Subject: Re: Virtual Private Database and List 2 pattern
Posted by htManager on Tue, 03 Jun 2014 09:42:26 GMT
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Here they are.

Parent table:

```
<?php
   // file created on June 2, 2014, 12:22 pm

   // field specifications for table htm.htm_db_vereine
   $fieldspec['rdcaccount_id']           = array('type' => 'integer',
                                         'type_native' => 'int',
                                         'size' => 10,
                                         'minvalue' => 0,
                                         'maxvalue' => 4294967295,
                                         'pkey' => 'y',
                                         'required' => 'y',
                                         'default' => '1',
                                         'nodisplay' => 'y',
                                         'nosearch' => 'y');

   $fieldspec['verbaende_art_id']        = array('type' => 'string',
                                         'size' => 5,
                                         'pkey' => 'y',
                                         'required' => 'y',
                                         'default' => 'LV',
                                         'uppercase' => 'y',
                                         'control' => 'dropdown',
                                         'optionlist' => 'verbaende_art_id');

   $fieldspec['verbaende_kuerzel']       = array('type' => 'string',
                                         'size' => 10,
                                         'pkey' => 'y',
                                         'required' => 'y',
                                         'uppercase' => 'y',
                                         'control' => 'dropdown',
                                         'optionlist' => 'verbaende_kuerzel');

   $fieldspec['vereine_kuerzel']         = array('type' => 'string',
                                         'size' => 20,
                                         'pkey' => 'y',
                                         'required' => 'y',
                                         'uppercase' => 'y');

   $fieldspec['node_id']                 = array('type' => 'integer',
                                         'type_native' => 'int',
                                         'size' => 5,
```

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                                'minvalue' => 0,
                                'maxvalue' => 4294967295,
                                'default' => '0');

$fieldspec['vereine_name']              = array('type' => 'string',
                                'size' => 255,
                                'required' => 'y');

$fieldspec['vereine_name_zusatz']       = array('type' => 'string',
                                'size' => 255);

$fieldspec['vereine_strasse']           = array('type' => 'string',
                                'size' => 255);

$fieldspec['vereine_lkz']               = array('type' => 'string',
                                'size' => 10);

$fieldspec['vereine_plz']               = array('type' => 'string',
                                'size' => 10);

$fieldspec['vereine_ort']               = array('type' => 'string',
                                'size' => 100);

$fieldspec['vereine_telefon']           = array('type' => 'string',
                                'size' => 30);

$fieldspec['vereine_fax']               = array('type' => 'string',
                                'size' => 30);

$fieldspec['vereine_email']             = array('type' => 'string',
                                'size' => 100);

$fieldspec['vereine_website']           = array('type' => 'string',
                                'size' => 255);

$fieldspec['created_date']              = array('type' => 'datetime',
                                'size' => 20,
                                'required' => 'y',
                                'default' => '2014-01-01 00:00:00',
                                'autoinsert' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

$fieldspec['created_user']              = array('type' => 'string',
                                'size' => 16,
                                'required' => 'y',
                                'autoinsert' => 'y',
                                'noedit' => 'y',
```

```
                                'nosearch' => 'y');

$fieldspec['revised_date']          = array('type' => 'datetime',
                                'size' => 20,
                                'autoupdate' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

$fieldspec['revised_user']          = array('type' => 'string',
                                'size' => 16,
                                'autoupdate' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

// primary key details
$this->primary_key              = array('rdcaccount_id',
                                'verbaende_art_id',
                                'verbaende_kuerzel',
                                'vereine_kuerzel');

// unique key details
$this->unique_keys              = array();

// child relationship details
$this->child_relations[]        = array('child' => 'htm_db_saisons',
                                'type' => 'RES',
                                'fields' => array('rdcaccount_id' => 'rdcaccount_id',
                                        'verbaende_art_id' => 'verbaende_art_id',
                                        'verbaende_kuerzel' => 'verbaende_kuerzel',
                                        'vereine_kuerzel' => 'vereine_kuerzel'));

// parent relationship details
$this->parent_relations[]       = array('parent' => 'htm_db_verbaende',
                                'parent_field' => 'verbaende_name',
                                'fields' => array('rdcaccount_id' => 'rdcaccount_id',
                                        'verbaende_art_id' => 'verbaende_art_id',
                                        'verbaende_kuerzel' => 'verbaende_kuerzel'));

$this->parent_relations[]       = array('parent' => 'mnu_account',
                                'dbname' => 'menu',
                                'subsys_dir' => 'menu',
                                'parent_field' => 'rdcaccount_id',
                                'fields' => array('rdcaccount_id' => 'rdcaccount_id'));

