Subject: Dropdown list
Posted by htManager on Mon, 18 Aug 2014 13:21:45 GMT
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I have a dropdown list in which I want to list entries from a database table. Now I don't know how to change or create the selection criteria.

Can I change the $where criteria in the _cm_getValRep method of the class? If yes, how can I do this?

The first fields of the primary key are the same for both tables. So how can I get these values for using in the selection criteria?

Here is the code:

```
 function _cm_getValRep ($item=null, $where=null)
 // get Value/Representation list as an associative array.
 {
  $array = array();

 if ($item == 'ma_mitglieder') {
   // get data from the database
   $where = $where_mannschaft;
   $this->sql_select     = 'kontakt_ma_user_id, kontakt_ma_user_seq_no, kontakt_ma_name,
kontakt_ma_vorname';
   $this->sql_orderby    = 'kontakt_ma_name';
   $this->sql_ordery_seq = 'asc';
   $data = $this->getData($where);

   // convert each row into 'id=desc' in the output array
   foreach ($data as $row => $rowdata) {
    $rowvalues = array_values($rowdata);
    $array[$rowvalues[0]] = $rowvalues[0];
   } // foreach

   return $array;
  } // if

  return $array;

 } // _cm_getValRep
```

Subject: Re: Dropdown list
Posted by AJM on Mon, 18 Aug 2014 15:55:54 GMT
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If you look very carelfully at the getValRep() and _cm_getValRep() methods inside

std.table.class.inc you will see that they both have optional arguments for $where and $orderby. Inside the _cm_getValRep() method you will see the following line of code:

$data = $this->getData($where);

This means that all you have to do is supply a value for $where when you call the getValRep() method.

Subject: Re: Dropdown list
Posted by htManager on Tue, 19 Aug 2014 09:48:38 GMT
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Thank you, I see it.
I tried this before I posted but I didn't succeed. Now that I know that this is the right way I get the desired data if I initialize the $where string manually.
So how do I get the pk information from the calling table (object/form)?
Is it a good idea to use the $Global variable? Or is there a better way?

Subject: Re: Dropdown list
Posted by AJM on Tue, 19 Aug 2014 10:31:20 GMT
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You only need to provide a $where string if you want a subset of the records from the ValRep table. By default it will select all records. If you want a subset then it is up to you to provide the $where string manually. The framework cannot do that for you as it does not know what subset you want.
