
Subject: Re: Error running output2 pattern
Posted by [htManager](#) on Sat, 12 Jul 2014 06:18:51 GMT
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All the code is automatically generated by the Framework, that's why I don't understand that it doesn't work.

Here is the code of the task script: htm_kontakte(output2).php:

```
<?php
//*****
// Extract the contents of a database table and export them to a PDF file which
// will be downloaded to the client device.
//*****

$table_id = 'kontakte';           // table name
$report   = 'kontakte.list.report.inc'; // file identifying report structure

// customise the SQL SELECT statement
$sql_select = null;
$sql_from   = null;
$sql_where  = null;
$sql_groupby = null;
$sql_having = null;
$sql_orderby = null;

require 'std.output2.inc'; // activate page controller

?>
```

Here is the code of the class file:

```
<?php
// *****
// Copyright 2003-2005 by A J Marston <http://www.tonymarston.net>
// Copyright 2006-2012 by Radicore Software Limited <http://www.radicore.org>
// *****
require_once 'std.table.class.inc';
class kontakte extends Default_Table
{
    // *****
    function kontakte ()
    {
        // save directory name of current script
        $this->dirname = dirname(__file__);

        $this->dbms_engine = ""; // to be supplied by getFieldSpec_original()
        $this->dbprefix   = ""; // to be supplied by getFieldSpec_original()
    }
}
```

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$this->dbname    = 'htm';
$this->tablename = 'kontakte';

// call this method to get original field specifications
// (note that they may be modified at runtime)
$this->fieldspec = $this->getFieldSpec_original();

} // kontakte

function _cm_getInitialData ($fieldarray)
// Perform custom processing for the getInitialData method.
// $fieldarray contains data from the initial $where clause.
{
//   $_SESSION['logon_user_id'] = $logon_user_id;
//   $_SESSION['logon_user_name'] = $fieldarray['user_name'];
//   $_SESSION['role_id']       = $fieldarray['role_id'];
//   $_SESSION['logon_email_addr'] = $fieldarray['email_addr'];
//   $_SESSION['rdcaccount_id'] = $fieldarray['rdcaccount_id'];

if (!empty($_SESSION['logon_user_id'])) {
    // get next available number for user_seq_no
    $where = "user_id='{$_SESSION['logon_user_id']}'";
    $query = "SELECT max(user_seq_no) FROM $this->tablename WHERE $where";
    $count = $this->getCount($query);
    $fieldarray['user_id'] = $_SESSION['logon_user_id'];
    $fieldarray['user_seq_no'] = $count + 1;
} // if

// set these fields to 'noedit' (read only)
$this->fieldspec['user_id']['noedit'] = 'y';
$this->fieldspec['user_seq_no']['noedit'] = 'y';

return $fieldarray;

} // _cm_getInitialData

function _cm_getExtraData ($where, $fieldarray)
// Perform custom processing for the getExtraData method.
// $where = a string in SQL 'where' format.
// $fieldarray = the contents of $where as an array.
{
    // get values for kontakt_typ_id and insert into lookup array
    $array = $this->getValRep('kontakt_typ_id');
    $this->lookup_data['kontakt_typ_id'] = $array;

    // get values for kontakt_position_id and insert into lookup array
    $array = $this->getValRep('kontakt_position_id'); // Feld in Tabelle kontakte
    $this->lookup_data['kontakt_position_id'] = $array; // s.o.
}

```

```

// get contents of foreign table KONTAKTE_TYP and add to lookup array
$dbobject =& RDCsingleton::getInstance('kontakte_typ');
$array = $dbobject->getValRep('kontakt_typ_id_list');
$this->lookup_data['kontakt_typ_id_list'] = $array;

// get contents of foreign table KONTAKTE_POSITION and add to lookup array
$dbobject =& RDCsingleton::getInstance('kontakte_position'); // Lookup-Tabelle
$array = $dbobject->getValRep('kontakt_position_id'); // Lookup-Tabellen-Feld
$this->lookup_data['kontakt_position_id'] = $array;

return $fieldarray;

