
Subject: Re: Virtual Private Database and List 2 pattern

Posted by [AJM](#) on Wed, 04 Jun 2014 17:01:54 GMT

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I have created the two tables from the schema which you sent, created the transactions to maintain those tables and then created some test data.

I have created data on the htm_db_vereine (parent) table using username VPD1 and VPD2. Then I created entries on the htm_db_saisons table (child) also using username VPD1 and VPD2.

If I logon as VPD1 I can only see the entries for account #1.

If I logon as VPD2 I can see the entries for accounts #1 and #2.

I think the problem you are having is because you created a parent entry with account #1 and then added a child entry using account #2. Although the framework allowed this, it is technically invalid because the column rdcaccount_id on the parent table is part of the primary key, which means that all child entries MUST have the same value for rdcaccount_id.

The way that I got around this is to take rdcaccount_id out of the primary key for the parent table but leave it in the table.

If you read the documentation you will see that after adding the rdcaccount_id column to a table you may add it to the primary key or leave it as a non-key field. If it is part of the primary key then all child entries MUST have the same value for rdcaccount_id. If it is not part of the primary key then the child table can contain entries with different values for rdcaccount_id.
