Subject: Re: Missing calculated field in relationship Posted by AJM on Mon, 10 Aug 2009 22:10:48 GMT

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I have run a test using the XAMPLE subsystem which is contained in the Radicore download. I changed the relationship between X_PERSON and X_PERSON_ADDR so that it reads as follows:

\$this->parent_relations[] = array('parent' => 'x_person',

'parent_field' => 'CONCAT(first_name, \' \', last_name) AS person_name,

value1, value2',

'fields' => array('person_id' => 'person_id'));

When I ran the task it gebnerate the following SQL guery:

SELECT SQL_CALC_FOUND_ROWS x_person_addr.*, CONCAT(x_person.first_name,'

',x_person.last_name) AS person_name, x_person.value1, x_person.value2

FROM x_person_addr

LEFT JOIN x_person ON (x_person.person_id=x_person_addr.person_id)

WHERE x_person_addr.person_id='PA'

ORDER BY x_person_addr.person_id, x_person_addr.address_no

LIMIT 10 OFFSET 0

As you can see it successfully retrieves multiple fields from the parent table. Can you step through with your debugger to see how the problem relationship is prcessed in the _sqlForeignJoin() method within 'std.table.class.inc'?