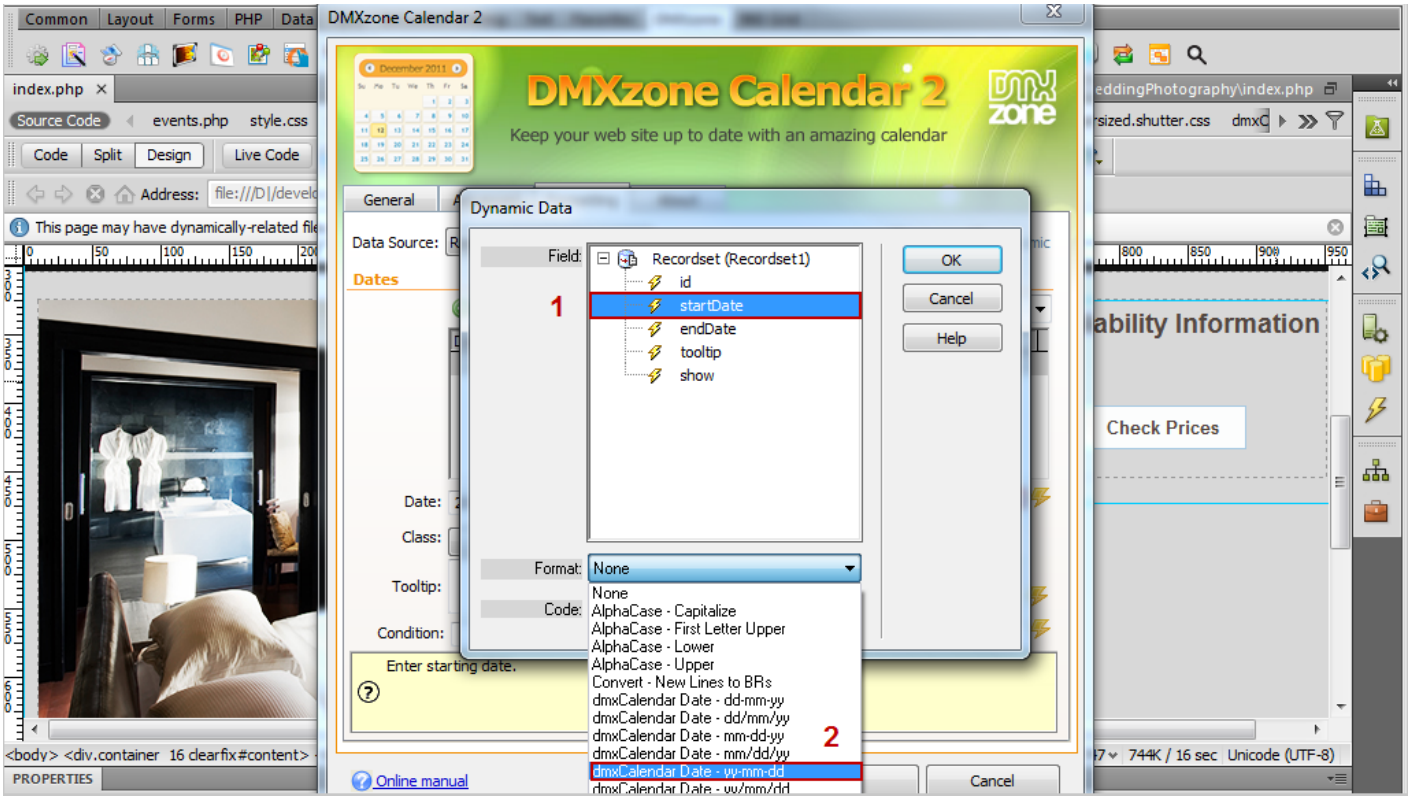
5. Select the **binding corresponding for the date (1)** in your recordset and choose **yy-mm-dd** as a date format **(2).**



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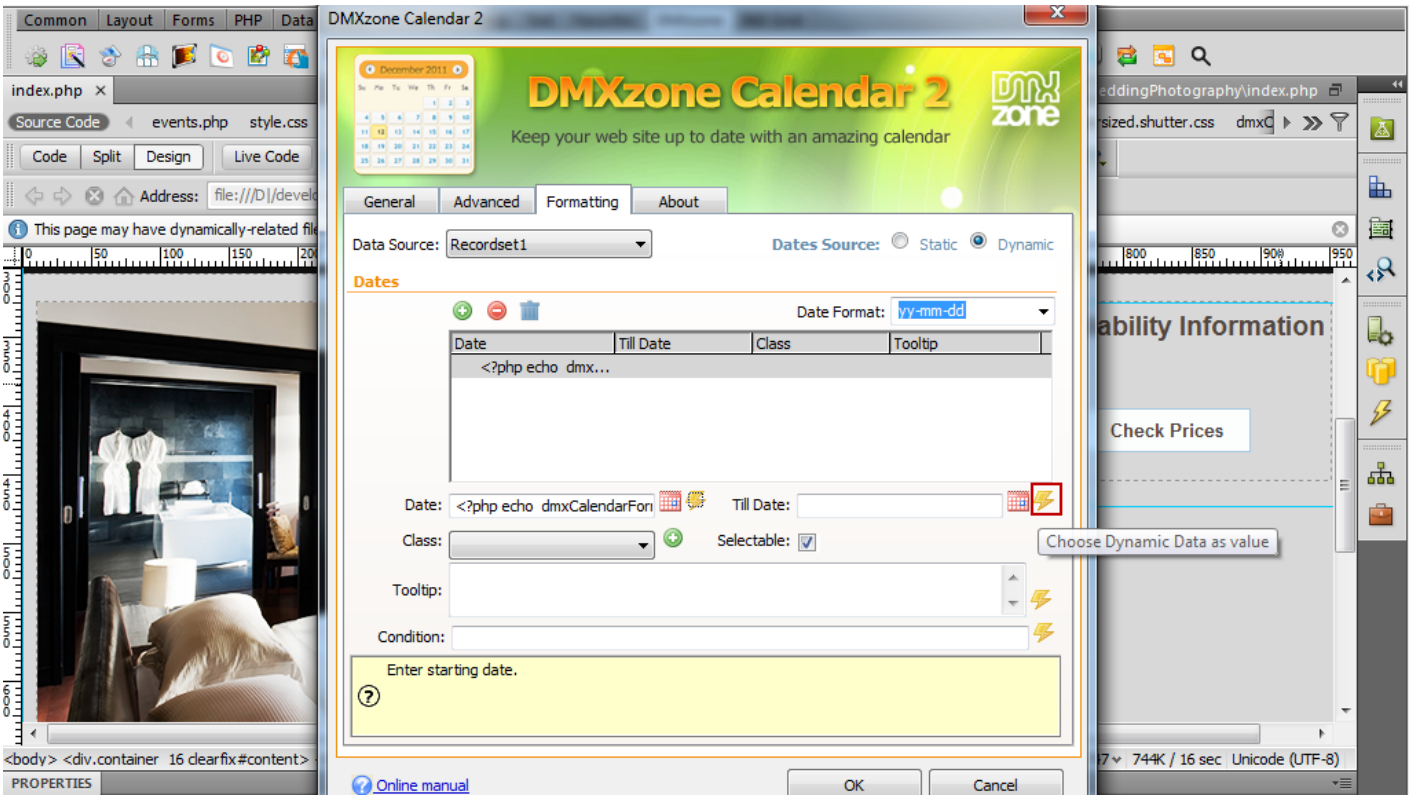
6. Click the **choose dynamic data as value button** for the till date field.



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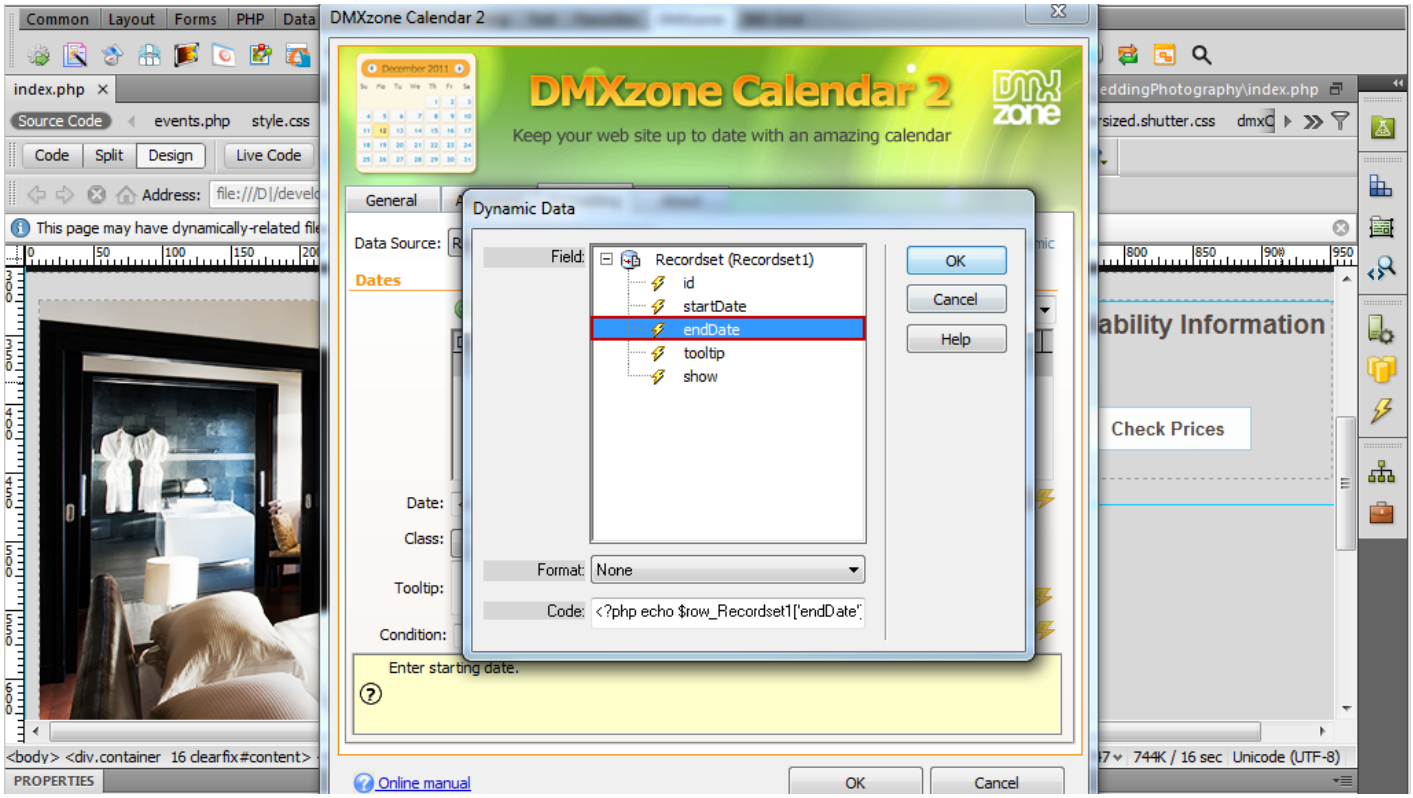
7. Select the binding **corresponding for the till date** in your recordset and add the same date format as we did previuosly.



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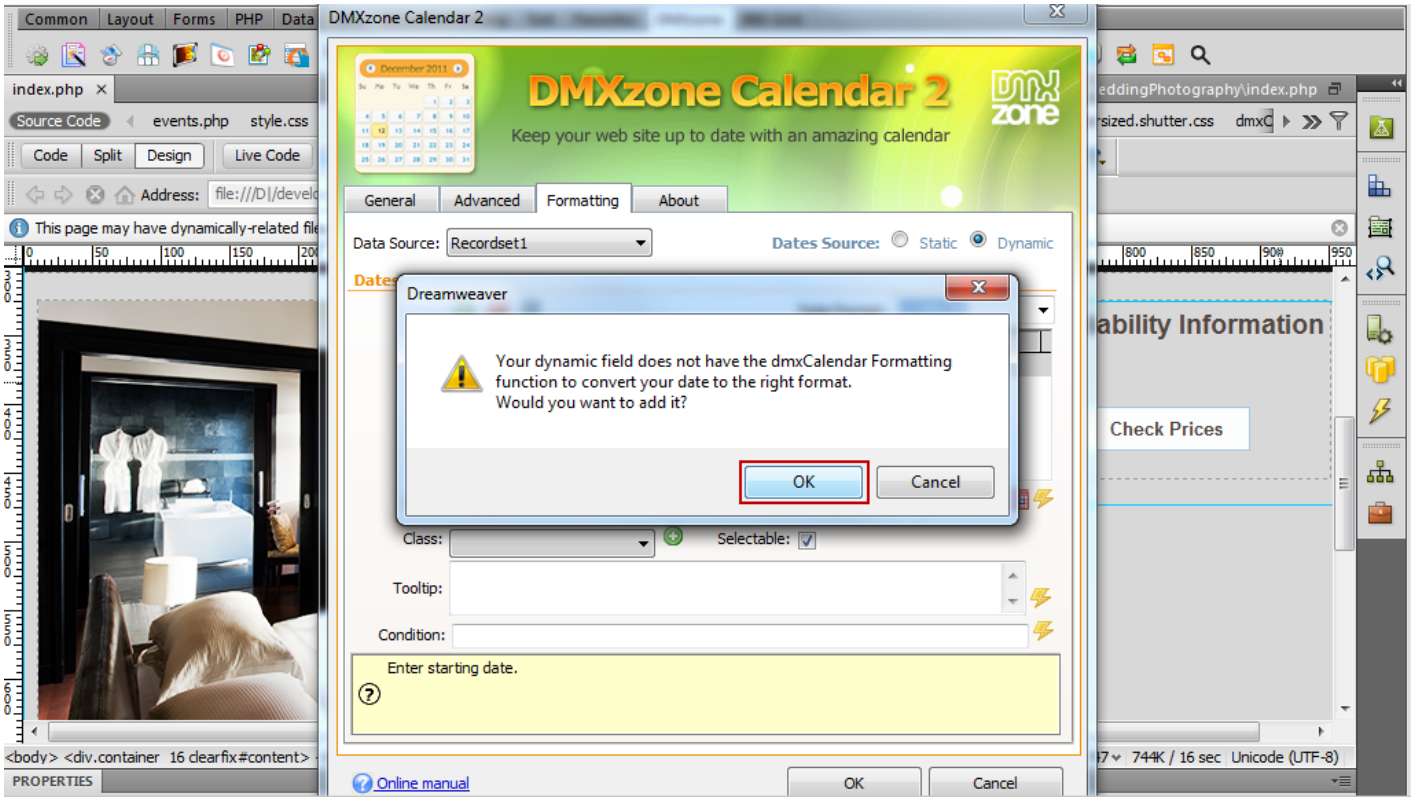
8. If you don't choose a date format a message will appear when you click ok, asking whether to add the defined earlier. You can simply **click OK**.



