Subject: Use update2 pattern when I have two tables parent->child
Posted by Jovan on Wed, 21 May 2008 12:00:57 GMT

View Forum Message <> Reply to Message

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 id same structure as in tree_node in example application. I red tutorial part 4 and other text which I found in your documentation, but I could not to solve problem.
2. First I generate parent table with parent_id (unique primary), than child table with child_id (unigue primary), foreign key parent_id is null
3. Than I generate for both table list1 pattern
4. Than popup2 pattern for CHILD table
5. Than for child table list2 pattern with Outer Table name of parent table
6. Than 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.

Subject: Re: Use update2 pattern when I have two tables parent->child
Posted by AJM on Wed, 21 May 2008 13:29:33 GMT

View Forum Message <> Reply to Message

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 1339 times

Subject: Re: Use update2 pattern when I have two tables parent->child
Posted by Jovan on Fri, 30 May 2008 10:37:37 GMT

Hi Tony,

Everything works, thanks a lot.