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

Subject: Re: ERROR CREATING WHERE CLAUSE WHEN USING SEARCH
Posted by AJM on Tue, 16 Oct 2018 09:19:44 GMT
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Within the condition "if ($GLOBALS['mode'] == 'list' || $GLOBALS['mode'] == 'read' || $GLOBALS['mode'] == 'search') {" you are manually inserting the column 'usuarioturnocaja' into the field specifications for the 'detalleventa' table, and the framework qualifies the column with that table name because it thinks that the column exists within that table. Try adding the property 'nondb' = 'y' and the framework will ignore that entry and not qualify the column name with the wrong table name.

Subject: Re: ERROR CREATING WHERE CLAUSE WHEN USING SEARCH
Posted by edortizq on Tue, 16 Oct 2018 13:22:10 GMT
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Thanks!it's working now!