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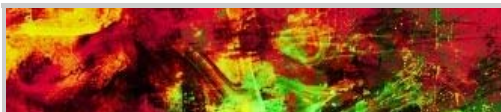
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Tutorial Name: Network Cable
Tutorial Author: Pixel Digest



Tutorial Name: HD2 Wallpapers
Tutorial Author: Trick Digest

Tricks News

Feel free to test out this new tutorial its very simple and easy to follow. Its a simple Gallery tutorial, similar to the gallery located [here](#). The images are being stored in a php database, and using dreamweaver and its php functions you will be able to

display the content on your site. To update the images you will have to go through myAdmin and insert the new information. Click [here](#) to view and follow the tutorial.

March 30th

Welcome to Trick Digest, this is a site that is dedicated in providing visitors with easy to follow tutorials. From Adobe Photoshop to tutorials based on the iPhone and other mobile devices. Soon we will have a video tutorial section, for most of the tutorials listed on trick digest. We are also looking for affiliates, so anyone interested feel free to contact us. Also any suggestion on how to improve the site are welcome.

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Gallery

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Create a gallery using dreamweaver.

In this tutorial you will teach you how to create a simple image gallery using Dreamweaver and PHP. The images will be stored in a database and displayed on the page.



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Introduction:

First we need to download couple software to get this working. We will be testing it locally on the computer first, then once its working we will upload it to the web server. Its very simple, i will walk you guys through each step. So lets get started.

1. WAMP5 : <http://www.wampserver.com/en/index.php>
 - o Installing WAMP will automatically create a www folder located in C:\wamp\www
 - o Create two folder in the www folder called, localroot and webroot
 - o In the localroot and webroot folder create a folder that will correspond to your site example: trickdigest
 - o In the site name folder located in local and web root folders create a image folder. Your folder tree should look like C:\wamp\www\webroot\trickdigest\images

[EMS SQL Manager for MySQL](#) (WAMP5 comes with a sql manager, you can use it, or which ever one you are familiar with.
2. Go to <http://www.tom-muck.com/extensions/help/HorizontalLooper/>
 - o download and install the extension.

Step1: Create and Setup database

Open EMS and Create a database called gal12_db,

Random Tutorials



Click **next**, and you will see the window below.

Host name	localhost	Port	3306
User name	root		
Password			
Character Set		<input checked="" type="checkbox"/> Use server settings	
Collation			

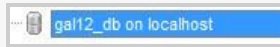
Click next and **Finish**. When you do that you should see the **Registration database window**. Just click ok. Next click on the User Manager Icon.



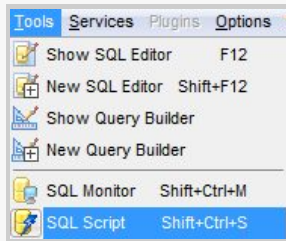
Change the Servers to **Localhost** and click ok. At this point click on the Add User Icon.



your username and password will be different. Make sure to select **All Privileges** and **With Grant option**. With that click ok to apply the settings. Double click on the database you just created.



When you do that you will connect to the database, Click on Tools > SQL Scripts



Copy and paste the script below and click on **Execute script** this will create the table and fields.

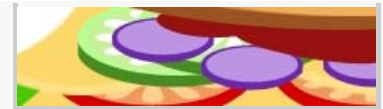
```
CREATE TABLE `main_tb` (
  `id` int(11) NOT NULL auto_increment,
  `title` varchar(100) default NULL,
  `image` varchar(200) default NULL,
  `thumbnail` varchar(200) default NULL,
  `description` varchar(999) default NULL,
  `imageURL` varchar(300) default NULL,
  UNIQUE KEY `id` (`id`)
) ENGINE=InnoDB AUTO_INCREMENT=8
DEFAULT CHARSET=latin1;
```

In doing that you will create the table below.

Field Name	Field Type	Size	Precision	Not Null	Default
id	INTEGER	11	0	<input checked="" type="checkbox"/>	
title	VARCHAR	100	0	<input type="checkbox"/>	Null
image	VARCHAR	200	0	<input type="checkbox"/>	Null
thumbnail	VARCHAR	200	0	<input type="checkbox"/>	Null
description	VARCHAR	999	0	<input type="checkbox"/>	Null
imageURL	VARCHAR	300	0	<input type="checkbox"/>	Null

What i did above is create a database with the name gal12_db, table named main_tb and the fields.

id which is unique and auto increment, title, image, thumbnail, and description. After creating the database and fields you need to add the url, name and description to the gallery images you will be displaying. Should be similar to what i have below. Your image location will be different. I added 6 images to the database for testing proposes. Also this is important create a username and password we will need this to connect the database with dreamweaver.