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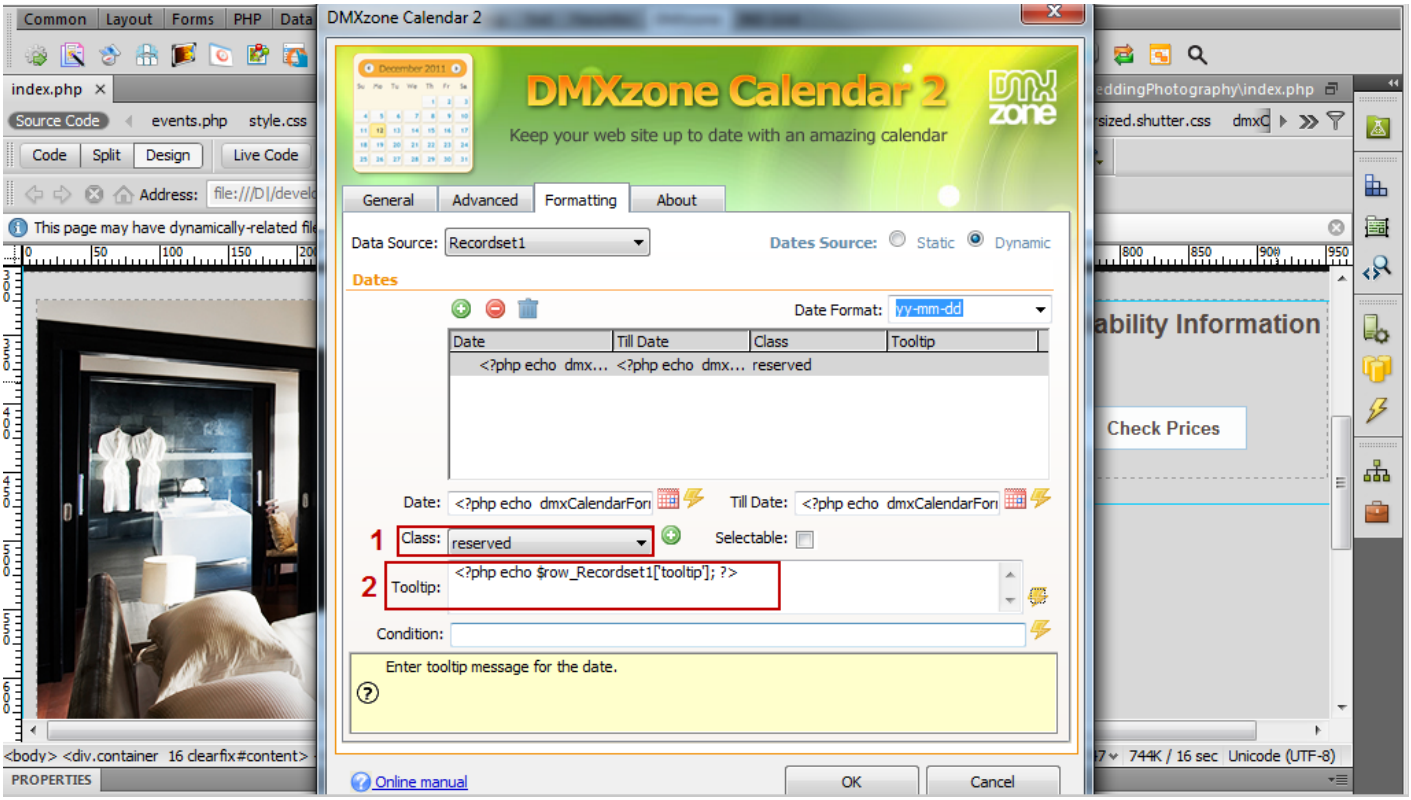
9. We set **a class (1)** that will be applied to these dates and choose **the binding for the tooltips message** in our recordset **(2).**



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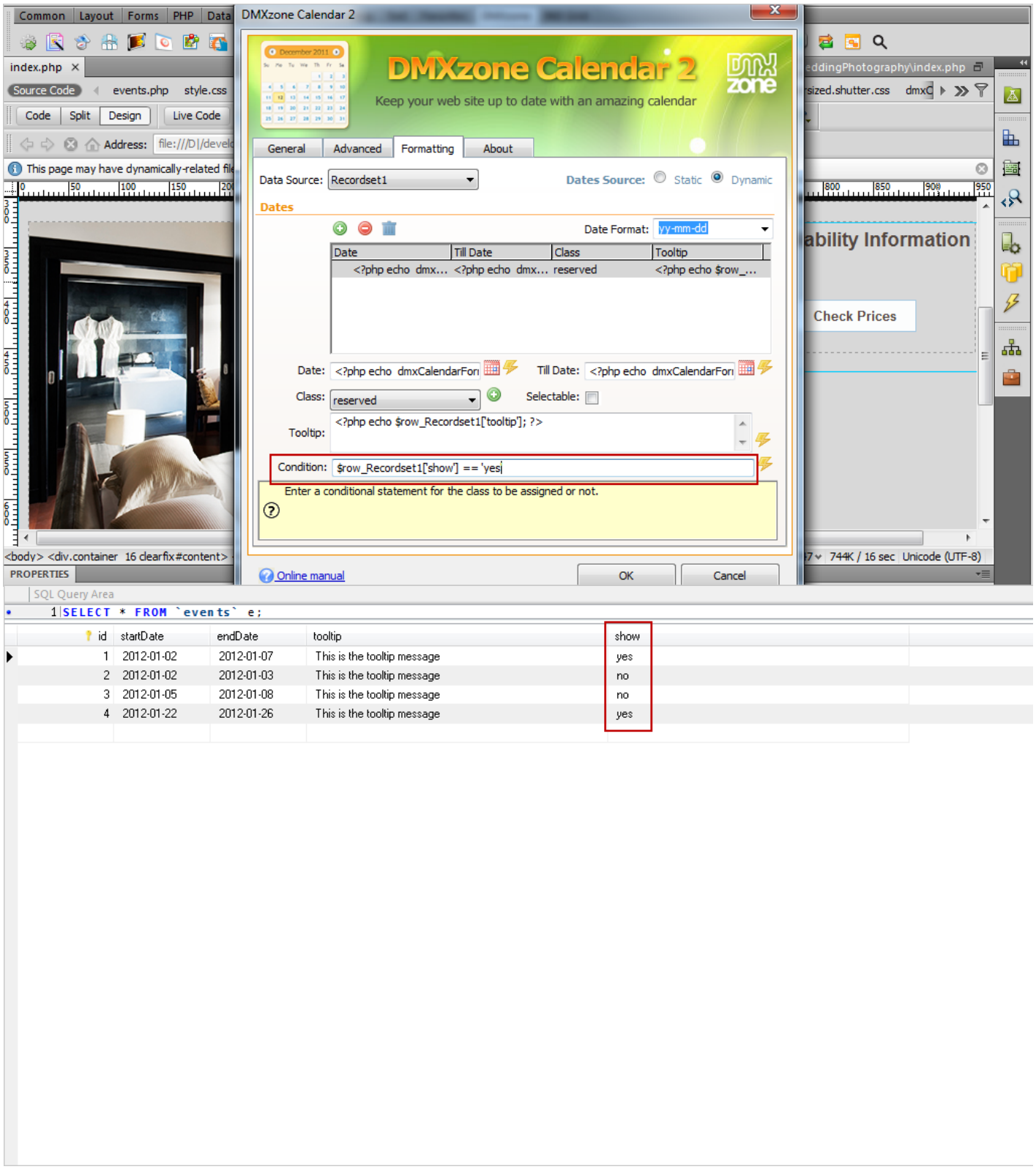
10. You can set a **conditional statement** for the class to be assigned or not. We added the following condition: If a date has the word "yes" in the column named "show" then the class will be assigned to this date.



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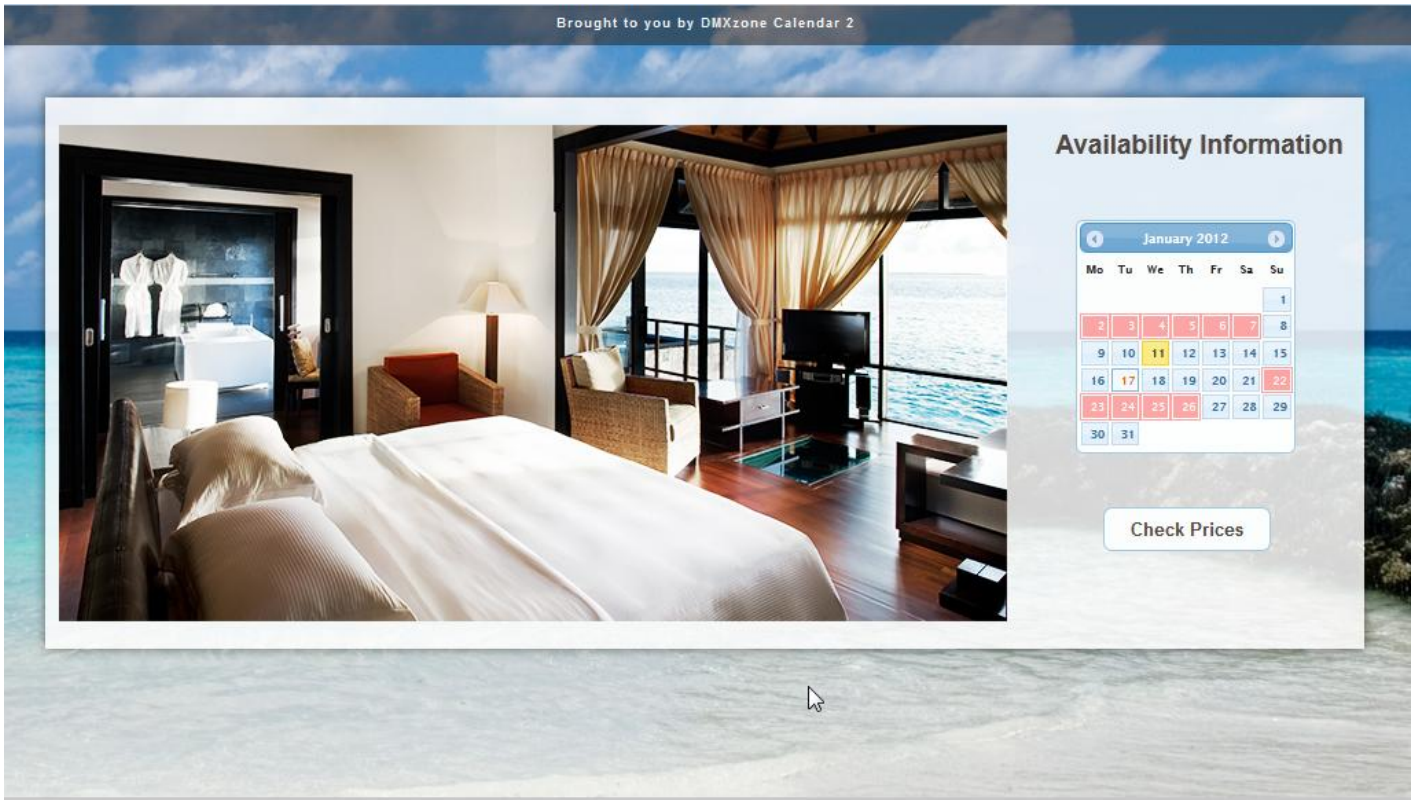
11. Now, you can save your work and preview the result in the browser.



