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# About DMXzone Paginator PHP



Add the coolest page navigation to your site and make browsing through large lists of items or tables easy and quick. Choose from 22 different styles, used by many sites such as Digg, Yahoo, Flickr and much more, to fit perfectly with your design and display the total number of items.

All paging styles are fully CSS based, so you can always fine tune the colors and borders to your site design.



# **Features in Detail**

Add cool page navigation, choosing from 22 predefined styles

	Worldwide Delivery	
	First 1 2 3 4 Last	
Dish Prize 10.59\$	"Pueblo Taco" Adapted from a recipe provided by Wyngs restaurant on the Tigua Indian Reservation in El Paro, this colorful entre takes time to prepare.	-
Dish Prize 5 30\$	<b>"Bee Hoon"</b> Fancy having a bowl of piping hot seafood beehoon or pork porridge? I had my share over at Lam Kei located in Nam Thean coffee shop along the busy Jalan Jelutong.	
Dish Prize: 5.70\$	"Gazpacho" Gazpacho is a cold Spanish tomato-based raw vegetable soup, originating in the southern region of Andalucia	
	First 1 2 3 d Last	

Create page navigation based on the leading sites as Digg, Yahoo and Flickr





• All styles are CSS based so you can always fine tune them to meet your needs

CSS STYLES AP E	LEMEN TAG INSPE
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pagination.css	
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	ination span.current ination span.disabled
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• Choose from many options such as which navigation buttons you want, how many page links, etc

Main Ab	Add Great Looking Pa	Paginator gination to Your Site!	S	Cancel Help
Name:	pag1			
Recordset: Pages	Recordset1			
Number of Outer Links:	1	Number of Adjacent Links:	2	
Show Previous / Ne	ext			
Previous Label:	د	Next Label:	>	
Show First / Last				
First Label:	«<	Last Label:	35	
Markup				
Style:	512megas 👻			
Preview:	<li>1 2 3 4</li>	5 6 198 199	200 ►	
Context Help				
0				

- Fully translatable into any language
- Great integration in Dreamweaver as a Server Behavior
- Preview in Dreamweaver design mode so you can see where and how the navigation will be displayed



	First 1 2 3	4 5 200 Last	
(Rsdishes dishprise)	(Radishea dishdescription)		al
(commentation)	(and an and a construction of a spectrum)	1	±1

- No coding by hand whatsoever just click and use!
- Fully integrated with Dreamweaver Recordset and Repeat Region
- Fully compatible with Recordset sorting and filtering when you filter or sort your recordset on the fly, the DMXzone Paginator will automatically comply and hand over the sorting and filter parameters!



# 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 <u>read this</u>.

# Installing the extension

Read the tutorial at <a href="http://www.dmxzone.com/ShowDetail.asp?NewsId=4671">http://www.dmxzone.com/ShowDetail.asp?NewsId=4671</a>

Login, download the product, and look up your serial at <a href="http://www.dmxzone.com/myZone.asp?Section=purchases">http://www.dmxzone.com/myZone.asp?Section=purchases</a>

Get the latest extension manager from Adobe at <u>http://www.adobe.com/exchange/em\_download/</u>

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

If you experience problems please read the FAQ at <u>http://www.dmxzone.com/index.asp?TypeId=7&CatId=687</u> before contacting support.



# The Basics: Dynamic table layout with DMXzone Paginator

# Introduction

In this tutorial we will show you how to make a dynamic table with multiple pages using the DMXzone Paginator PHP, allowing your users to scroll between records for a greater interface experience.

## How to do it

### 1. Define your site in Dreamweaver and Create a new page

Create a PHP page and Define your site in Dreamweaver. You can read more about this at this page.

You should make a page that can be uploaded to your PHP server.

### 2. Create a Recordset

Create a new page and go to Server Behaviors and choose Recordset (Query) from the + icon.



### 3. Setting the Recordset options

You should already have an existing connection to choose from. Next, choose your table and which columns you want to include. We advise you to use an empty page with just the recordset and the server behaviour as other data won't be exported. You can link to this page to get your recordset as a download.



Recordset			
Name:	Recordset1		ОК
Connection:	test	V Define	Cancel
Table:	cars	~	Test
Columns:	All O Selected:     Model     EngineLiters     HorsePower MilesPerGallon		Advanced
Filter:	None 💌 URL Parameter 💉	-	
Sort:	None 💌	Ascending	

### 4. Create your Dynamic table

Create a dynamic table from Insert / Data Objects / Dynamic Data / Dynamic Table or the shortcut icon under the Data tab and edit your preferences.

