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Subject: Re: How to filter by a parent field in a link1 transaction

Posted by [AJM](#) on Fri, 18 Jul 2008 09:05:08 GMT

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That SELECT statement is being constructed from within 'part\_equipo\_xref', so it can only include automatic JOINS for relationships where 'part\_equipo\_xref' is the child.

If you wish to modify the SELECT statement which is constructed automatically then you need to follow the instructions at <http://www.tonymarston.net/php-mysql/infrastructure-faq.html#faq84>, as in the following example:

```
function _cm_pre_getData ($where, $where_array, $fieldarray=null)
{
    // construct default SELECT and FROM clauses using parent relations
    $this->sql_select = null;
    $this->sql_from   = null;
    $this->sql_groupby = null;
    $this->sql_having = null;
    $this->sql_from   = $this->_sqlForeignJoin($this->sql_select, $this->sql_from,
    $this->parent_relations);

    // add code to obtain facility_name
    $this->sql_select .= ', categoria.fecini, categoria.fecfin';
    $this->sql_from   .= ' LEFT JOIN categoria ON (categoria.categoria_id=equipo.categoria_id)';

    return $where;
} // _cm_pre_getData
```