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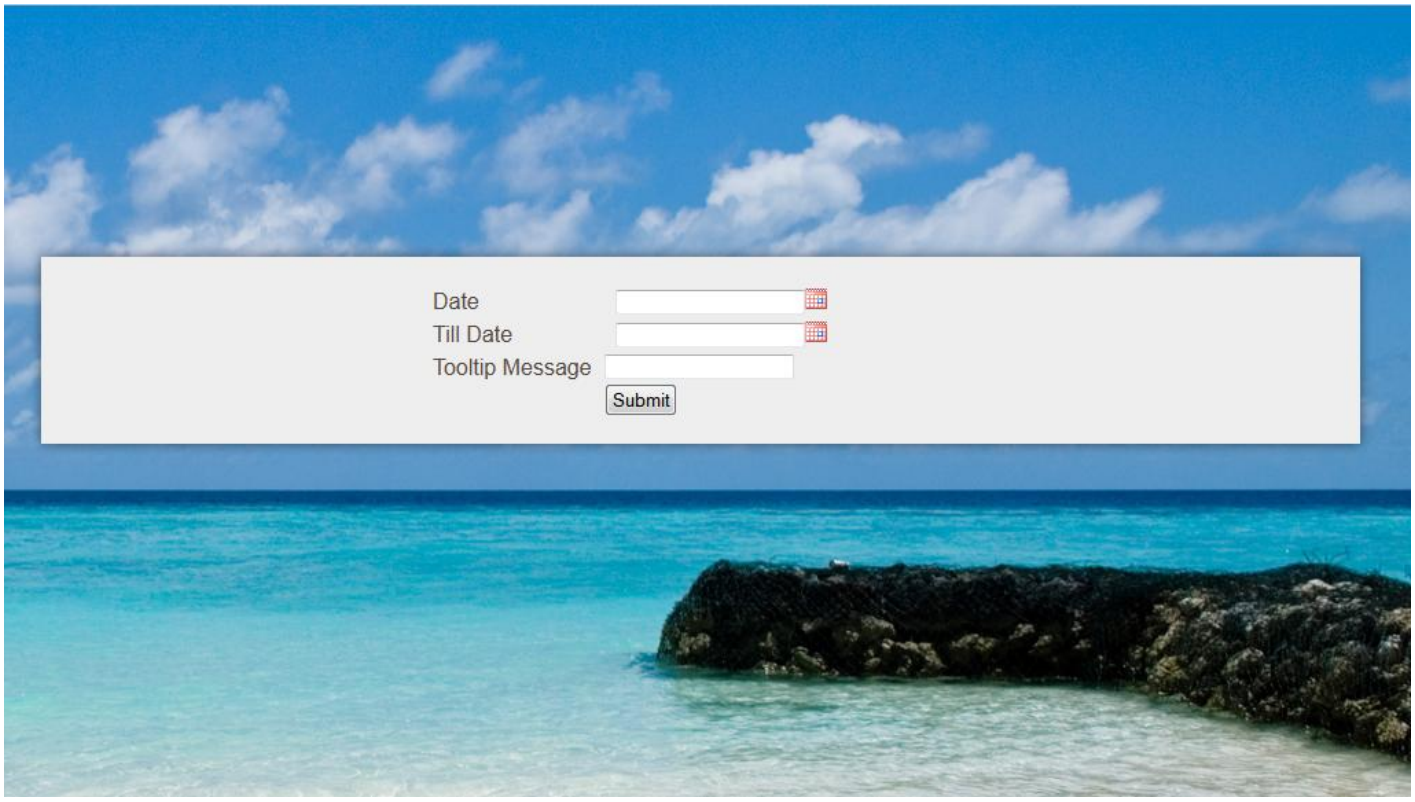
Advanced: Using Standard Dreamweaver Insert Record Behavior

In this tutorial we will show you how to use **DMXzone Calendar 2** with a standard Dreamweaver Insert Record behavior.
*You can also check out the **video**.



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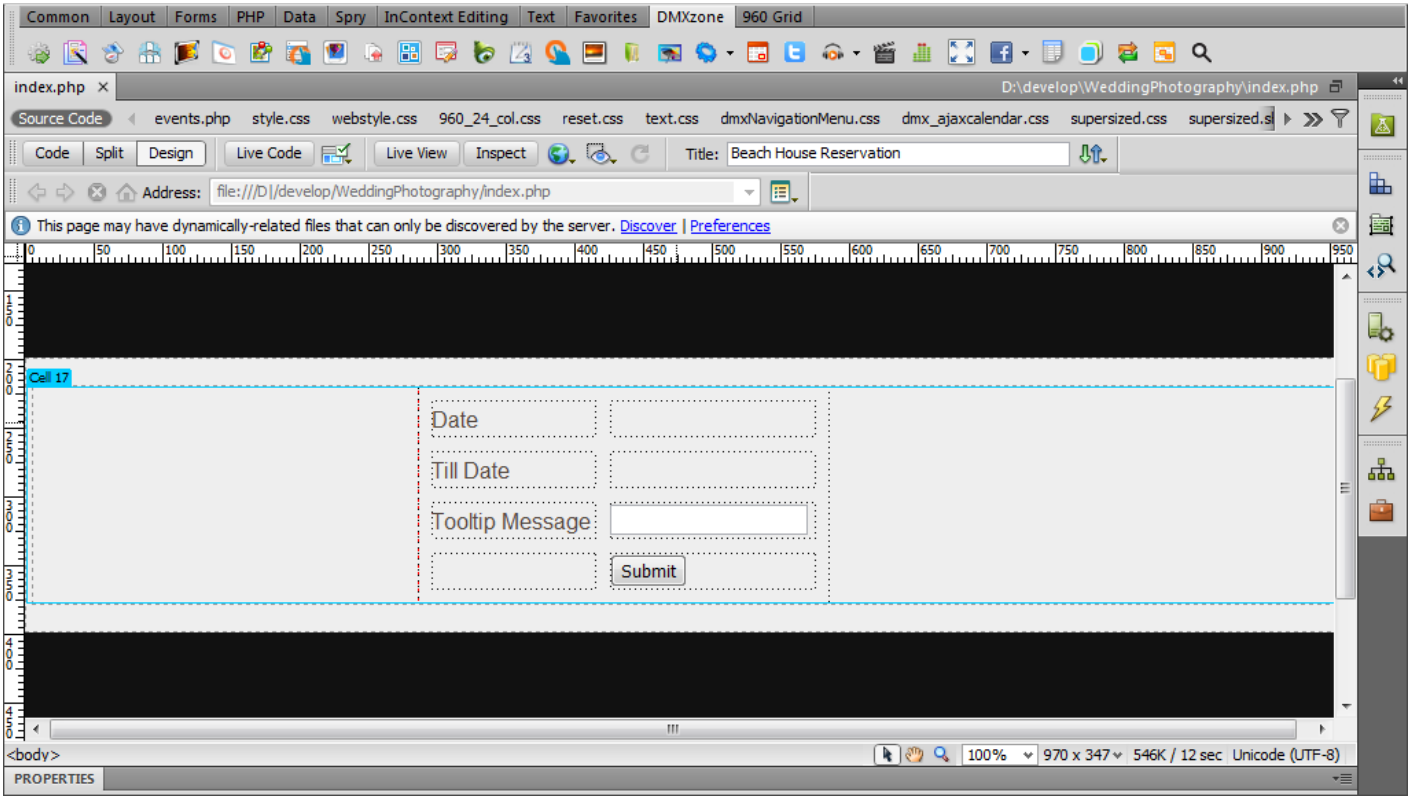
How to do it

1. We've already created our website layout and are going to insert **Date**, **Till date** and **Tooltip message** in our database. We will use **DMXzone Calendar 2** as **datapicker** for Date and Till date.



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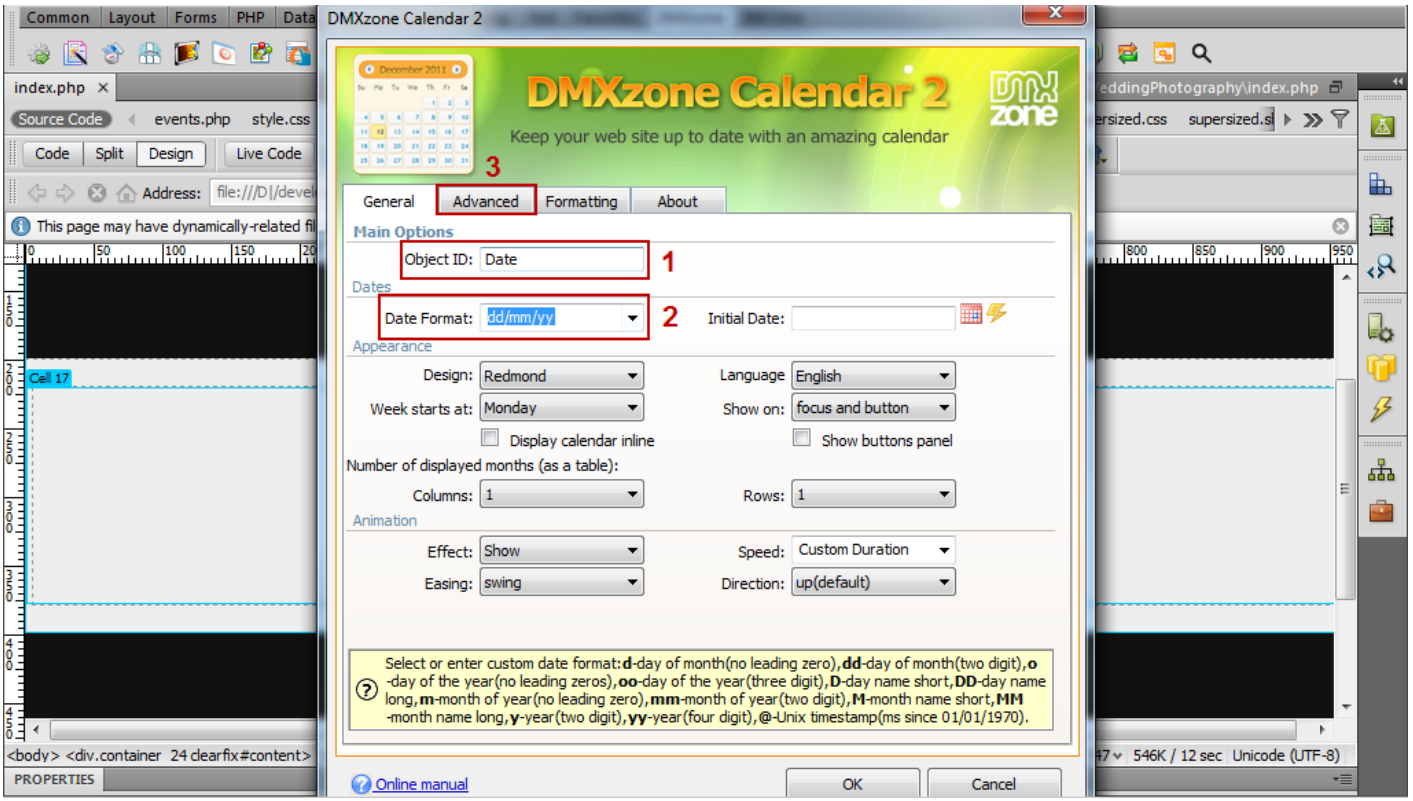
2. In the **DMXzone Calendar 2** window, enter an **ID for the calendar (1)**, choose a **date format** that will be used on the page **(2)** and click the **advanced button (3).**



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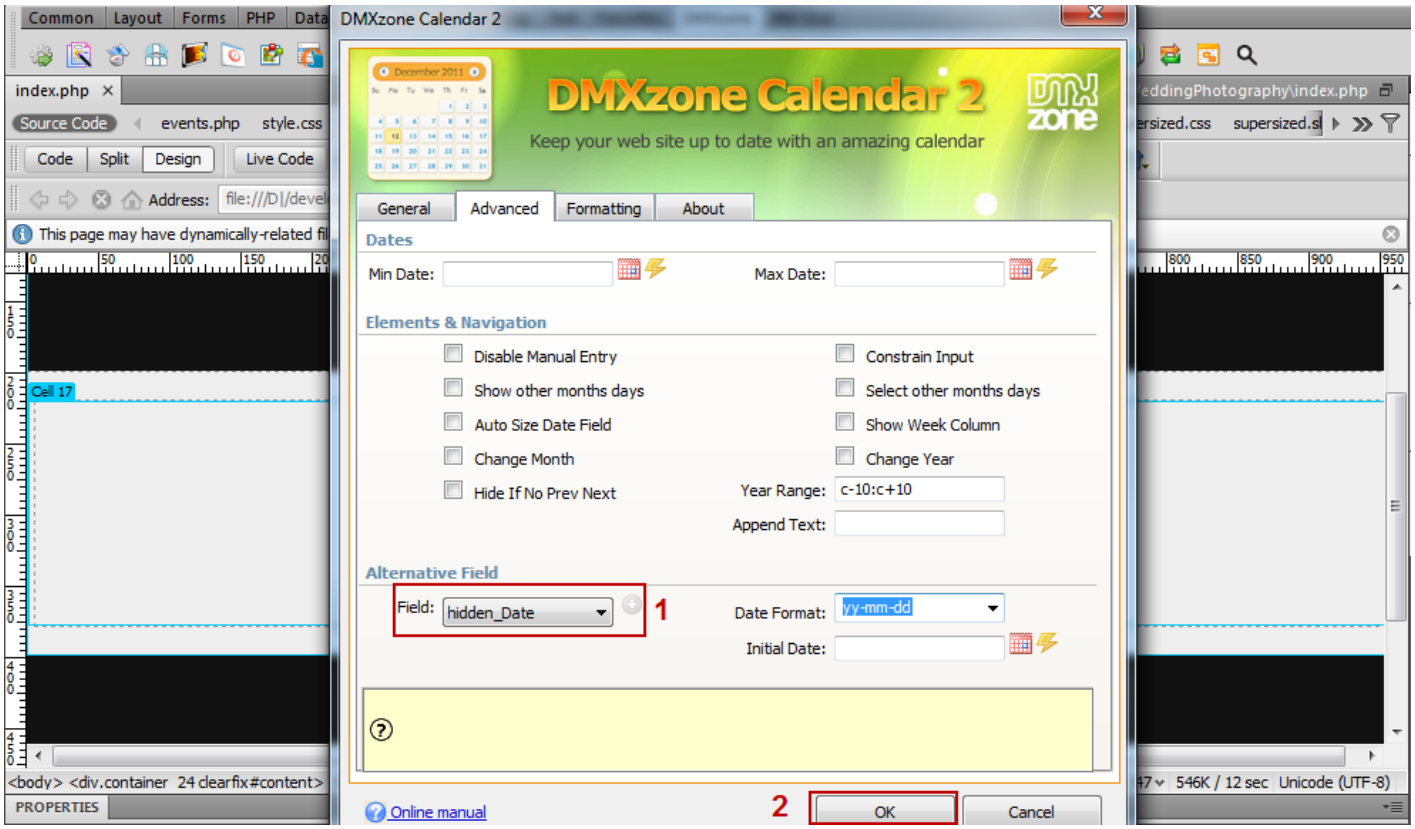
3. Click the **Add new hidden field** button **(1).** The ID of the hidden field is the same as the calendar's ID with a prefix "hidden". When you're done, **click OK (2).**