// determines if database updates are recorded in an audit log
$this->audit_logging            = TRUE;

// default sort sequence
```

```
    $this->default_orderby                = '';

    // alternative language options
    $this->alt_language_table             = '';
    $this->alt_language_cols              = '';

    // alias names
    $this->nameof_start_date              = '';
    $this->nameof_end_date                = '';

    // finished
?>
```

Child table:

```
<?php
    // file created on June 1, 2014, 11:59 am

    // field specifications for table htm.htm_db_saisons
    $fieldspec['rdcaccount_id']           = array('type' => 'integer',
                                          'type_native' => 'int',
                                          'size' => 10,
                                          'minvalue' => 0,
                                          'maxvalue' => 4294967295,
                                          'pkey' => 'y',
                                          'required' => 'y',
                                          'default' => '1',
                                          'nodisplay' => 'y',
                                          'nosearch' => 'y');

    $fieldspec['verbaende_art_id']        = array('type' => 'string',
                                          'size' => 5,
                                          'pkey' => 'y',
                                          'required' => 'y',
                                          'uppercase' => 'y');

    $fieldspec['verbaende_kuerzel']       = array('type' => 'string',
                                          'size' => 10,
                                          'pkey' => 'y',
                                          'required' => 'y',
                                          'uppercase' => 'y');

    $fieldspec['vereine_kuerzel']         = array('type' => 'string',
                                          'size' => 20,
                                          'pkey' => 'y',
                                          'required' => 'y',
                                          'uppercase' => 'y');

    $fieldspec['saison_id']               = array('type' => 'string',
```

```
                                'size' => 10,
                                'pkey' => 'y',
                                'required' => 'y');

$fieldspec['saison_start']          = array('type' => 'date',
                                'size' => 12,
                                'required' => 'y',
                                'default' => '2014-07-01');

$fieldspec['saison_ende']           = array('type' => 'date',
                                'size' => 12,
                                'required' => 'y',
                                'default' => '2015-06-30');

$fieldspec['created_date']          = array('type' => 'datetime',
                                'size' => 20,
                                'required' => 'y',
                                'default' => '2014-01-01 00:00:00',
                                'autoinsert' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

$fieldspec['created_user']          = array('type' => 'string',
                                'size' => 16,
                                'required' => 'y',
                                'autoinsert' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

$fieldspec['revised_date']          = array('type' => 'datetime',
                                'size' => 20,
                                'autoupdate' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

$fieldspec['revised_user']          = array('type' => 'string',
                                'size' => 16,
                                'autoupdate' => 'y',
                                'noedit' => 'y',
                                'nosearch' => 'y');

// primary key details
$this->primary_key                  = array('rdcaccount_id',
                                'saison_id',
                                'verbaende_art_id',
                                'verbaende_kuerzel',
                                'vereine_kuerzel');
```

```
    // unique key details
    $this->unique_keys                  = array();

    // child relationship details
    $this->child_relations[]            = array('child' => 'htm_db_mannschaften',
                                        'type' => 'RES',
                                        'fields' => array('rdcaccount_id' => 'rdcaccount_id',
                                                    'saison_id' => 'saison_id',
                                                    'verbaende_art_id' => 'verbaende_art_id',
                                                    'verbaende_kuerzel' => 'verbaende_kuerzel',
                                                    'vereine_kuerzel' => 'vereine_kuerzel'));

    // parent relationship details
    $this->parent_relations[]           = array('parent' => 'htm_db_vereine',
                                        'parent_field' => 'vereine_name',
                                        'fields' => array('rdcaccount_id' => 'rdcaccount_id',
                                                    'verbaende_art_id' => 'verbaende_art_id',
                                                    'verbaende_kuerzel' => 'verbaende_kuerzel',
                                                    'vereine_kuerzel' => 'vereine_kuerzel'));

    $this->parent_relations[]           = array('parent' => 'mnu_account',
                                        'dbname' => 'menu',
                                        'subsys_dir' => 'menu',
                                        'parent_field' => 'rdcaccount_id',
                                        'fields' => array('rdcaccount_id' => 'rdcaccount_id'));

    // determines if database updates are recorded in an audit log
    $this->audit_logging                = TRUE;

    // default sort sequence
    $this->default_orderby              = '';

    // alternative language options
    $this->alt_language_table           = '';
    $this->alt_language_cols            = '';

    // alias names
    $this->nameof_start_date            = '';
    $this->nameof_end_date              = '';

    // finished
?>
```