

Many of website use this script to alternate their table row color that selected from mysql database, very useful and cool.

Overview

In this tutorial create 1 file

1. alternating_color.php

Step

1. Create table "test_mysql" in database "test".
2. Create file alternating_color.php.

Step1:

Create table "test_mysql"



```
CREATE TABLE
`test_mysql` (
```

```
1      CREATE TABLE `test_mysql` (
2          `id` int(4) NOT NULL auto_increment,
3          `name` varchar(65) NOT NULL default "",
4          `lastname` varchar(65) NOT NULL default "",
5          `email` varchar(65) NOT NULL default "",
6          PRIMARY KEY (`id`)
7      ) TYPE=MyISAM AUTO_INCREMENT=7 ;
8
9      --
10     -- Dumping data for table `test_mysql`
11     --
```

```
INSERT INTO
`test_mysql` VALUES
```

```
1 INSERT INTO `test_mysql` VALUES (1, 'Billy', 'Blueton', 'bb5@phpeasystem.com');
2 INSERT INTO `test_mysql` VALUES (2, 'Jame', 'Campbell', 'jame@somewhere.com');
3 INSERT INTO `test_mysql` VALUES (3, 'Mark', 'Jackson', 'mark@phpeasystem.com');
4 INSERT INTO `test_mysql` VALUES (4, 'Linda', 'Travor', 'lin65@phpeasystem.com');
5 INSERT INTO `test_mysql` VALUES (5, 'Joey', 'Ford', 'fordloi@somewhere.com');
6 INSERT INTO `test_mysql` VALUES (6, 'Sidney', 'Gibson', 'gibson@phpeasystem.com');
```

Step2:

Create file `alternating_color.php`



View In Browser

|—|----- code -----|—|

```
<?php
$host="localhost";
```

```

1  <?php
2  $host="localhost"; // Host name
3  $username=""; // Mysql username
4  $password=""; // Mysql password
5  $db_name="test"; // Database name
6  $tbl_name="test_mysql"; // Table name
7
8  // Connect to server and select database
9  mysql_connect("$host", "$username", "$password")or die("cannot connect");
10 mysql_select_db("$db_name")or die("cannot select DB");
11
12 $sql="SELECT * FROM $tbl_name";
13 $result=mysql_query($sql);
14
15 // Define $color=1
16 $color="1";
17
18 echo '<table width="400" border="1" align="center" cellpadding="2" cellspacing="0">';
19 while($rows=mysql_fetch_array($result)){
20
21 // If $color==1 table row color = #FFC600
22 if($color==1){
23 echo "<tr bgcolor='#FFC600'>
24 <td>".$rows['id']. "</td><td>".$rows['name']. "</td><td>".$rows['email']. "</td>
25 </tr>";
26 // Set $color==2, for switching to other color
27 $color="2";
28 }
29
30 // When $color not equal 1, use this table row color
31 else {
32 echo "<tr bgcolor='#C6FF00'>
33 <td>".$rows['id']. "</td><td>".$rows['name']. "</td><td>".$rows['email']. "</td>
34 </tr>";
35 // Set $color back to 1
36 $color="1";
37 }
38
39 }
40 echo '</table>';
41 mysql_close();
42 ?>

```