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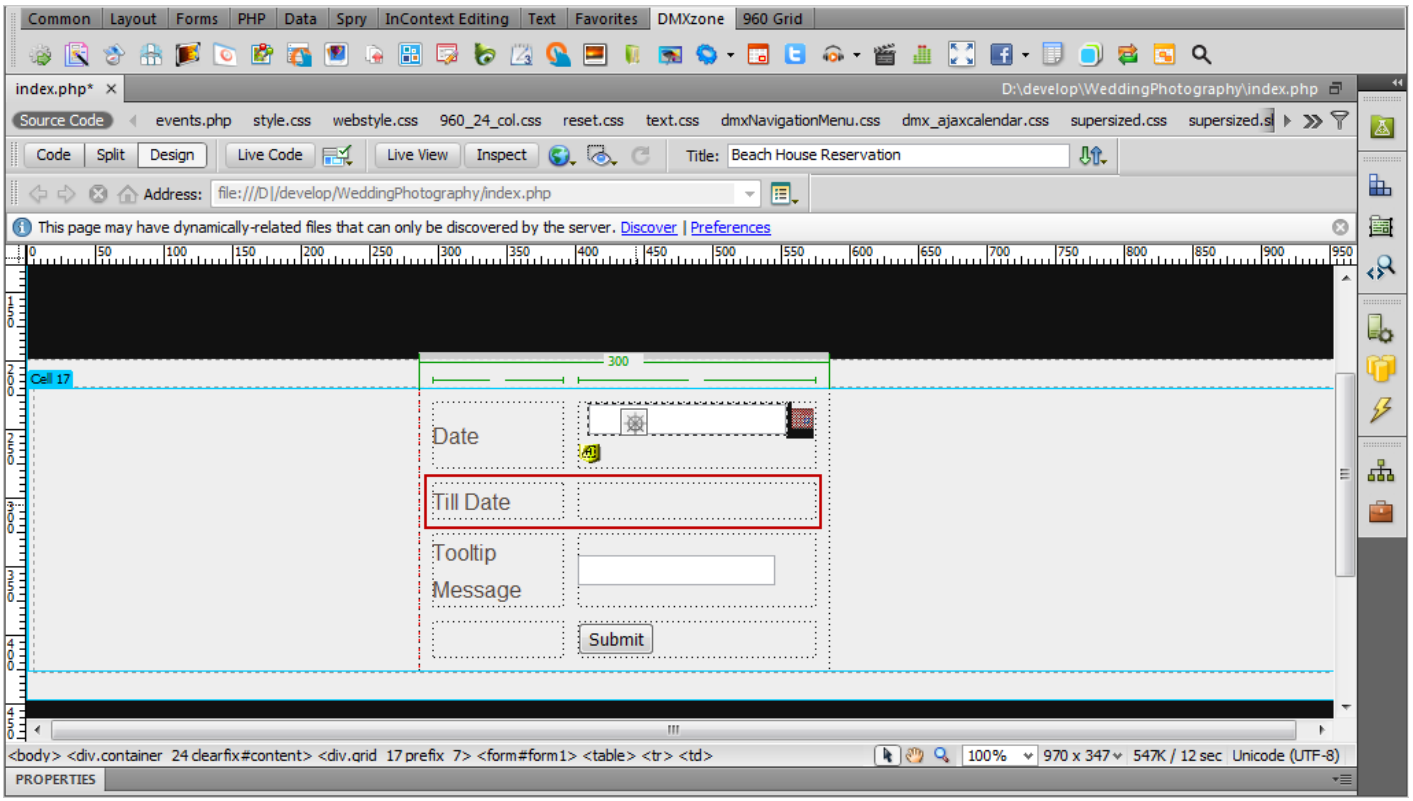
4. We do the same for **Till date**.



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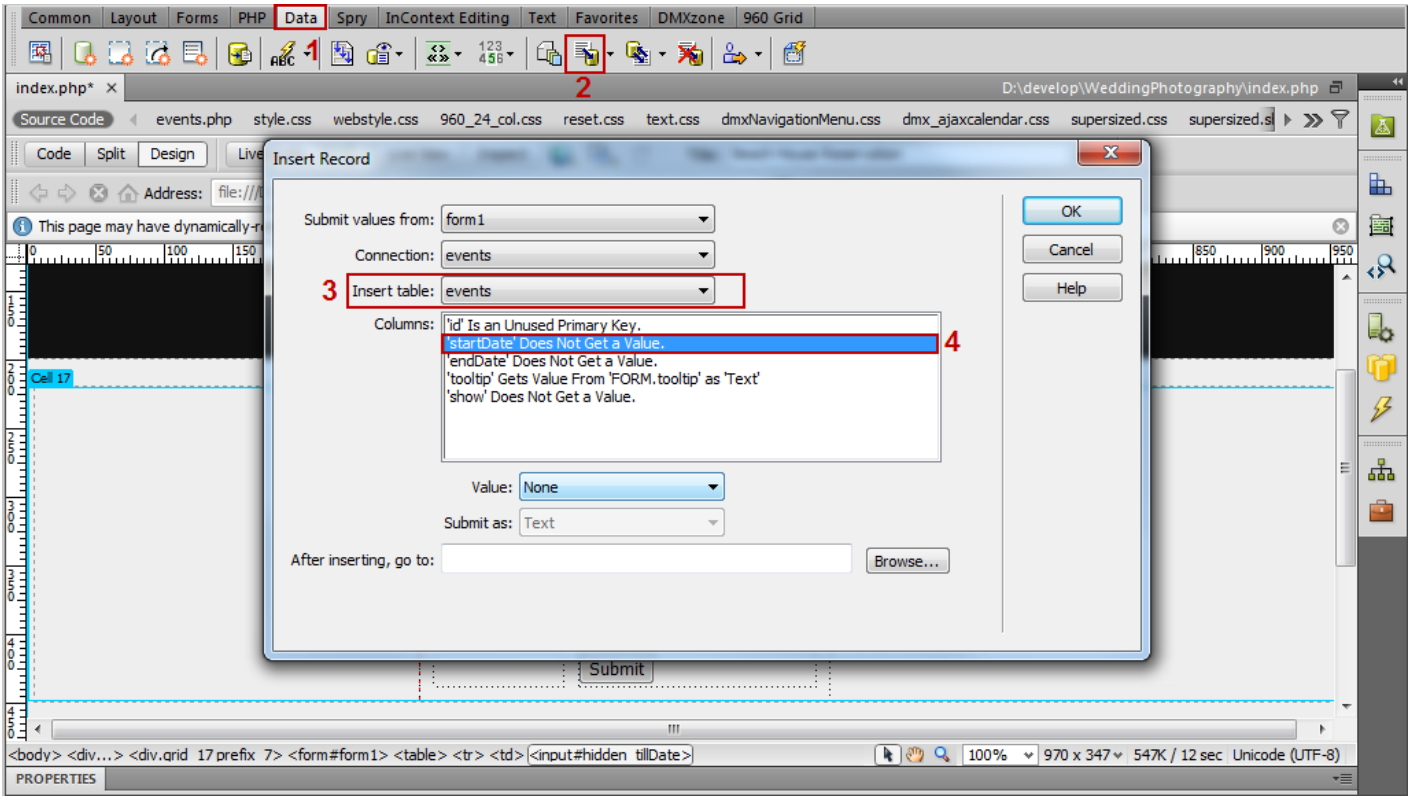
5. Click the **Data tab (1)**, select the **Insert record icon (2)**, select your **database table (3)** and **select the column** that stores your Date **(4).**



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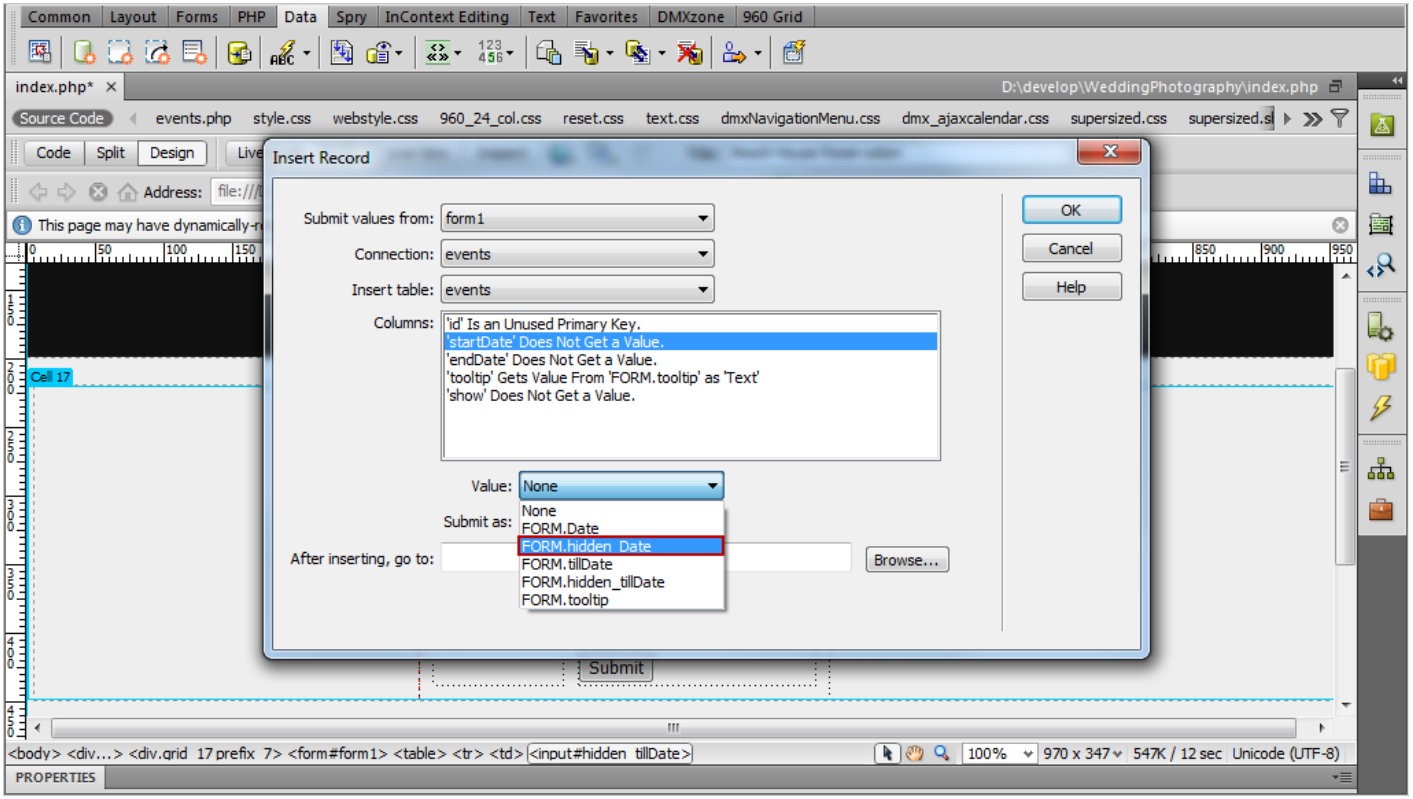
6. Open the **Value drop down menu** and select the **hidden field** that we've already created for Date.



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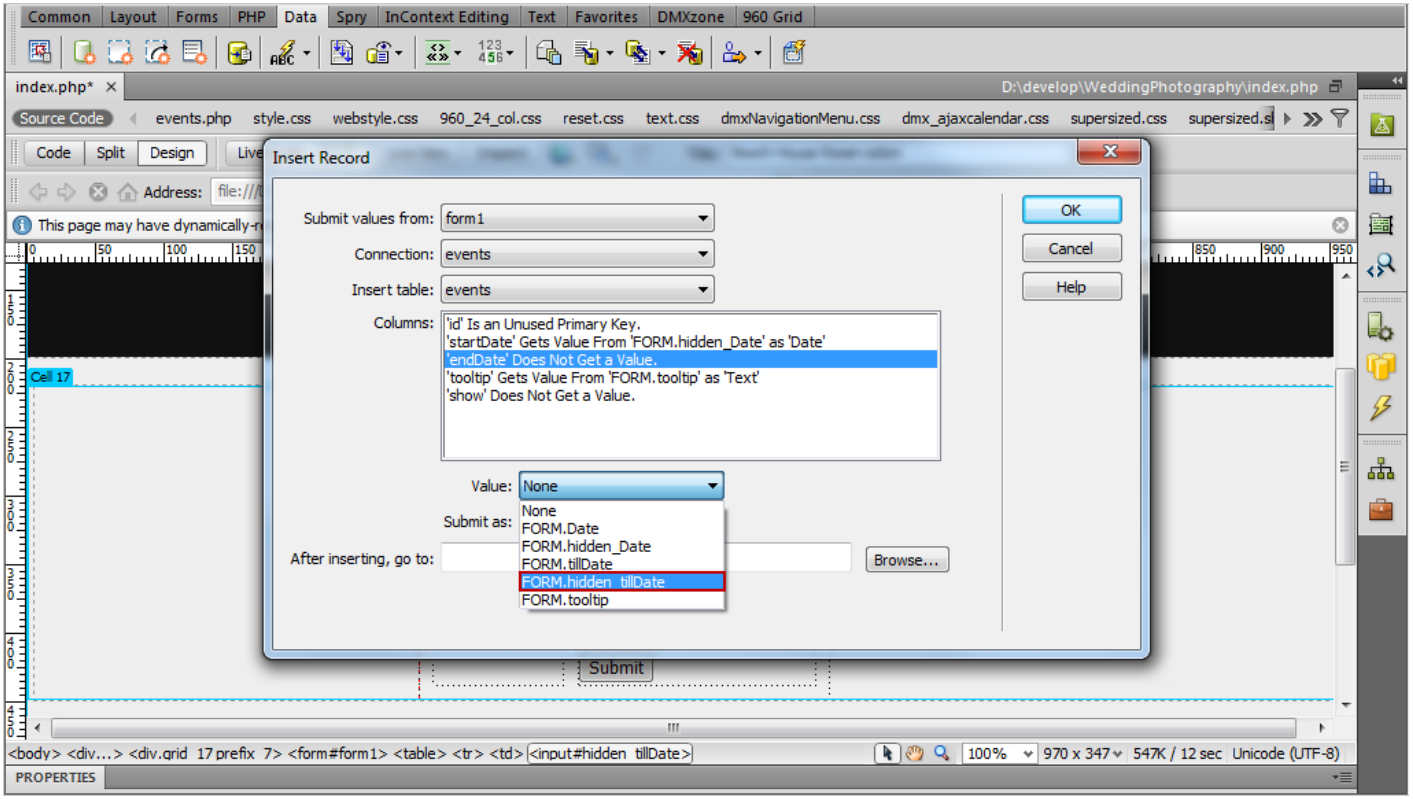
7. We do the same for the **Till date**. Click the **OK button** when you're done.



