
Subject: getInitialDataMultiple does not deal with ') OR (' in \$where parameter

Posted by [albertson](#) on Wed, 24 Oct 2007 23:22:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

I have a LIST2 screen which has a nav button to call ADD4 on another table with the multiple selections from the LIST2 screen.

I then wanted to look up the selected records and use some of that data to make the new records.

if 2 lines are selected on the LIST2 screen, ADD4 gets \$where = "(primaryfieldname='X') OR (primaryfieldname='Y')".

When where2array parses it in getInitialDataMultiple() it messes up.

I realize I can do something in _cm_initialize to grab it first but it would sure be nice if passing the above \$where to where2array(\$where) would create:

```
array( primaryfieldname => array(X,Y) )
```

and then calling array2where() would put it to:

```
"primaryfieldname IN ('X','Y')"
```

if not, it would at least be good if some form of an array got through to _cm_getInitialDataMultiple(\$fieldarray).

Let me know if I am missing some other obvious solution. I am using 1.28.0

Thanks

Subject: Re: getInitialDataMultiple does not deal with ') OR (' in \$where parameter

Posted by [AJM](#) on Thu, 25 Oct 2007 09:40:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

I've had a play with this and changed the getInitialDataMultiple() method so that it outputs a multi-dimensional array (indexed by row number, then associative for each row) instead of an associative array for a single row only. This will be released in version 1.30.0 which will be available shortly.

In the meantime you can try this code - in the getInitialDataMultiple() method of std.table.class.inc change this:

```
if (!empty($where)) {
    if (is_array($where)) {
        $fieldarray = $where;
    } else {
        // convert 'where' string to an associative array
        $fieldarray = where2array($where);
    } // if
} else {
```

```
$fieldarray = array();  
} // if  
to this:
```

```
if (!empty($where)) {  
    if (is_array($where)) {  
        $fieldarray = $where;  
    } else {  
        // convert 'where' string to an array which is indexed by row number  
        $array1 = splitWhereByRow($where);  
        // convert 'where' for each row into an associative array  
        foreach ($array1 as $rownum => $rowdata) {  
            $fieldarray[] = where2array($rowdata);  
        } // foreach  
    } // if  
} else {  
    $fieldarray = array();  
} // if
```

Let me know if this solves your problem.

Subject: Re: getInitialDataMultiple does not deal with ') OR (' in \$where parameter
Posted by [alrobertson](#) on Thu, 25 Oct 2007 16:52:16 GMT
[View Forum Message](#) <> [Reply to Message](#)

That works perfect!

Thanks

Subject: Re: getInitialDataMultiple does not deal with ') OR (' in \$where parameter
Posted by [alrobertson](#) on Tue, 30 Oct 2007 20:53:43 GMT
[View Forum Message](#) <> [Reply to Message](#)

The fix worked for my purposes but it broke "dict_table_s01" since it does not expect the array. I suppose any call to a _cm_getInitialDataMultiple() that does not expect the array will be broken.

Subject: Re: getInitialDataMultiple does not deal with ') OR (' in \$where parameter
Posted by [AJM](#) on Wed, 31 Oct 2007 00:27:39 GMT
[View Forum Message](#) <> [Reply to Message](#)

The attached files should fix the problem.

File Attachments

1) [radicore-2007-10-30-update.zip](#), downloaded 889 times