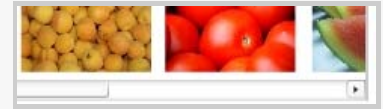
Title Illustrate a Burger

Author: Psdguides



Title Drag and drop

Author: ilike2flash



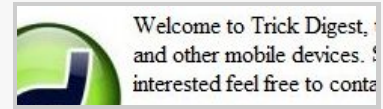
Title Scrollpane Component

Author: ilike2flash



Title Custom Charging Screen

Author: Trick Digest



Title Wrapping Text

Author: Trick Digest

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Pixel2life is the largest tutorial search engine on the internet catering to graphic designers and programmers.

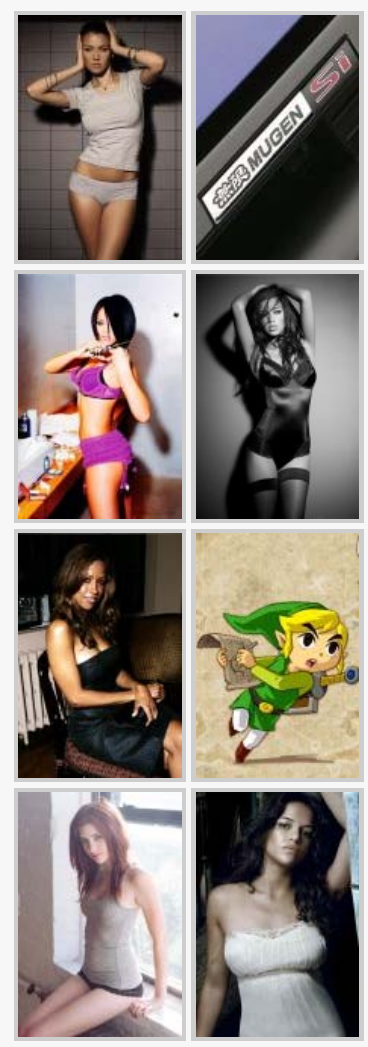
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Random Wallpaper

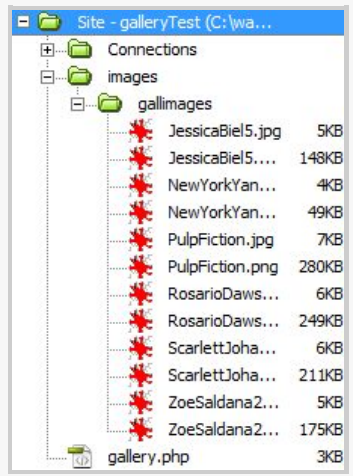


[View More](#)

id INTEGER(11)	<input type="checkbox"/> Null	1
title VARCHAR(100)	<input type="checkbox"/> Null	Rosario Dawson
image VARCHAR(200)	<input type="checkbox"/> Null	/images/downloads/iPhoneWallpers/Babes/5.png
thumbnail VARCHAR(200)	<input type="checkbox"/> Null	/images/downloads/iPhoneWallpers/Babes/RosarioDawson5.jpg
description VARCHAR(999)	<input type="checkbox"/> Null	Rosario Dawson

Below is the 6 data that i entered. This will be the 6 images in my gallery. You will have to download the images and place it in a folder located in your site folder. For testing you can click [here](#) and download this zip pack i created. Place the gallimages folder in the image folder located

C:\wamp\www\localroot\galleryTest\images\gallimages

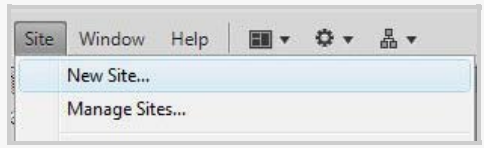


Your image path in EMS should be
images/gallimages/image_name.jpg

id	title	image	thumbnail	description
1	Rosario Dav	/images/downloads/iPhoneWall	/images/downloads/iPhone	Rosario Dawson
2	Scarlett Joh	http://www.trickdigest.com/ima	http://www.trickdigest.com	Scarlett Johansson
3	Zoe Saldana	http://www.trickdigest.com/ima	http://www.trickdigest.com	Zoe Saldana
4	NewYork Y	http://www.trickdigest.com/ima	http://www.trickdigest.com	NewYork Yankees
5	Jessica Biel	http://www.trickdigest.com/ima	http://www.trickdigest.com	Jessica Biel
6	Pulp Fiction	http://www.trickdigest.com/ima	http://www.trickdigest.com	PulpFiction

Step2: Creating site in Dreamweaver

OK, at this point we have the database created and download the files. Open dreamweaver, click New Site



In doing that you will see the window below. Fill in the information.

