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Subject: Use update2 pattern when I have two tables parent->child

Posted by [Jovan](#) on Wed, 21 May 2008 12:00:57 GMT

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Hi Tony,

I try to respect your time, I try to develop my own Radicore application only with your documentation, and than I want to give you all my questions, but now I have a problem which stopped me in developing application.

1. I define standard Parent and child tables, type of relation is 1:0(zero)M, it means that I will have in foreign key of child table nulls. This is same structure as in tree\_node in example application. I read tutorial part 4 and other text which I found in your documentation, but I could not solve the problem.
2. First I generate parent table with parent\_id (unique primary), then child table with child\_id (unique primary), foreign key parent\_id is null
3. Then I generate for both table list1 pattern
4. Then popup2 pattern for CHILD table
5. Then for child table list2 pattern with Outer Table name of parent table
6. Then I choose Child Forms Update2, Popup, Delete3, Search
7. At the end I choose predefined popup2 pattern

After that LIST2 works o.k, I have list child rows where parent\_id is equal in both table, but I could not find a way how to list with update (popup) child which has nulls (parent\_id is null). I try everything. I have tested without debugger, but I use SQL Log. I could not understand how update2 pattern works. I could not find way how to replace where string in popup list with ...parent\_id is NULL. I found that the problem is in sequence of calling methods.

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Subject: Re: Use update2 pattern when I have two tables parent->child

Posted by [AJM](#) on Wed, 21 May 2008 13:29:33 GMT

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An example of what you want is built into the XAMPLE system. Visit Home» PROTO» Example System» Tree Type» Tree Level» Tree Node» Child Nodes» Link Children» Choose and you will be inside a task entitled 'Choose Orphan Nodes'. This selects all nodes which currently do not have a parent (ie: parent\_id is NULL).

While testing this I came across a slight bug in the code, so the file containing the fix is attached.

### File Attachments

1) [x\\_tree\\_level\\_s02.class.inc](#), downloaded 1443 times

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Subject: Re: Use update2 pattern when I have two tables parent->child

Posted by [Jovan](#) on Fri, 30 May 2008 10:37:37 GMT

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Hi Tony,

Everything works, thanks a lot.

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