} // _cm_getExtraData

// *****
} // end class
// ***** <?php
// file created on July 11, 2014, 3:31 pm

// field specifications for table htm.kontakte
$fieldspec['user_id'] = array('type' => 'string',
                             'size' => 16,
                             'pkey' => 'y',
                             'required' => 'y',
                             'uppercase' => 'y');

$fieldspec['user_seq_no'] = array('type' => 'integer',
                                 'type_native' => 'int',
                                 'size' => 11,
                                 'minvalue' => 0,
                                 'maxvalue' => 4294967295,
                                 'pkey' => 'y',
                                 'required' => 'y');

$fieldspec['rdccount_id'] = array('type' => 'integer',
                                 'type_native' => 'int',
                                 'size' => 10,
                                 'minvalue' => 0,
                                 'maxvalue' => 4294967295,
                                 'required' => 'y',
                                 'default' => '1');

$fieldspec['kontakt_typ_id'] = array('type' => 'string',
                                     'size' => 6,
                                     'required' => 'y',
                                     'default' => 'SP',
                                     'uppercase' => 'y',

```

```

        'control' => 'dropdown',
        'optionlist' => 'kontakt_typ_id_list');

$fieldspec['node_id']          = array('type' => 'integer',
        'type_native' => 'int',
        'size' => 5,
        'minvalue' => 0,
        'maxvalue' => 4294967295,
        'default' => '0');

$fieldspec['kontakt_name']     = array('type' => 'string',
        'size' => 50,
        'required' => 'y');

$fieldspec['kontakt_vorname']  = array('type' => 'string',
        'size' => 50);

$fieldspec['kontakt_strasse']  = array('type' => 'string',
        'size' => 100);

$fieldspec['kontakt_lkz']      = array('type' => 'string',
        'size' => 10);

$fieldspec['kontakt_plz']      = array('type' => 'string',
        'size' => 10);

$fieldspec['kontakt_ort']      = array('type' => 'string',
        'size' => 50);

$fieldspec['kontakt_telefon_privat'] = array('type' => 'string',
        'size' => 30);

$fieldspec['kontakt_telefon_arbeit'] = array('type' => 'string',
        'size' => 30);

$fieldspec['kontakt_telefon_mobil'] = array('type' => 'string',
        'size' => 30);

$fieldspec['kontakt_email']    = array('type' => 'string',
        'size' => 50);

$fieldspec['kontakt_fax']      = array('type' => 'string',
        'size' => 50);

$fieldspec['kontakt_geburtstag'] = array('type' => 'date',
        'size' => 12);

$fieldspec['kontakt_wurfhand']  = array('type' => 'string',

```

```

        'size' => 2,
        'default' => 'R');

$fieldspec['kontakt_position_id']    = array('type' => 'string',
        'size' => 6,
        'control' => 'dropdown',
        'optionlist' => 'kkontakt_position_id');

$fieldspec['created_date']           = array('type' => 'datetime',
        'size' => 20,
        'required' => 'y',
        'default' => '2014-01-01 00:00:00',
        'autoinsert' => 'y',
        'noedit' => 'y',
        'nosearch' => 'y');

$fieldspec['created_user']           = array('type' => 'string',
        'size' => 16,
        'required' => 'y',
        'autoinsert' => 'y',
        'noedit' => 'y',
        'nosearch' => 'y');

$fieldspec['revised_date']           = array('type' => 'datetime',
        'size' => 20,
        'autoupdate' => 'y',
        'noedit' => 'y',
        'nosearch' => 'y');

$fieldspec['revised_user']           = array('type' => 'string',
        'size' => 16,
        'autoupdate' => 'y',
        'noedit' => 'y',
        'nosearch' => 'y');

// primary key details
$this->primary_key                    = array('user_id',
        'user_seq_no');

// unique key details
$this->unique_keys                    = array();

// child relationship details
$this->child_relations[]              = array('child' => 'kontakte_ausruestung',
        'type' => 'RES',
        'fields' => array('user_id' => 'user_id',
                'user_seq_no' => 'user_seq_no'));