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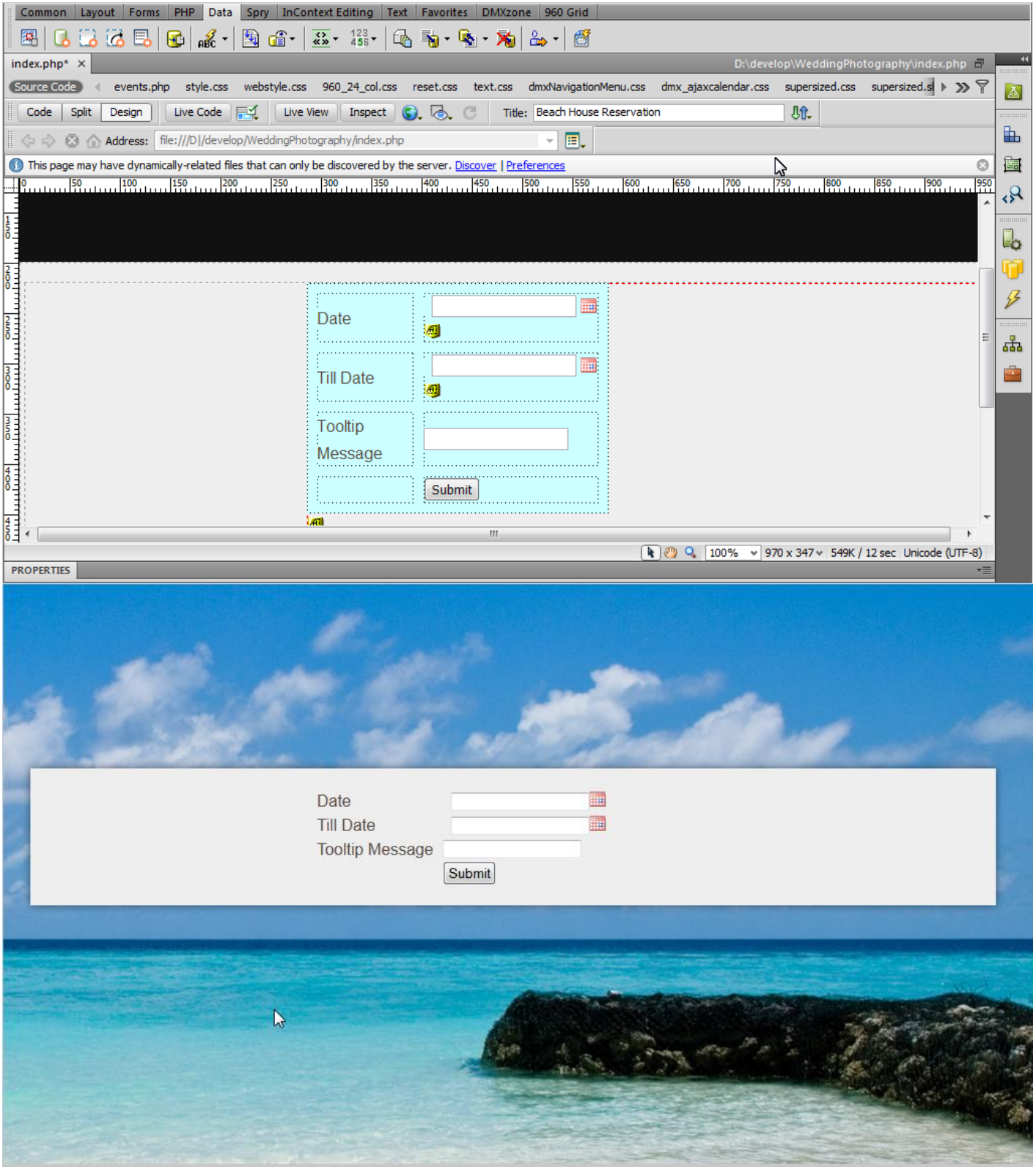
8. Now, you can save your work and preview the result in the browser.



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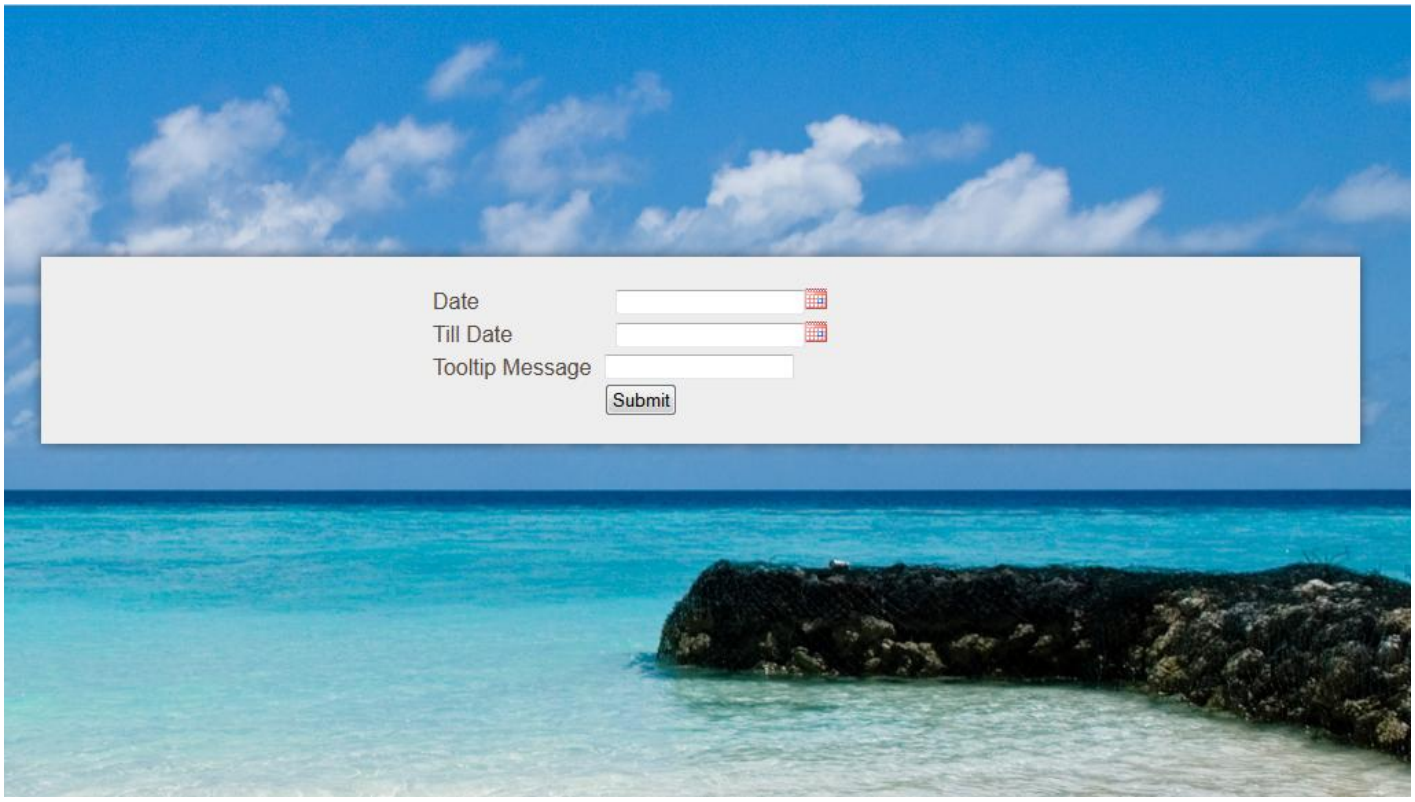
Advanced: Using Standard Dreamweaver Update Record Behavior

In this tutorial we will show you how to use **DMXzone Calendar 2** with a standard Dreamweaver Update Record behavior.
*You can also check out the **video**.



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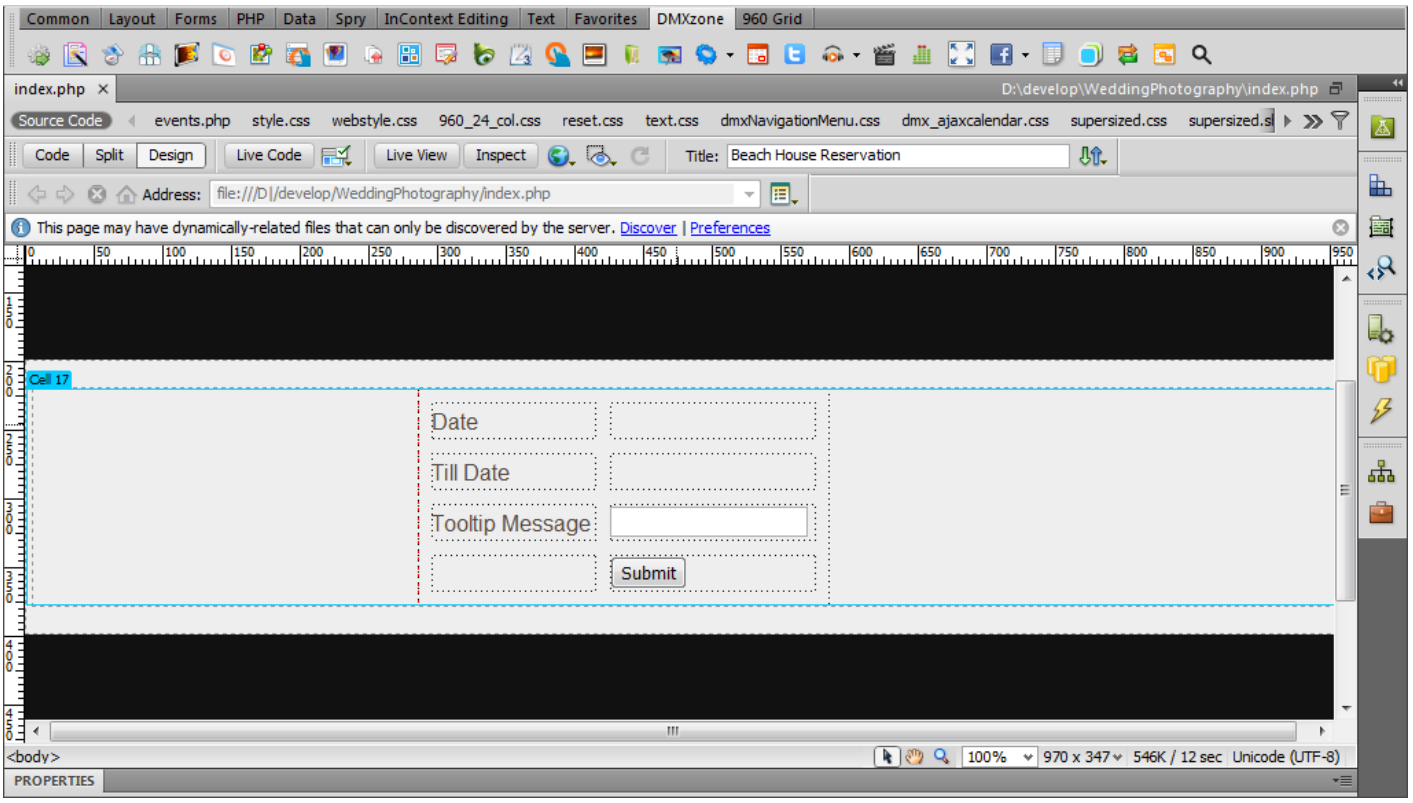
How to do it

1. We've already created our website layout and are going to update **Date**, **Till date** and **Tooltip message** in our database.



