

PHP and MySql - Seminar

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Using Php and MySQL Data on the Web

Putting it all together

Well, if you are still with me then I must be doing something right.

This is the last part of this seminar and for you to ask questions.

On the next page, you will see a short Php / MySql program with different parts identified along the sides.

Final words

Security

- Think about what your input is and where it is coming from. That is exactly what hackers are thinking about.

Continuing Education

- Learning is a continuous endeavor and working in technology means that it is something that will continue forever because technology changes from day to day.

If you feel that all of this is too much work or to learn, then consider outsourcing as it maybe less expensive and more profitable to develop a professional relationship.

It is better to have less clients then to have ulcers. If your clients think that what you are offering is too expensive, then show them how much they can gain from it.

I hope that the seminar is helpful and wish all of you success.

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Combining Php, MySql, Html, and CSS in the output

```

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EL" "http://www.w3.org/TR/
xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" lang="el" xml:lang="el">
<head><meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<style type="text/css" media="screen">
<!--
table {
    width: 450px; margin: 0px 0px 0px 0px; padding: 2px 3px 2px 3px; border: solid 1px #666666;
}

th {
    margin: 0px 0px 0px 0px; padding: 2px 3px 2px 3px; font: 1.0em arial,verdana,helvetica;
    font-weight: bold; text-align: left; background-color: #99FF99;
}

td {
    margin: 0px 0px 0px 0px; padding: 2px 3px 2px 3px; font: 0.9em Verdana;
}
-->
</style>

</head>

<body>
<?PHP
    include ("connect.php");
    error_reporting(E_ALL); // for testing purposes only
    test_db_connect() or die ("Cannot connect to server, Please try again at another time. \n");

    $select = "select fn01, fn02, fn03, fn04 from db order by fn04";

    $result1 = mysql_query ($select);
    if ($result1 <= 0) {
        print "<br><br><center><b>";
        print "The query has failed because the database is empty!";
        print "<br><br><a href='javascript:history.go(-1)'>back</a>";
        print "</b></center>";
        die();
    }

    $bgcolor="#E4E4E4";
    echo "<table align='center' cellpadding='0' cellspacing='0'> <tr>";
    echo "<th>&nbsp;<br>Όνομα</td>";
    echo "<th>&nbsp;<br>Επίθετο</td>";
    echo "<th>&nbsp;<br>Ώρα</td></tr>";

// Now let us start executing the query with variables $eu and $limit, set at the top of the page
$query = "select onoma, epitheto, hora, candidacy1 from $table_name limit $eu, $limit ";
$result = mysql_query($query); echo mysql_error();

// Now we will display the returned records in side the rows of the table
while($noticia = mysql_fetch_array($result)) {
    // set background row colors
    if($bgcolor=="#E4E4E4") { $bgcolor="#ffffff"; } else { $bgcolor="#E4E4E4"; }
    echo "<tr>";
        // if candidacy1 = 1 do not display first and last name
        if ($noticia["candidacy1"] == "1"){
            print("<td align='left' bgcolor=$bgcolor>Ανώνυμος</td>\n");
            print("<td align='left' bgcolor=$bgcolor>Ανώνυμος</td>\n");
        }else{
            printf("<td align='left' bgcolor=$bgcolor>%s</td>\n", $noticia["onoma"]);
            printf("<td align='left' bgcolor=$bgcolor>%s</td>\n", $noticia["epitheto"]);
        }

        echo "<td align='left' bgcolor=$bgcolor>&nbsp;<br>$noticia[hora]</td>";
        echo "</tr>";
    }
echo "</table>";
mysql_free_result ($result1);
mysql_close();
?>
</body>
</html>

```