Subject: choosing "new" with an item selected in list2
Posted by interop on Tue, 09 Oct 2007 15:05:50 GMT
View Forum Message <> Reply to Message

I am running into a problem when the user has an entry in a list2 selected and then they choose "new". This selected entry overwrites the parent selection and causes problems in the add2 screen. What's the best way to solve this? I see in x_person_addr::_cm_getInitialData() where it looks like you correct this problem.

radicore 1.29.0
mysql 5
php 5
linux os

Subject: Re: choosing "new" with an item selected in list2
Posted by AJM on Wed, 10 Oct 2007 08:39:52 GMT
View Forum Message <> Reply to Message

Here is a better fix - update the childForm() function inside 'include.session.inc' from this:

```
if (isset($post['select'])) {
    // convert selection into SQL where format
    $pkey_array = $dbobject->getPkeyArray(null, $task_array);
    $selection = selection2where($pkey_array, $post['select']);
} elseif (count($object_array) == 1 AND $pattern_id != 'LIST1') {
```

to this:

```
if (isset($post['select'])) {
    if ($pattern_id == 'LIST2' AND $task_array['pattern_id'] == 'ADD2') {
        // for LIST2->ADD2 any selection must be ignored
     $selection = null;
    } else {
        // convert selection into SQL where format
        $pkey_array = $dbobject->getPkeyArray(null, $task_array);
        $selection = selection2where($pkey_array, $post['select']);
    } // if
} elseif (count($object_array) == 1 AND $pattern_id != 'LIST1') {
```

Subject: Re: choosing "new" with an item selected in list2
Posted by interop on Wed, 10 Oct 2007 14:21:54 GMT
View Forum Message <> Reply to Message

thanks.

I found the same problem with list3, multi2, multi3 and added the following:
OR ($pattern_id == 'MULTI3' AND $task_array['pattern_id'] == 'ADD2')
OR ($pattern_id == 'MULTI2' AND $task_array['pattern_id'] == 'ADD2')
OR ($pattern_id == 'LIST3' AND $task_array['pattern_id'] == 'ADD2')

I'm not able to test it with any other patterns

Subject: Re: choosing "new" with an item selected in list2
Posted by AJM on Wed, 10 Oct 2007 14:35:30 GMT
View Forum Message <> Reply to Message

Upon reflection I have decided to remove that change from the childform() fuction and modify file 'std.add2.inc' so that it reads as follows:

```
if (!empty($selection) AND !isset($return_from)) {
    if (empty($where)) {
     // only use $selection if $where is empty
        $where = $selection;
    } // if
    $selection = null;
} // if
```

This means that regardless of the calling form, $selection will only be used if $where is empty. I think this should cover all eventualities.