Local Info

Local Info

Site name:

Local root folder:

Default images folder:

Links relative to: Document Site root

HTTP address:

This address is used for site relative links, and for the Link Checker to detect HTTP links that refer to your own site

Case-sensitive links: Use case-sensitive link checking

Cache: Enable cache

The cache maintains file and asset information in the site. This speeds up the Asset panel and link management features.

Remote Info

Remote Info

Access:

Remote folder:

Maintain synchronization information

Automatically upload files to server on save

Enable file check in and check out

Testing Server

Server model:

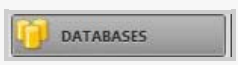
Access:

Testing server folder:

URL prefix:

The URL Prefix is the location of the site's root folder on the testing server.

At this point you should have the database created with the tables and the dreamweaver site created. Now we need to connect to the database and display the content of it. Click on Databases



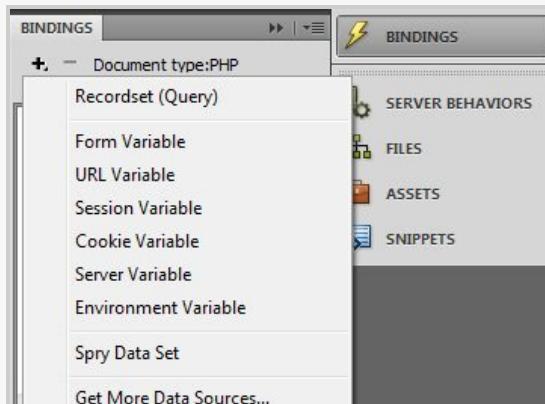
Click on select


This will bring up the window below. Fill in the information, use the username and password you created earlier using EMS.

Connection name: gal12_db
MySQL server: localhost
User name: root
Password: ●●●●●●
Database: gal12_db

Step3: Displaying the Data.

Click ok, and click Bindings



Click on  and select Recordset. Create the recordset below.

Name: rs1
Connection: gal12_db
Table: main_tb
Columns: All Selected:
id
title
image
thumbnail
description
Filter: None =
URL Parameter:
Sort: id Ascending

Click on the (+) next Recordset, you will see the fields shown above.

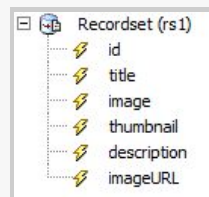
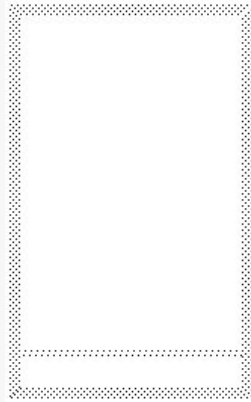



Table Code, copy and paste it into dreamweaver.

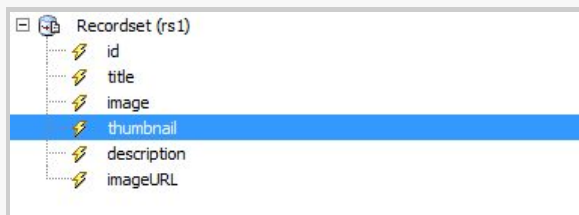
```
<table width="158" border="0" cellspacing="2" cellpadding="2">
<tr>
<td width="150" align="center" valign="top"><table width="153"
border="0" cellspacing="2" cellpadding="2">
<tr>
<td height="224" align="center" valign="top">&nbsp; </td>
</tr>
<tr>
<td align="center" valign="top">&nbsp; </td>
```

```
</tr>  
</table></td>  
</tr>  
</table>
```

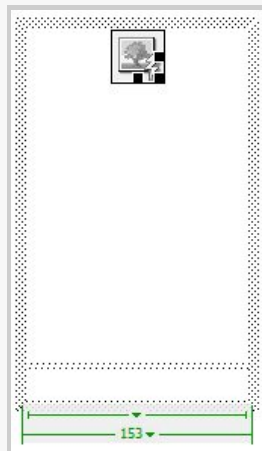
Doing that will give you the table below



Click inside the large table and click insert thumbnail 



Click ok.