Forms	PHP	Data	Spry	InCon	text
. 🖪	<b>B</b>	E1	-	<b>6</b> •	<b>*</b>

In our case, we will reduce the maximum number of records to be shown at a time to three.

Dynamic Table	
Recordset: Recordset1	OK Cancel Help

Let's modify our table visually so it would fit better into our page design.



Extension Repeat Name	Extension on the Web	Project Photo
{Recordset1.extension}	{Recordset1.extensionweb}	<b>S</b>

5. Find the DMXzone Paginator PHP Server Behavior under the Server Behaviors tab



Note: Server Behaviors generate server code (ASP/PHP) and are executed on the server side, while Regular Behaviors are just JavaScript functions executed on the client side.



6. A new popup with the DMXzone Paginator PHP server behavior interface appears:

MXzone Paginator P	DMXzone	Paginator		OK
Main Ab	Add Great Looking Pag			Help
Name:	pag1			
Recordset:	Recordset1			
Pages Number of Outer Links:				
Number of Outer Links:	1	Number of Adjacent Links:	2	
Show Previous / Ne	ext			
Previous Label:	<	Next Label:	>	
Show First / Last				
First Label:	<<	Last Label:	>>	
Markup				
Style:	512megas 😪			
Preview:	<b>4</b> 1 2 3 4	5 6 198 199	200 ►	
Context Help				
0				

7. Here you have to select which recordset would be used to retrieving the data.

	Main	About
Nam	ie:	pag1
Recordset:		Recordset1 🗸 🗸

Under "Pages" select the Number of Outer Links and Number of Adjacent Links you want to have.

Number of Outer Links:	1	Number of Adjacent Links:	2
Show Previous / Ne	ext		
Previous Label:	<	Next Label:	>
Show First / Last			
First Label:	«	Last Label:	>>

The **Outer** links are your list of page numbers outside the leading and trailing range while the **Adjacent** links are the list of page numbers before and after the current page. Copyright © 2009 DMXzone.com All Rights Reserved

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Check the **Show Previous/Next** option. If you leave this option unchecked, the interface would just list the number of pages. The default values for **Previous Label** and **Next Label** are "<" and ">" but you can enter whatever you would like there.

In this article you can see how to represent the available special characters in HTML.

Pages			
Number of Outer Links:	1	Number of Adjacent Links:	2
Show Previous / Ne	xt		
Previous Label:	<	Next Label:	>
Show First / Last			
First Label:	~	Last Label:	»

In addition, you can select from the many predefined styles for the navigation buttons under the **Markup** options. We choose "black".

Markup	
Style:	black 🗸
Preview:	<ul> <li>▲ 1 2 3 4 5 6 198 199 200 ►</li> </ul>

Click OK to save your settings!

8. You are done! Save the result and test it in your browser.





The result should look like this:



# Advanced: Advanced Style Customization of the DMXzone Paginator with CSS

## Introduction

In this tutorial we will show you how to fully customize your DMXzone Paginator with CSS for a better fit with your unique website.

## How to do it

### 1. Create your Paginator

As you can see, we've already inserted a dynamic table and added a paginator which we will now customize with CSS.

	Restaurant "DMXzone A Worldeide Delivery	
•••	Em 1 2 3 4 5 🔜	200 Last
Radishes dishprise)	(Redishes.dishdescription)	
******	Enst 1 2 3 4 5	200 Last

<u>Here</u> you can see a table of the properties you can change and the CSS rules that are relevant to those properties .

### 2. Go to CSS Styles in your Dreamweaver

Make sure under CSS Styles you've selected "All".

CSS STYLES AP E	ELEMEN TAG INSPE		
All Current			
All Rules			
pagination.css			
div.dmxpag			
div.dmxpag	ination a:hover, div.menea		
div.dmxpag	ination span.current		
	ination span.disabled		
⊟ <style> └─body</td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td><</td><td>></td></tr><tr><td><u>,                                     </u></td><td></td></tr><tr><td>Properties for "div.</td><td></td></tr><tr><td>margin</td><td>3px</td></tr><tr><td>padding text-align</td><td>3px center</td></tr><tr><td>Add Property</td><td>Center</td></tr><tr><td><u>(addrepping)</u></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td>t≣≡ Az↓ **↓</td><td>🐵 🗄 🥖 🗃</td></tr></tbody></table></style>			

3. Now you are ready to start editing. Select the first CSS Rule and look at the properties that appear right underneath. We will be doing our editing from here.

CSS STYLES AP E	ELEMEN TAG INSPE 🛛 📲
All Current	
All Rules	
🗆 pagination.css	
div.dmxpag	
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This first CSS rule pertains to the div layer that our paginator is in. Here, under Properties you can edit the **margin**, **padding**, and **text alignment** right off the bat. We set **margin** and **padding** to 3px and **text align** to center.

CSS STYLES	AP ELEN	1EN	TAG	INSPE	
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	mxpaginat mxpaginat			er. div	.menea
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	mxpaginat	ion s	pan.	disable	d
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Our paginator will look like this on our page:

a <mark>tototototototototo</mark> ta	Feet 1 2 3 4 5	
Rødishes dishprise)	(Redishes dishdescription)	

When we click the last property under **text align**, **Add Property**, we can do almost everything imaginable to our div like change its background, border, font, spacing, etc.

Properties for "div.o	Imxpagination"
margin	Зрх
padding	Зрх
text-align	center
*	
background background-attachm background-color background-image background-position background-repeat border	
border-bottom border-bottom-color	BEHAVIORS T

Keep in mind that the settings for the div will be overridden by the properties of the individual paginator elements.

#### 4. Moving on to the next CSS rule

Select the second CSS Rule and look at the properties that appear right underneath. We will be doing our editing from here.

CSS STYLES AP E	ELEMEN TAG INSPE	
All Current		
All Rules		
pagination.css		
div.dmxnao		
div.dmxpaq	ination a ination a:hover, div.menea	
└─ div.dmxpagination span.current └─ div.dmxpagination span.disabled └─ <style> └─ body</th></tr><tr><th><</th><th></th></tr><tr><th>Properties for "div.</th><th></th></tr><tr><td>background-posit</td><td></td></tr><tr><td>border</td><td>1px solid #dedfde</td></tr><tr><td>color</td><td><b>#</b>0061de</td></tr><tr><td>margin-right</td><td>3px</td></tr><tr><td>padding</td><td>2px 6px</td></tr><tr><td>text-decoration</td><td>none</td></tr><tr><td>Add Property</td><td></td></tr><tr><td></td><td></td></tr><tr><td>:≣≘ A<sub>z</sub>↓ **↓</td><td>🐵 🗄 🥒 🛅</td></tr></tbody></table></style>		

This second CSS rule pertains to all the active page links. Here, under Properties you can edit the **background position**, **border**, **color**, **margin**, and **text decoration** right off the bat. We edit the settings in a way that would look good with our website:

CSS STYLES AP		
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All Rules		
pagination.css		
- div.dmxpagination		
div.dmxpag		
	gination athover, div.menea gination span.current	
	gination span.disabled	
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#### And the result looks like this:

	Restaurant "DMXzone AN Worldwide Delivery First 1 2 3 4 5 20	
(Rsdishes.dishprise)	(Rsdishes.dishdescription)	
	First 1 2 3 4 5 20	10 Last

When we click the last property under **text align**, **Add Property**, again we can do almost everything imaginable to our rule like change its background, border, font, spacing, etc.

#### 5. The third CSS rule

pertains to the active page links that you have your mouse over.

CSS STYLES AP I	ELEMEN TAG INSPE
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All Rules	
□ pagination.css □ div.dmxpag □ div.dmxpag	ination a
	nation athover, div.menear
	ination span.current
□ = unv.unixpag □ = <style></td><td>ination span.disabled</td></tr><tr><td>body</td><td></td></tr><tr><td>,</td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td><</td><td>></td></tr><tr><td>Properties for "div.</td><td>dmxpagination a:hover,</td></tr><tr><td>background-color</td><td>#FFF</td></tr><tr><td>background-image</td><td>none</td></tr><tr><td>border</td><td>1px solid #000</td></tr><tr><td>color</td><td>#FFF</td></tr><tr><td>Add Property</td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td>:≣= A<sub>7</sub>↓(**↓</td><td>📾 🗗 🥒 🕅</td></tr></tbody></table></style>	

Here, under Properties you can edit the **background color**, **background image**, **border**, and **color**, right off the bat. When we click the last property under **text align**, **Add Property**, again we can do almost everything imaginable to our rule like change its background, border, font, spacing, etc.

CSS STYLES AP I	ELEMEN TAG INSPE 🛛 🕶	
All Current		
All Rules		
<ul> <li>pagination.css</li> <li>div.dmxpagination</li> <li>div.dmxpagination a</li> <li>iv.dmxpagination a:hover, div.menear</li> <li>div.dmxpagination span.current</li> <li>div.dmxpagination span.disabled</li> <li><style></li>     <li>body</li> </ul></td></tr><tr><th><</th><th>></th></tr><tr><td></td><td></td></tr><tr><td>Properties for "div.</td><td>dmxpagination a:hover, .</td></tr><tr><td>Properties for "div. background-color</td><td>dmxpagination a:hover, .</td></tr><tr><td>background-color background-image</td><td></td></tr><tr><td>background-color background-image border</td><td>#FFF none 1px solid #000</td></tr><tr><td>background-color background-image border color</td><td>#FFF none</td></tr><tr><td>background-color background-image border</td><td>#FFF none 1px solid #000</td></tr><tr><td>background-color background-image border color</td><td>#FFF none 1px solid #000</td></tr></tbody></table></style></li></ul>		

We edit the settings in a way that would look good with our website:

Properties for "div.dmxpagination a:hover,		
background-color	#C00	
background-image	none	
border	1px solid #000	
color	#FFF	
font-style	italic	
Add Property		
ä≡ <sup>A</sup> z↓**↓	📾 🗄 🥖 🛅	

The result in your browser will look and behave like this:



#### 6. The fourth CSS rule

pertains to the page link of the page you are currently on.

CSS STYLES AP	ELEMEN TAG INSPE	
All Current		
All Rules		
<ul> <li>pagination.css</li> <li>div.dmxpagination</li> <li>div.dmxpagination a</li> <li>div.dmxpagination a:bover, div.menea</li> <li>div.dmxpagination span.current</li> <li>div.dmxpagination span.disabled</li> <li><style></li>     <li>body</li> </ul></td></tr><tr><th></th><th></th></tr><tr><td><</td><td></td></tr><tr><td></td><td>dmxpagination span.curr</td></tr><tr><td></td><td>dmxpagination span.curr 1px solid #dedfde</td></tr><tr><td>Properties for "div. border color</td><td></td></tr><tr><td>Properties for "div. border color font-weight</td><td>1px solid #dedfde</td></tr><tr><td>Properties for "div. border color font-weight margin-right</td><td>1px solid #dedfde #C00 bold 3px</td></tr><tr><td>Properties for "div. border color font-weight margin-right padding</td><td>1px solid #dedfde #C00 bold</td></tr><tr><td>Properties for "div. border color font-weight margin-right</td><td>1px solid #dedfde #C00 bold 3px</td></tr><tr><td>Properties for "div. border color font-weight margin-right padding</td><td>1px solid #dedfde #C00 bold 3px</td></tr><tr><td>Properties for "div. border color font-weight margin-right padding</td><td>1px solid #dedfde #C00 bold 3px</td></tr><tr><td>Properties for "div. border color font-weight margin-right padding</td><td>1px solid #dedfde #C00 bold 3px</td></tr></tbody></table></style></li></ul>		

Here, under Properties you can edit the **border**, **color**, **font-weight**, **margin-right**, and **padding**, right off the bat. When we click the last property under **text align**, **Add Property**, again we can do almost everything imaginable to our rule like change its background, border, font, spacing, etc.

### 7. The fifth CSS rule

pertains to an inactive label which would appear when you are either on the first or last page.

	ELEMEN TAG INSPE 🛛 🕶	
All Current		
All Rules		
<ul> <li>pagination.css</li> <li>div.dmxpagination</li> <li>div.dmxpagination a</li> <li>div.dmxpagination a:hover, div.menea</li> <li>div.dmxpagination span current</li> <li>div.dmxpagination span.current</li> <li>div.dmxpagination span.disabled</li> <li><style></li>     <li>body</li> </ul></td></tr><tr><th><</th><th>></th></tr><tr><th></th><th>.dmxpagination span.disa</th></tr><tr><td>border</td><td>1px solid #dedfde</td></tr><tr><td>color</td><td>#000</td></tr><tr><td>margin-right padding</td><td>3px 2px 6px</td></tr><tr><td>Add Property</td><td>грх орх</td></tr><tr><td>Had Propercy</td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></tbody></table></style></li></ul>		

Here, under Properties you can edit the **border**, **color**, **margin-right**, and **padding**, right off the bat. When we click the last property under **text align**, **Add Property**, again we can do almost everything imaginable to our rule like change its background, border, font, spacing, etc.

#### 8. When you are done

save your work and test it in your browser. Your result should look something like:

Restaurant "DMXzone ANYWHERE"



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