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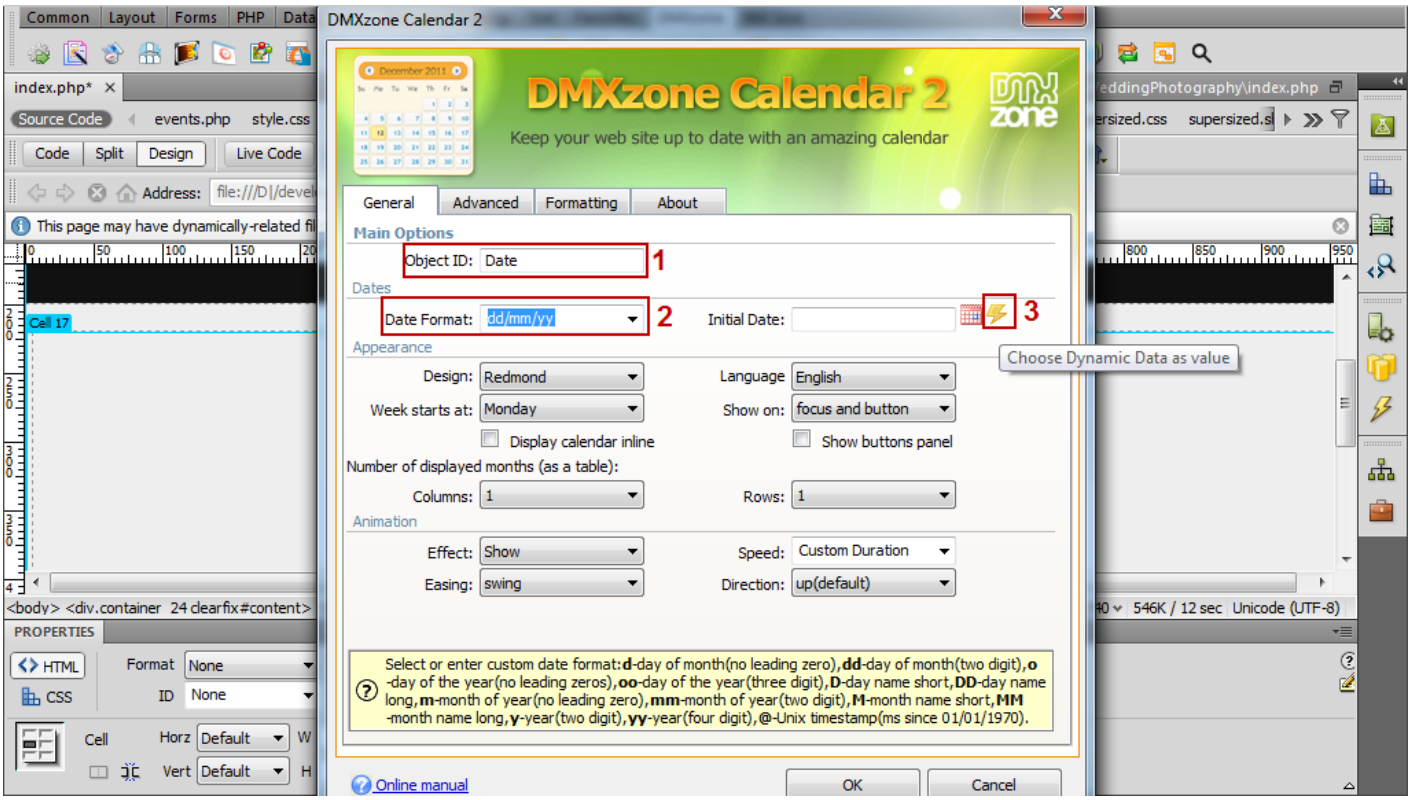
2. In the **DMXzone Calendar 2** window, enter an **ID for the calendar (1)** and choose a **date format** that will be used on the page **(2)** and click the **Choose Dynamic Data as value button** for the initial date field **(3).**



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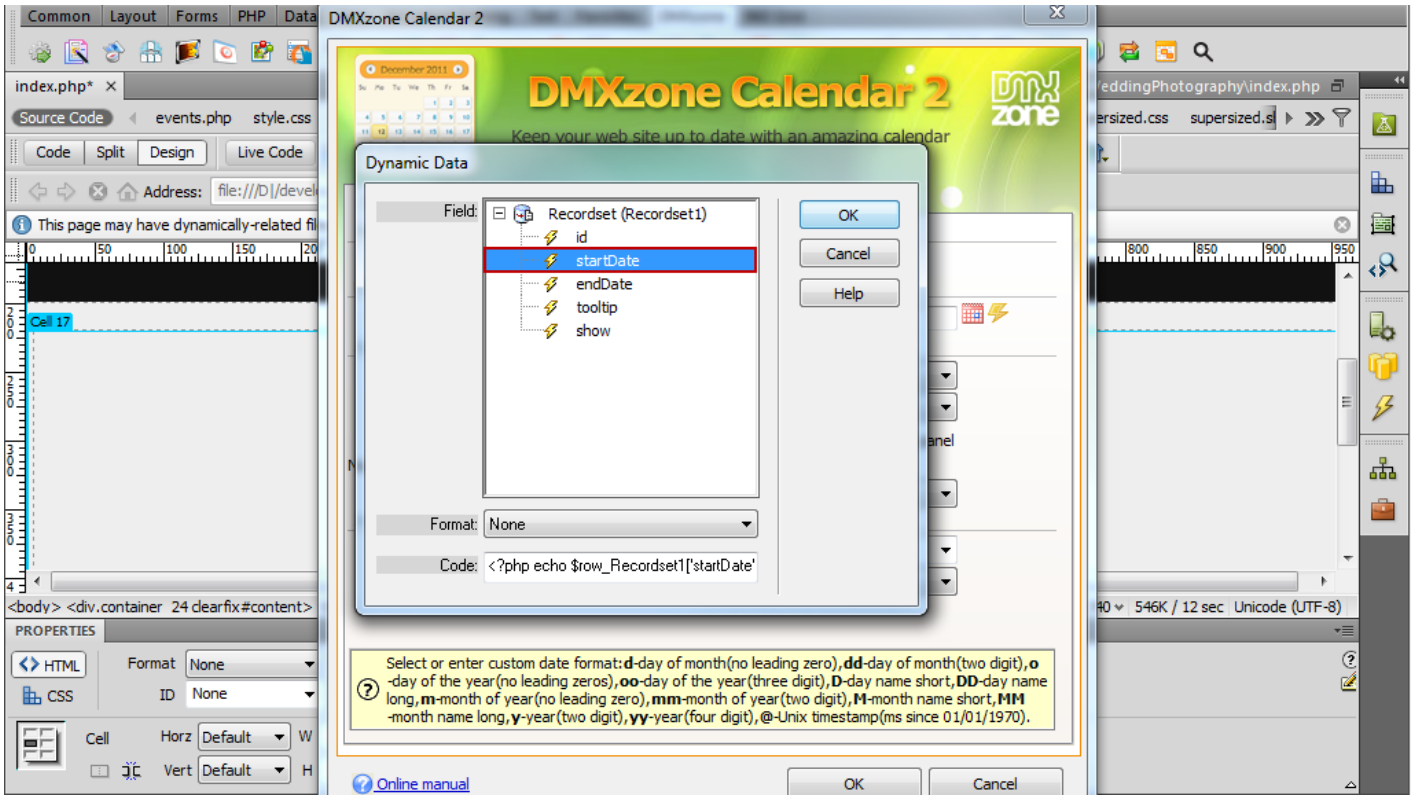
3. Select the binding corresponding for your Date in the recordset and **click OK**.



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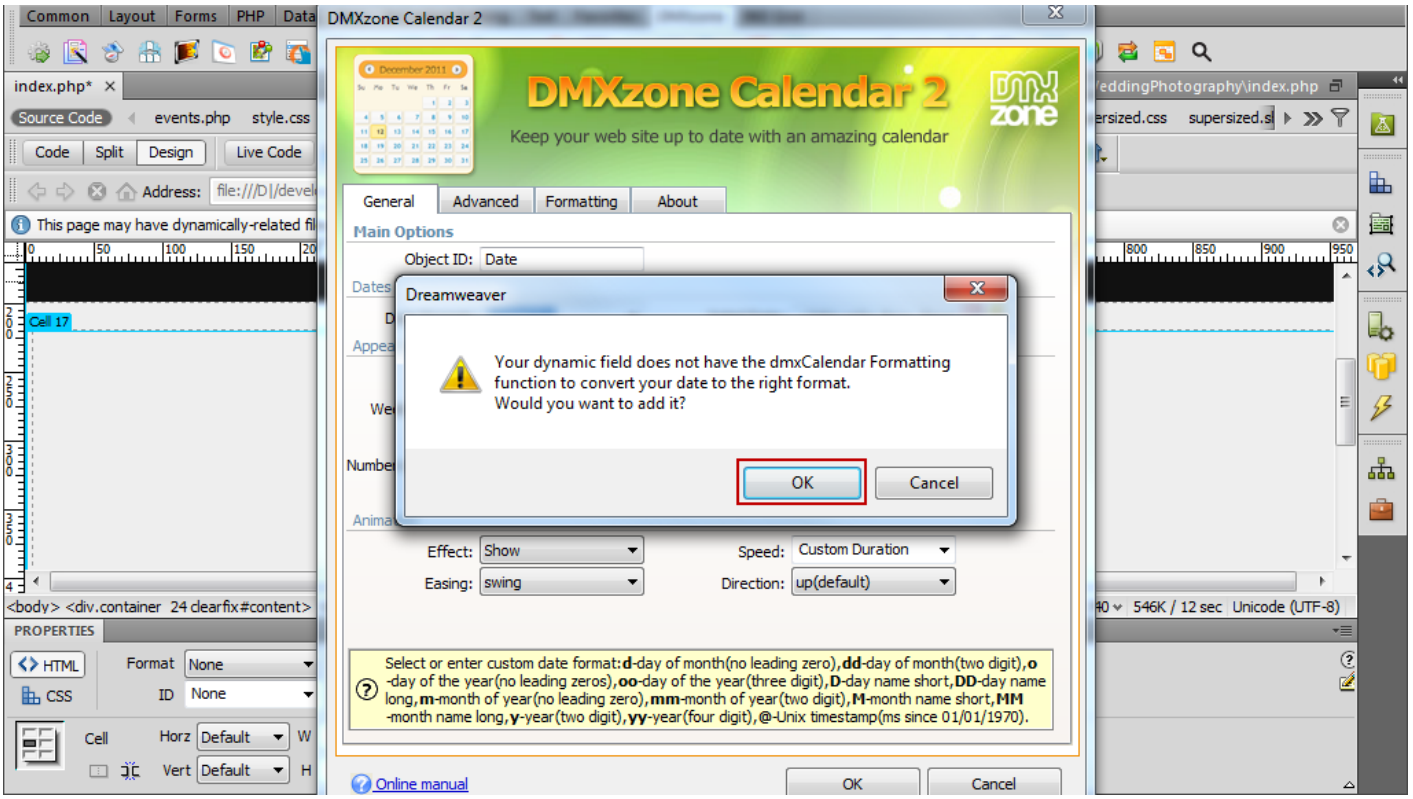
4. A notification window appears, **click OK**.



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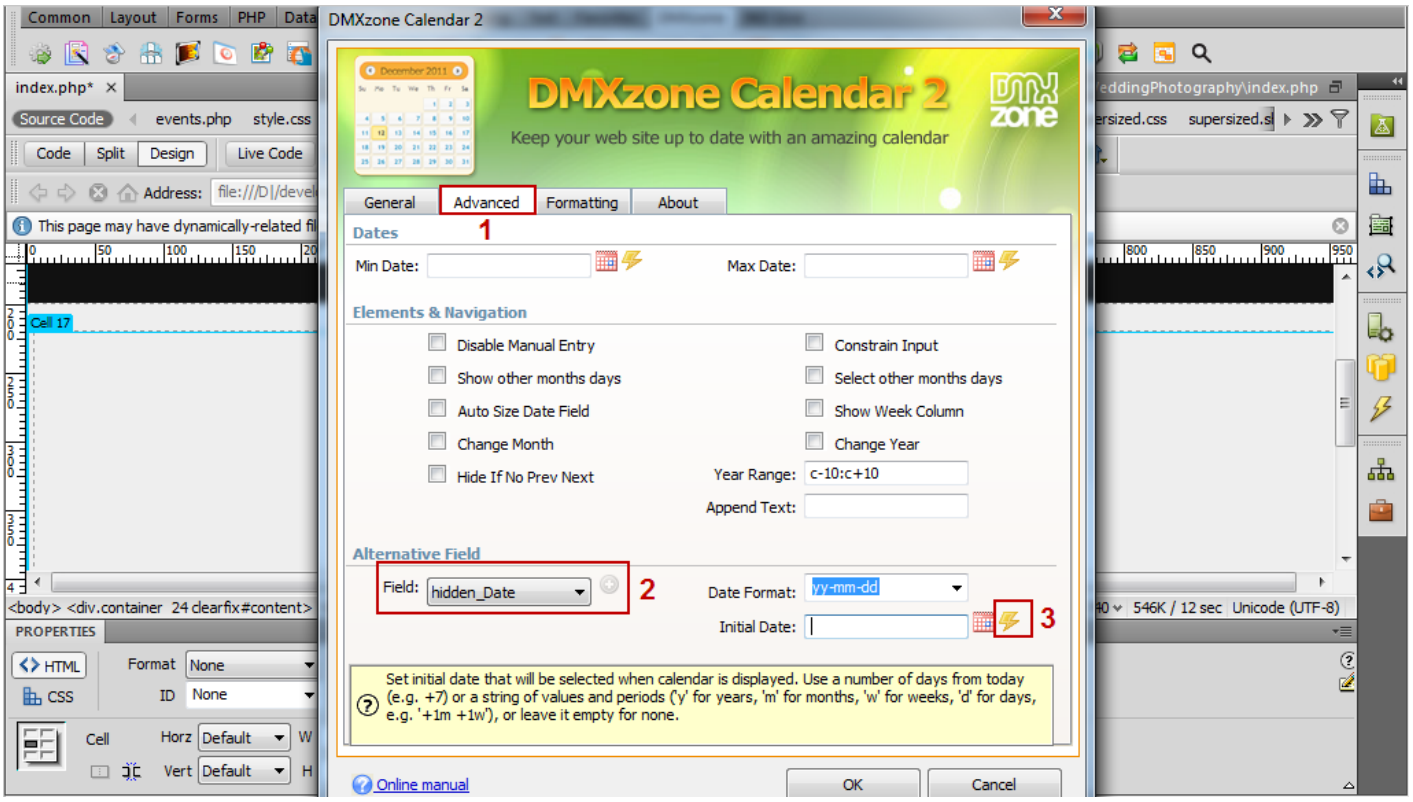
5. In the **advanced tab (1)**, click Add **new alternative field** button **(2)** and **Choose Dynamic Data as value** button for the Initial Date **(3).** The default **Date Format** for the hidden field is yy-mm-dd, which is the Date Format for MySQL, Mssql and MS Access servers.



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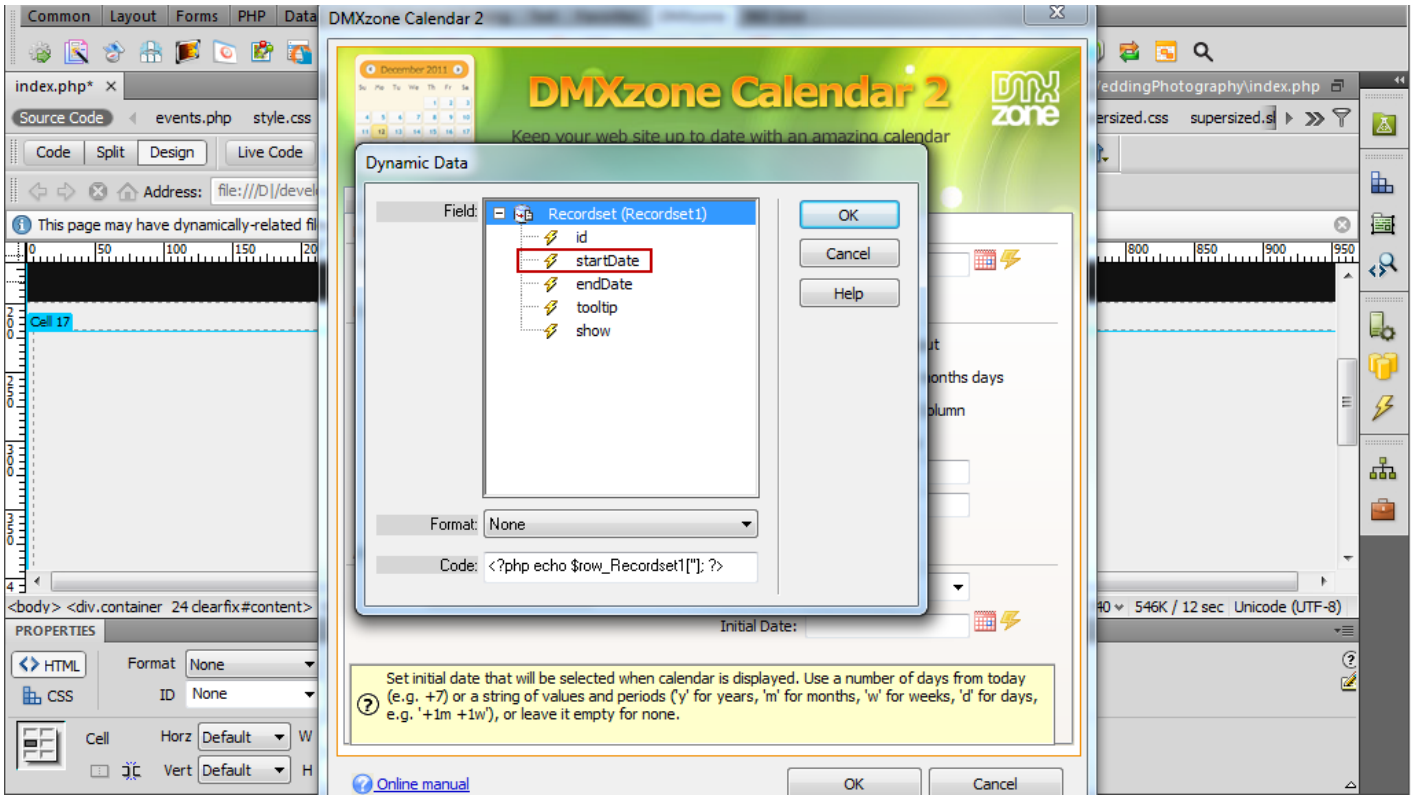
6. Select the **binding** corresponding for your **Date in the recordset** and **click OK**.



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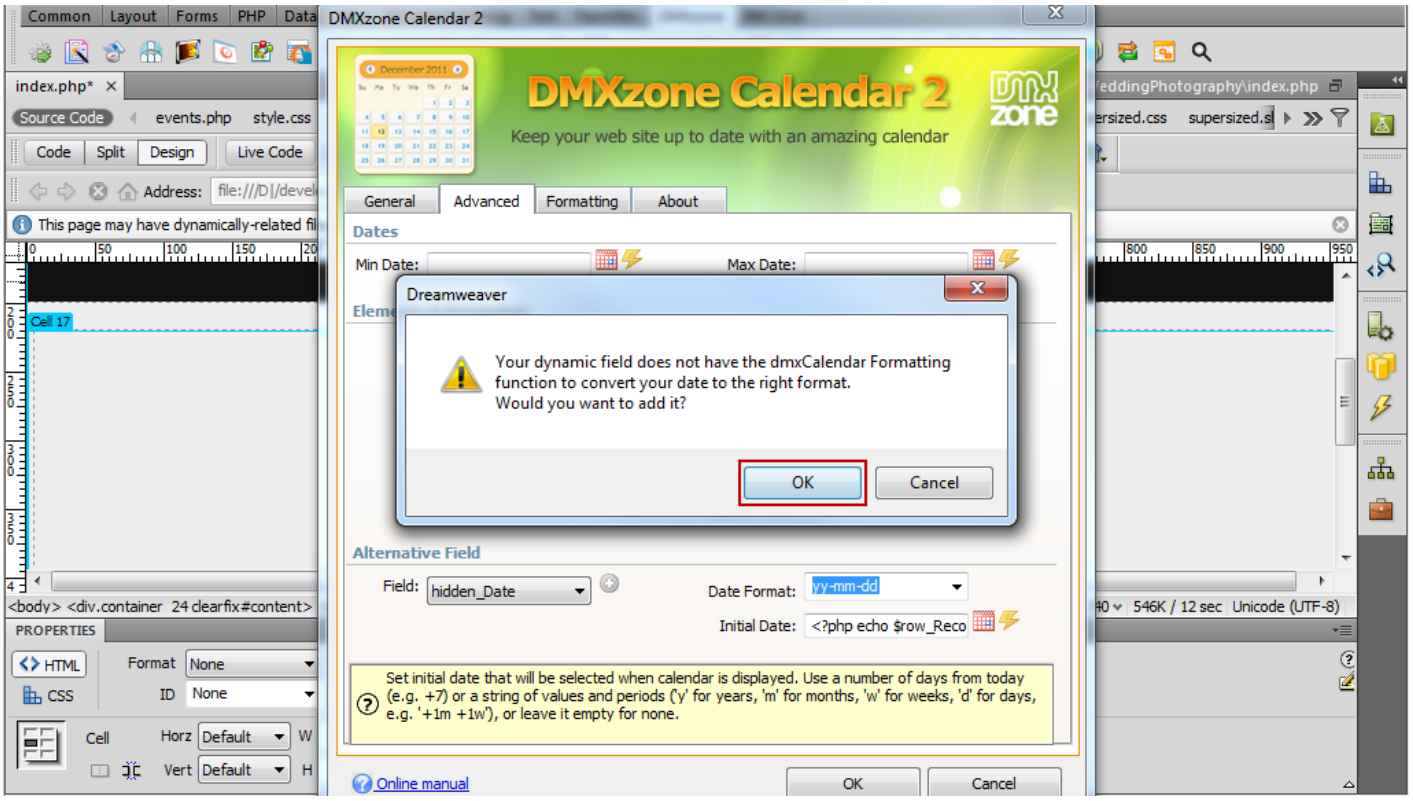
7. A notification window appears and **clicking OK** will **convert the initial date format** to match the one selected in Date format field.



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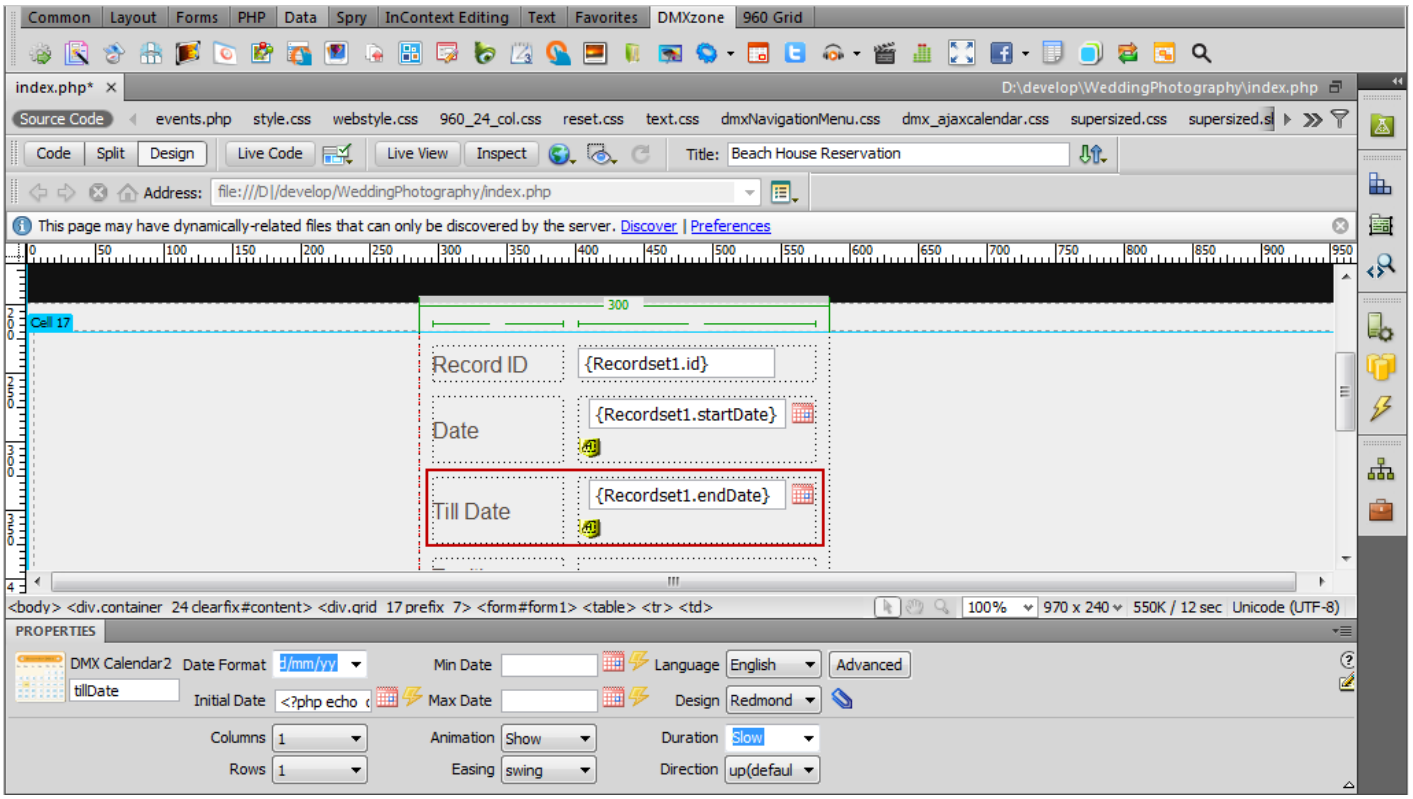
8. We do the same with the **Till date field**.



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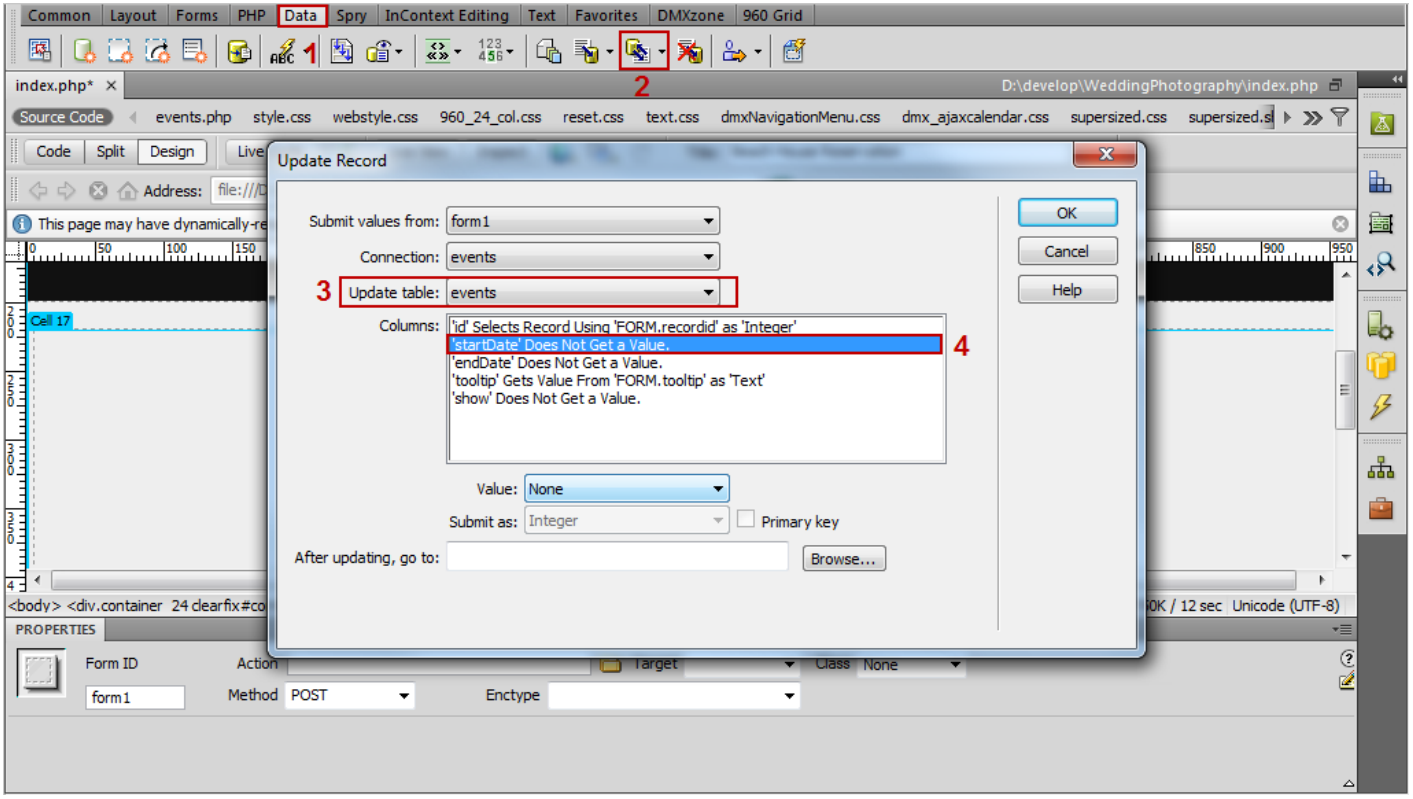
9. Click **Data tab (1)**, select the **Update Record icon (2)**, select your **database table (3)** and **choose the column (4)**.



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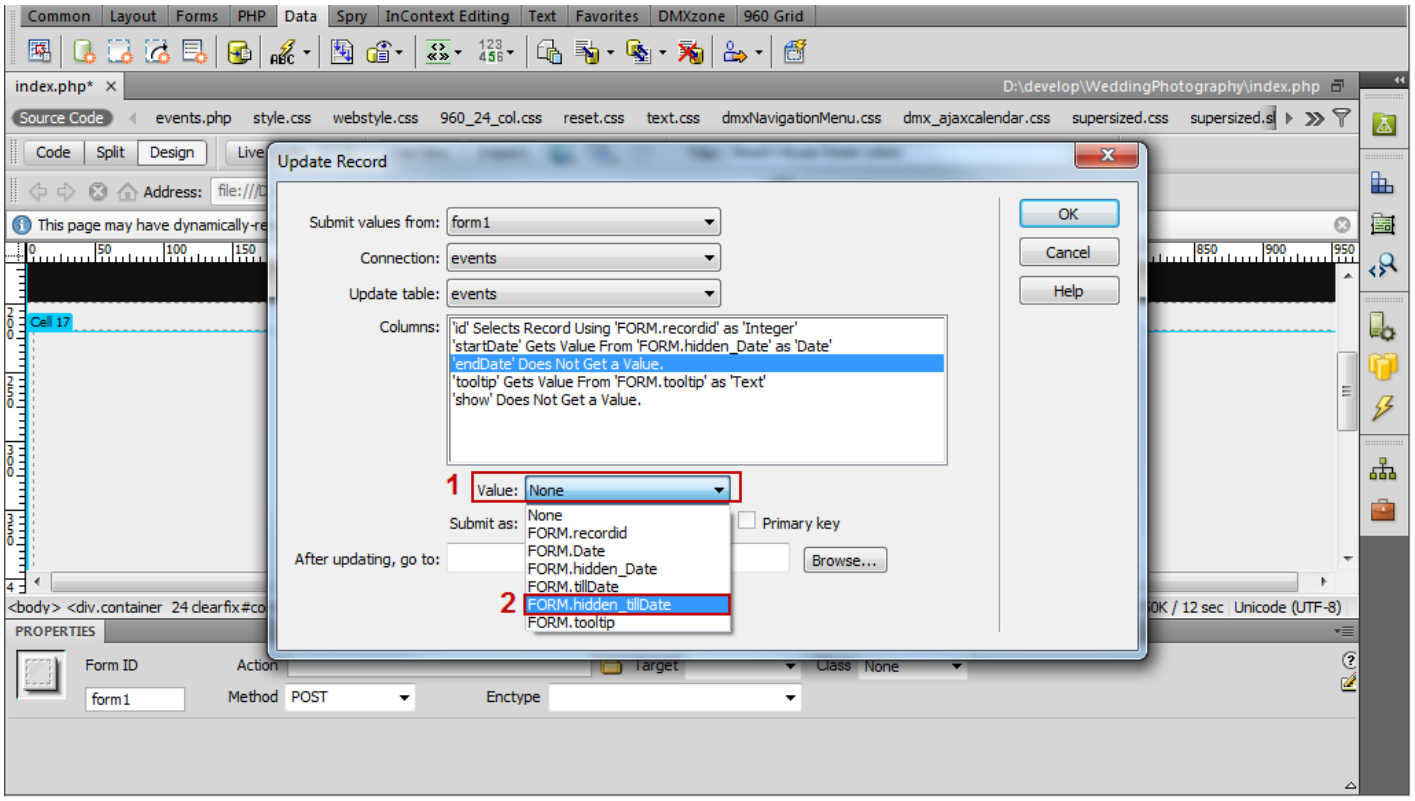
10. Open the **Value menu (1)** and select the **hidden field** that we've created **for Date (2).** When you're done, click the OK button.



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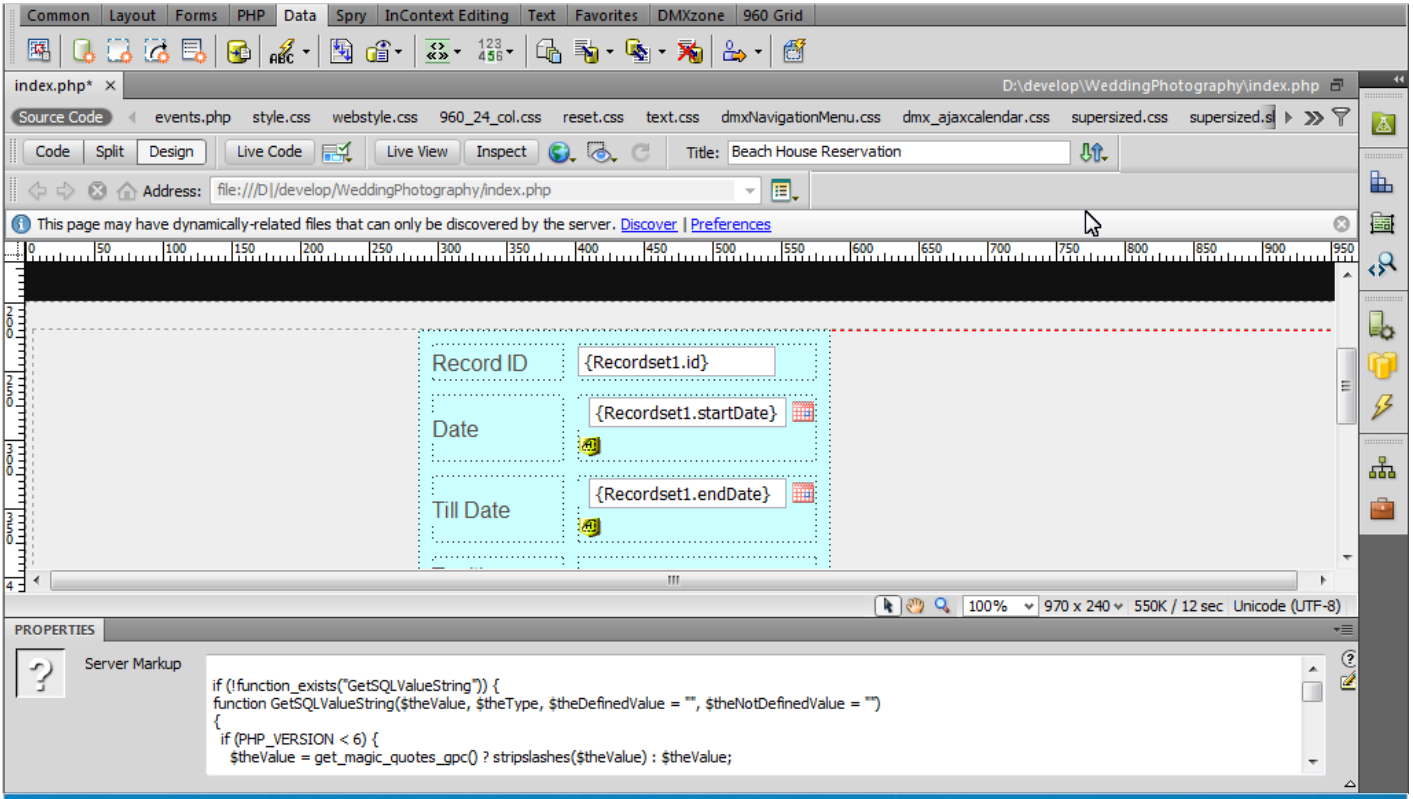
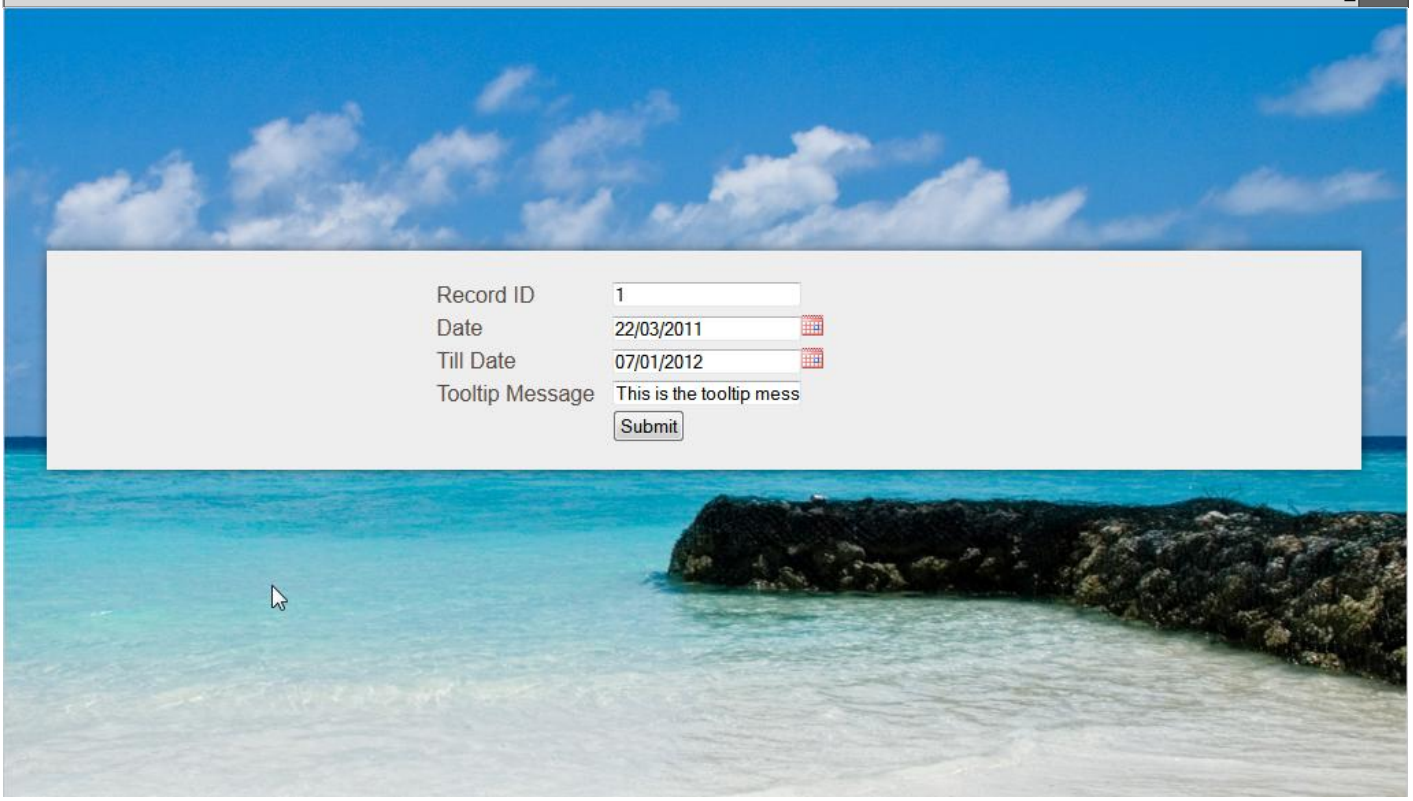
11. Now, you can save your work and preview the result in the browser.





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Reference: DMXzone Calendar 2 Skins

UI Lightness

UI Darkness

Smoothness

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Start

Redmond

Sunny

Overcast

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Le Frog

Flick

Pepper Grinder

Eggplant

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Dark Hive

Cupertino

South Street

Bitzer

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Humanity

Hot sneaks

Excite Bike

Vader

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Dot Luv

Mint Choc

Black Tie

Trontastic

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Swanky Purse

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Video: DMXzone Calendar 2 Features Overview

With this **movie** we show you an overview of the main features packed in the **DMXzone Calendar 2**.

Video: Adding DMXzone Calendar 2 on a Website

With this **movie** we show you how to add DMXzone Calendar 2 in a reservation form on your website.

Video: Adding Custom Dates to DMXzone Calendar 2

With this **movie** we explain how to use DMXzone Calendar 2 formatting options in order to add custom dates to your calendar.

Video: Using Dynamic Conditional Date Formatting

With this **movie** we will show you how to use the dynamic conditional date formatting in order to retrieve dates with special meanings from a database.

Video: Using Standard Dreamweaver Insert Record Behavior

With this **movie** we explain how to use **DMXzone Calendar 2** with a standard Dreamweaver Insert Record behavior.

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Video: Using Standard Dreamweaver Update Record Behavior

With this **movie** we explain how to use **DMXzone Calendar 2** with a standard Dreamweaver Update Record behavior.

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