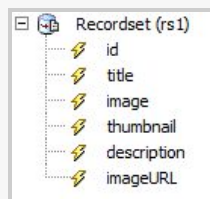
If you want all your images to be constant size change the Width and Height setting.



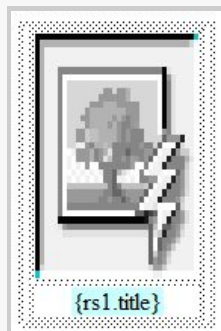
The main page will show the thumbnail image which is the smaller .jpg image. When visitors click on the image they will be directed to the larger .png image.



Now click the record set to expand it



Click and **Drag** the title field over to the table as shown below.

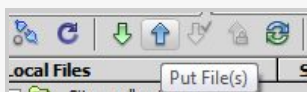


Press F12 to preview the page and if anything was done correctly you should get the image with the name below it as shown below.



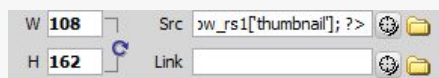
If you just get the name double check the database, the image path maybe incorrect.

If you get errors, make you after you create the page you click on the Put Files

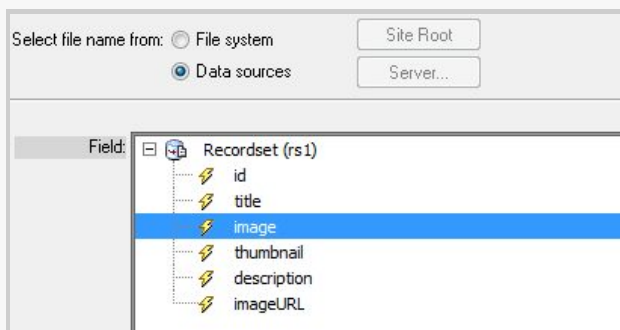


To upload the files.

To link the thumbnail to the main image, click on the folder next to the link bar.



Select the option below and click ok.



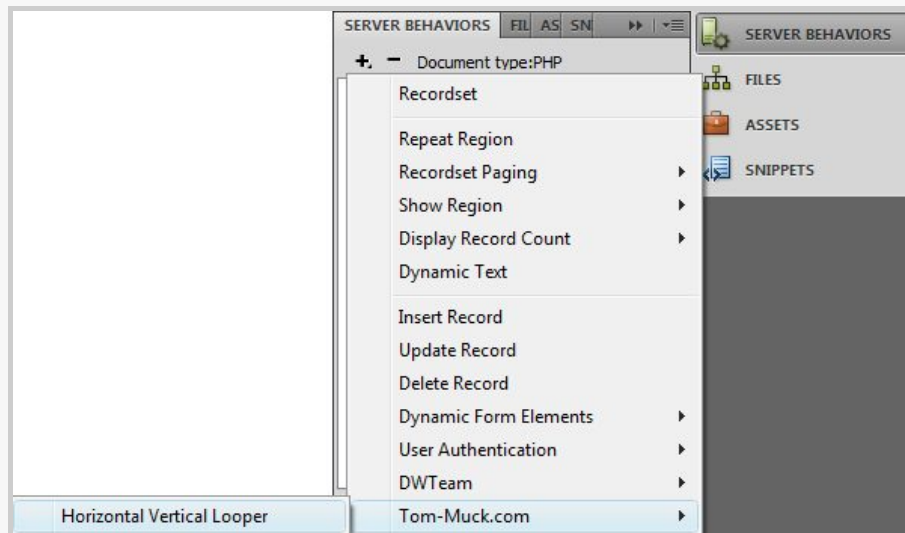
Now press **F12** to preview.

Now we need to display multiple images. Click on the table

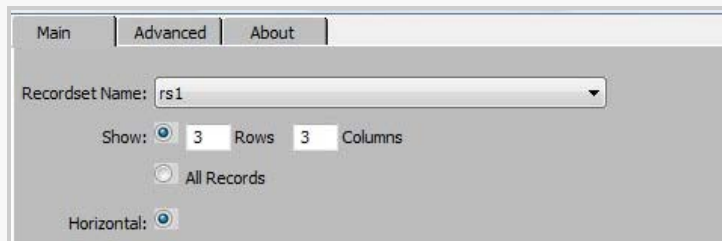


With the extension you download and install earlier. Click **Server Behaviors**, 

Tom-Muck and select Horizontal Vertical Looper



Fill in the information shown below



Click ok, and preview the page.



Jessica Biel



New York Yankees



Scarlett Johansson



Pulp Fiction



Zoe Saldana

Finish:

Finished, Need help or have questions feel free to [contact us](#).

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