Subject: ERROR CREATING WHERE CLAUSE WHEN USING SEARCH
Posted by edortizq on Tue, 16 Oct 2018 06:30:23 GMT
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I have the tables in the attached file tables.sql

And this code in detalleventa.class.inc:

```
    function _cm_changeConfig ($where, $fieldarray) {
      //$this->fieldspec['idtarifa']['noedit']='y';
      $this->fieldspec['valortickets']['noedit']='y';
      if ($GLOBALS['mode'] == 'search') {
         unset($this->fieldspec['fechaventa']);
         unset($this->fieldspec['nombrerazonsocial']['noedit']);
         unset($this->fieldspec['idtarifa']['noedit']);
         unset($this->fieldspec['usuarioturnocaja']['noedit']);
         unset($this->fieldspec['cantidadtickets']['noedit']);

         $this->fieldspec['date_from'] = array('type' => 'date',
                                    'size' => 12);
         $this->fieldspec['date_to']   = array('type' => 'date',
                                    'size' => 12);
      }

      if ($GLOBALS['mode'] == 'list' || $GLOBALS['mode'] == 'read') {
         $this->fieldspec['numfactura'] = array ('type'=> 'string',
                    'size'=> 18,
                    'nondb'=>'y');
      }

      if ($GLOBALS['mode'] == 'list' || $GLOBALS['mode'] == 'read' || $GLOBALS['mode'] ==
'search' ) {
         $this->fieldspec['venta.idturnocaja']    = array('type' => 'integer',
                                       'size' => 11);
         $this->fieldspec['usuarioturnocaja']    = array('type' => 'string',
                                       'size' => 16);
         $this->fieldspec['nombrerazonsocial']         = array('type' => 'string',
                                       'size' => 64);
      }


    if ($GLOBALS['task_id'] == 'buzz_detalleventa(add5)'){
         // insert some javascript to submit form when a different value is selected in this dropdown
list
         $this->fieldspec['idtarifa']['javascript'] = array('onchange' => 'this.form.submit();');
         $this->fieldspec['cantidadtickets']['javascript'] = array('onchange' => 'this.form.submit();');
         //$GLOBALS['act_buttons']['submitBtn'] = ''GRABAR'';
         unset ($GLOBALS['act_buttons']['submitBtn']);
```

```
            unset ($GLOBALS['act_buttons']['submitstay']);
            $GLOBALS['act_buttons']['submitnext'] = "GRABAR-IMPRIMIR";

    } // if

        return $fieldarray;
    }

   function _cm_pre_getData ($where, $where_array, $parent_data=null) {

        $previous_tast = getPreviousTask();
        if ($GLOBALS['task_id'] == 'buzz_detalleventa(output4)' && $previous_tast ==
'buzz_venta(list2)caja'){
            $where = $_SESSION['whereCSV'];
        }

        $newWhere = NULL;

        if (!empty($this->sql_search)) {
            // convert from string to an associative array
            $fieldarray = where2array($this->sql_search, false, false);
            // deal with values which have ranges
            if (!empty($fieldarray['date_from']) OR !empty($fieldarray['date_to'])) {
                $fieldarray['fechaventa'] = rangeFromTo($fieldarray['date_from'], $fieldarray['date_to'],
true);
                unset($fieldarray['date_from']);
                unset($fieldarray['date_to']);
            } // if
            $newWhere = array2where($fieldarray);
        } // if

        if ($GLOBALS['task_id'] == 'buzz_detalleventa(list1)'){
        // insert some javascript to submit form when a different value is selected in this dropdown
list
            $this->sql_orderby = "fechaventa";
            $this->sql_orderby_seq = "desc";
    } // if
        if ($GLOBALS['mode'] == 'list' || $GLOBALS['mode'] == 'read' || $GLOBALS['mode'] ==
'search' || $GLOBALS['mode'] == 'csv') {
            $this->sql_select = "  iddetalleventa,venta.fechaventa,cliente.nombrerazonsocial,if
(venta.tipocomprobante=1,'FACTURA','PASE A BORDO') as tipo,";
            $this->sql_select .=   'formapago.descripcionformapago,venta.establecimiento,venta.
puntoemision,venta.secuenciasri,';
            $this->sql_select .=   'idtarifa,cantidadtickets,valortickets,venta.idturnocaja,tur
nocaja.usuarioturnocaja';
            $this->sql_from   = 'detalleventa LEFT JOIN venta ON (detalleventa.idventa =
venta.idventa)';
            $this->sql_from   .= ' LEFT JOIN cliente ON (venta.idcliente = cliente.idcliente)';
```

```
        $this->sql_from   .= ' LEFT JOIN formapago ON (venta.idformapago =
formapago.idformapago)';
        $this->sql_from   .= ' LEFT JOIN turnocaja ON (venta.idturnocaja = turnocaja.idturnocaja)';
        if (isset ($newWhere)) {
            $this->sql_where = $newWhere;
            $where = $newWhere;
        }
    }
    return $where;
  }
```

When I try a search over usuarioturnocaja field the framework creates the following mistaken sql statement:

```
SELECT SQL_CALC_FOUND_ROWS iddetalleventa, venta.fechaventa,
cliente.nombrerazonsocial,
if(venta.tipocomprobante=1,'FACTURA','PASE A BORDO') AS tipo,
formapago.descripcionformapago,
venta.establecimiento, venta.puntoemision, venta.secuenciasri, idtarifa, cantidadtickets,
valortickets,
venta.idturnocaja, turnocaja.usuarioturnocaja
FROM detalleventa
LEFT JOIN venta ON (detalleventa.idventa = venta.idventa)
LEFT JOIN cliente ON (venta.idcliente = cliente.idcliente)
LEFT JOIN formapago ON (venta.idformapago = formapago.idformapago)
LEFT JOIN turnocaja ON (venta.idturnocaja = turnocaja.idturnocaja)
WHERE detalleventa.idtarifa= 2 AND detalleventa.usuarioturnocaja LIKE  'CAJA01%'
ORDER BY venta.fechaventa desc
LIMIT 10 OFFSET 0
```

Note that in the where clause the field usuarioturnocaja is qualified with the detalleventa table when it should be qualified with turnocaja table.

File Attachments

1) tables.sql, downloaded 927 times