Subject: Re: Missing calculated field in relationship Posted by gpatti on Mon, 10 Aug 2009 21:07:55 GMT View Forum Message <> Reply to Message The table.dict.inc relationship is: \$this->parent\_relations[] = array('parent' => 'candidate', 'parent field' => 'concat(first name, ' ', last name) as person\_name, age\_group\_id, dob\_date, first\_name, last\_name, gender, candidate\_pin, student ind, addr line 1, addr line 2, addr line 3, town, county, postcode, email addr, home telephone, mobile telephone', 'fields' => array('candidate id' => 'candidate id', 'rdcaccount id' => 'rdcaccount id')); The generated SQL is: SELECT SQL\_CALC\_FOUND\_ROWS exam.\*, branch.branch\_id, branch.branch\_desc, branch.branch\_abbrev, branch.syllabus\_type\_id, branch.student\_branch\_abbrev, branch.crf type id, branch.session type id as branch session type id, concat(candidate.first\_name,' ',candidate.last\_name) AS person\_name, d1.dance code AS dance1 code, d2.dance code AS dance2 code, d3.dance code AS dance3 code, d4.dance code AS dance4 code, grade.grade code, grade.grade desc, school.school name, school.principal name, school.principal mem num, school.school addr line 1, school.school addr line 2, school.school\_addr\_line\_3, school.school\_town, school.school\_county, school.school\_postcode, school.school\_email\_addr, school.school\_web\_addr, school.school\_telephone, session.session\_desc, session.session\_date, session.examiner, session.session\_type\_id, amount FROM exam LEFT JOIN branch ON (branch.branch id=exam.branch id) LEFT JOIN candidate ON (candidate.candidate id=exam.candidate id AND candidate.rdcaccount id=exam.rdcaccount id) LEFT JOIN dance AS d1 ON (d1.dance id=exam.dance1 id) LEFT JOIN dance AS d2 ON (d2.dance id=exam.dance2 id) LEFT JOIN dance AS d3 ON (d3.dance\_id=exam.dance3\_id) LEFT JOIN dance AS d4 ON (d4.dance\_id=exam.dance4\_id) LEFT JOIN grade ON (grade.grade\_id=exam.grade\_id) LEFT JOIN school ON (school.school id=exam.rdcaccount id) LEFT JOIN session ON (session.rdcaccount id=exam.rdcaccount id AND session.session id=exam.session id) LEFT JOIN cost\_group\_charge ON (grade.cost\_group\_id=cost\_group\_charge.cost\_group\_id AND session.session date >= cost group charge.start date AND session.session date <= cost group charge.end date AND exam.rdcaccount id = cost group charge.rdcaccount id AND exam.banner\_req = cost\_group\_charge.banner\_req AND cost\_group\_charge.age\_group\_id IN (SELECT candidate.age\_group\_id from candidate where exam.candidate\_id = candidate.candidate\_id UNION SELECT age\_group.age\_group\_id from age\_group where  $age_group_id = 'X')$ WHERE exam.rdcaccount\_id='7' AND exam.session\_id='1' ORDER BY exam.exam seg nbr asc LIMIT 10 OFFSET 0 =>Count=8

You can see that the items following person\_name are not included in the SQL.

Graham

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