

Just not getting it--need help with Generate Report function

Source: <http://coding.derkeiler.com/Archive/PHP/alt.php/2006-05/msg00157.html>

- *From:* ward@
 - *Date:* Wed, 10 May 2006 11:16:08 -0400
-

Greetings.

I'm really under the gun here and could use some help. I've been spending too much time racking my brains trying to figure this function out. I've tried hacking away at other scripts but I think this one is just a tad more complicated and requires expert advice.

Here is what I want to accomplish:

Provide a webpage that'll allow the user to select records to be retrieved from:

- a. certain groups
- b. desired fields.

In other words, I'd like to like the user select Group A, Group B, and/or Group C AND show Fields A, C, D, F.

As for the process, I see three steps:

- 1) generate form
- 2) extract data from arrays to run the query
- 3) present the report

The file I'm showing below has modified by someone who said I needed to use PEAR. Well, I don't think it's an option so I was hoping there would be a non-PEAR solution.

What I get now is the form coming up, but nothing happens when I hit the "Generate" button. Hmmmm....I would think at least something would happen to generate an error.

Thoughts/suggestions would be greatly appreciated.

Thanks.

Ward

<?PHP

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```
// Begin the page now.
$page_title = 'Generate Report';
include ('./includes/header.html');

$mdb = new mdb;
$report = false;

// Check if the form has been submitted.
switch ($_REQUEST['submit']){
case "Generate":

// first extract group
$query = "";
if(count($_REQUEST['sel_groups']) > 0){
$wval = array ();
foreach($_REQUEST['sel_groups'] as $k => $v){
$wval[] = "groups_id='{$v}'";
}

//extract the columns
$scols = array ();
if(count($_REQUEST['sel_cols']) > 0){
foreach($_REQUEST['sel_cols'] as $k => $v){
$scols[] = "{$v}";
}

//building query
$where = join(' AND ', $wval);
$sel_cols = join(', ', $scols);
require_once ('includes/mysql_connect.php'); //
Connect to the db.
$query = "SELECT {$sel_cols} FROM tasks WHERE {$where}";

if($db->db_dbArray($DB, $query)){
$report = (count($db->_db[data]) > 0);
}
}
}
break;

default:

}

if($report){
?>

<table height="0%" width="0%" cellpadding="3" cellspacing="1"
align="center" bgcolor="#000000">
<tr bgcolor="#cccccc" align="center">
```

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```
<? foreach($_REQUEST['sel_groups'] as $k => $v){ ?>
<td><b><?= $v ?></b></td>
<? } ?>
</tr>

<? for($i=0;$i<count($db->_db[data]);$i++){ ?>
<tr bgcolor="#ffffff" align="center">
<? foreach($_REQUEST['sel_groups'] as $k => $v){ ?>
<td><?= $db->_db[data][$i][$v] ?></td>
<? } ?>
</tr>
<?} ?>
</table>

<?
}

echo '<fieldset><legend>Generate Report</legend>

<form action="generate_report_v11.php" method="post">

<CENTER>
<TABLE BORDER="1" cellpadding="5" cellspacing="5">
<TR>
<TD rowspan="2" valign="bottom"><strong>Select ICAO
Group(s)</strong></TD>
<TD colspan="2"><strong>Select Columns</strong></TD>
</TR>
<TR>
<TD><strong>ICAO Work Programme</strong></TD><TD><strong>SME
Input</strong></TD>
</TR>
<TR>
<TD align="left" valign="top">';

require_once ('includes/mysql_connect.php'); // Connect to the
db.
$query = "SELECT * FROM groups ORDER BY groups_id ASC";
$result = @mysql_query ($query);

while($rows = mysql_fetch_array($result))
{
$id = $rows['groups_id'] ;
$name = $rows['groups_name'];

echo "<input name=\"sel_groups[]\" type=\"checkbox\"
value=\"\$id\">$name<BR>\n";
}

echo '

```

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```
</TD>
<TD align="left" valign="top">
<input name="sel_cols[]" type="checkbox" value="groups_name">
Group Name<BR>
<input name="sel_cols[]" type="checkbox"
value="task_desc">Description of Task<BR>
<input name="sel_cols[]" type="checkbox" value="task_id">Task
No.<BR>
<input name="sel_cols[]" type="checkbox"
value="task_compdate">Estimated Completion Date<BR>
<input name="sel_cols[]" type="checkbox"
value="task_source">Source & References<BR>
<input name="sel_cols[]" type="checkbox" value="task_note">ICAO
Note on Progress<BR>
</TD>
<TD align="left" valign="top">
<input name="sel_cols[]" type="checkbox"
value="task_usposition">U.S. Position<BR>
<input name="sel_cols[]" type="checkbox"
value="task_exp_outcome">Expected Outcome<BR>
<input name="sel_cols[]" type="checkbox"
value="task_outcome">Outcome<BR>
<input name="sel_cols[]" type="checkbox"
value="task_usaction">U.S. Action<BR>
<input name="sel_cols[]" type="checkbox"
value="task_probs_issues">Problems & Issues<BR>
<input name="sel_cols[]" type="checkbox"
value="task_smecomments">Notes/Comments<BR>
</TD>

</TR>

</TABLE></CENTER>

<input name="submit" type="submit" value="Generate">

</form>

</fieldset>;

include ('includes/footer.html')
?>
```

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