Subject: Re: Missing calculated field in relationship Posted by gpatti on Tue, 11 Aug 2009 09:34:09 GMT View Forum Message <> Reply to Message

I did a quick test by removing the alias on the previous relationship and it did indeed fix the issue with the problem relationship. The full set of relationships is below. The alias causing the problem is 'session_type_id as branch_session_type_id' in the relationship with the branch table, immediately before the relationship with the candidate table.

\$this->child relations = array();// parent relationship details \$this->parent_relations[] = array('parent' => 'branch', 'parent_field' => 'branch_id, branch_desc, branch_abbrev, syllabus_type_id, student_branch_abbrev, crf_type_id, session_type_id as branch_session_type_id', 'fields' => array('branch_id' => 'branch_id')); \$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')); \$this->parent_relations[] = array('parent' => 'dance', 'alias' => 'd1', 'parent field' => 'dance code as dance1 code', 'fields' => array('dance1_id' => 'dance_id')); \$this->parent_relations[] = array('parent' => 'dance', 'alias' => 'd2', 'parent_field' => 'dance_code as dance2_code', 'fields' => array('dance2_id' => 'dance_id')); \$this->parent_relations[] = array('parent' => 'dance', 'alias' => 'd3', 'parent field' => 'dance code as dance3 code', 'fields' => array('dance3 id' => 'dance id')); \$this->parent_relations[] = array('parent' => 'dance', 'alias' => 'd4'. 'parent_field' => 'dance_code as dance4_code', 'fields' => array('dance4 id' => 'dance id')); \$this->parent relations[] = array('parent' => 'grade', 'parent field' => 'grade code, grade desc',

'fields' => array('grade_id' => 'grade_id')); \$this->parent_relations[] = array('parent' => 'school', 'parent_field' => 'school_name, principal_name, principal_mem_num, school_addr_line_1, school_addr_line_2, school_addr_line_3, school_town, school_county, school_postcode, school_email_addr, school_web_addr, school_telephone', 'fields' => array('rdcaccount_id' => 'rdcaccount_id', 'rdcaccount_id' => 'school_id')); \$this->parent_relations[] = array('parent' => 'session', 'parent_field' => 'session_desc, session_date, examiner, session_type_id', 'fields' => array('rdcaccount_id' => 'rdcaccount_id', 'session_id' => 'session_id'));