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$this->child_relations[] = array('child' => 'mannschaften_kontakte',
                                'type' => 'RES',
                                'fields' => array('user_id' => 'kontakt_ma_user_id',
                                                  'user_seq_no' => 'kontakt_ma_user_seq_no'));

$this->child_relations[] = array('child' => 'spiele_transport',
                                'type' => 'RES',
                                'fields' => array('user_id' => 'transport_user_id',
                                                  'user_seq_no' => 'transport_user_seq_no'));

$this->child_relations[] = array('child' => 'spiele_transport_mitfahrer',
                                'type' => 'RES',
                                'fields' => array('user_id' => 'mitfahrer_user_id',
                                                  'user_seq_no' => 'mitfahrer_user_seq_no'));

// parent relationship details
$this->parent_relations[] = array('parent' => 'kontakte_position',
                                  'fields' => array('kontakt_position_id' => 'kontakt_position_id',
                                                  'rdcaccount_id' => 'rdcaccount_id'));

$this->parent_relations[] = array('parent' => 'kontakte_typ',
                                  'fields' => array('kontakt_typ_id' => 'kontakt_typ_id',
                                                  'rdcaccount_id' => 'rdcaccount_id'));

$this->parent_relations[] = array('parent' => 'mnu_account',
                                  'dbname' => 'menu',
                                  'subsys_dir' => 'menu',
                                  'fields' => array('rdcaccount_id' => 'rdcaccount_id'));

// determines if database updates are recorded in an audit log
$this->audit_logging = TRUE;

// default sort sequence
$this->default_orderby = "";

// alternative language options
$this->alt_language_table = "";
$this->alt_language_cols = "";

// alias names
$this->nameof_start_date = "";
$this->nameof_end_date = "";

// finished
?><?php
// report structure for a LIST view

$structure['pdf'] = array('orientation' => 'L', // L=Landscape, P=Portrait

```

```
'units' => 'mm',      // pt=Point, mm=Millimeter, cm=Centimeter, in=Inch
'format' => 'A4',     // A3, A4, A5, Letter, Legal
'name' => '',         // filename (if destination = D or F)
'destination' => 'I'; // I=Inline (browser), D=Download (browser), F=Filename
(on server), S=String
```

```
$structure['title']['style'] = 'title';      // style for page title
$structure['head']['style'] = 'hdg';         // style for column headings
$structure['body']['style'] = 'body';        // style for main body
$structure['foot']['style'] = 'foot';        // style for page footer
```

```
// define contents of page title
$structure['title'][] = array('text' => '- Kontakte -',
    'width' => 100,
    'align' => 'center',
    'border' => 'y');
```

```
// set column widths
$structure['columns'][] = array('width' => '20', 'overflow' => 'y'); // Name
$structure['columns'][] = array('width' => '20', 'overflow' => 'y'); // Vorname
$structure['columns'][] = array('width' => '20', 'overflow' => 'y'); // Strasse
$structure['columns'][] = array('width' => '10', 'overflow' => 'y'); // LKZ
$structure['columns'][] = array('width' => '10', 'overflow' => 'y'); // PLZ
$structure['columns'][] = array('width' => '20', 'overflow' => 'y'); // Ort
```

```
// identify column names and associated labels
$structure['body']['fields'][] = array('kontakt_name' => 'Name');
$structure['body']['fields'][] = array('kontakt_vorname' => 'Vorname');
$structure['body']['fields'][] = array('kontakt_strasse' => 'Strasse');
$structure['body']['fields'][] = array('kontakt_lkz' => 'LKZ');
$structure['body']['fields'][] = array('kontakt_plz' => 'PLZ');
$structure['body']['fields'][] = array('kontakt_ort' => 'Ort');
```

```
// define contents of page footer
$structure['foot1'][] = array('type' => 'date', 'align' => 'left', 'style' => 'textalignleft');
$structure['foot1'][] = array('type' => 'pageno', 'align' => 'center');
$structure['foot1'][] = array('type' => 'time', 'align' => 'right', 'style' => 'textalignright');
$structure['foot2'][] = array('text' => 'This is a piece of text', 'align' => 'center');
```

?>

Can you see something wrong?

And the report file:

?>

The dict.inc file:
