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1.3 reactor-bus 2.0.8
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1.5 spring-context 4.3.12

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1.7 spring-boot-starter-tomcat 1.5.8

1.8 spring-boot-starter 1.5.0

1.9 arquillian-core-api 1.0.4

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1.12 hk2-utils 2.4.0

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1.26 spring-beans 4.3.6

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---------
include/winstdint.h is included only for Windows Client support, as follows:

// ISO C9x compliant stdint.h for Microsoft Visual Studio
// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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1.43 jackson-annotations 2.6.5

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1.45 gs-collections-api 5.1.0

1.46 slf4j-api-module 1.7.25

1.47 jackson 2.9.6

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1.53 jul-to-slf4j-bridge 1.7.25

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1.54 spring-boot 1.5.8.RELEASE

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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.60 jackson-core 2.8.10

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.61 zlib 1.2.3

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1.65 reactor-core 2.0.8

1.66 xmlrpc-client 3.1.3

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1.73 spring-security-oauth 2.0.14

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1.80 aopalliance-repackaged 2.4.0

1.81 jackson-module-jaxb-annotations 2.8.6

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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.83 hamcrest-library 1.3
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1.86 jackson-dataformat-yaml 2.6.5

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

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1.115 junit 4.12

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1.122 jackson-dataformat-yaml 2.8.6

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1.124 jboss-logging 3.3.0
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1.125 jackson-dataformat-xml 2.8.6

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1.126 jackson-databind 2.8.10

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### 1.127 txw2 20110809

### 1.128 gs-collections 5.1.0

### 1.129 spring-beans 4.3.12

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1.140 apache-xml-rpc-common-library 3.1.3

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Other developers who have contributed code are:

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1.143 apache-httpclient 4.5.1

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1.154 jersey-container-servlet 2.27

1.155 apache-log4j 1.2.16

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Version 3, 29 June 2007

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1.158 evergreen 20180916-snapshot-1c1bc362

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```html
<div class="modal-header">
  <button type="button" class="close" ng-click="cancel()" aria-hidden="true">&times;</button>
  <h4 class="modal-title">
    [% l('Add Display Entry') %]
  </h4>
</div>

<div class="modal-body tight-vert-form" id="patron-pay-by-credit-form">
  <div class="panel panel-default">
    <div class="panel-heading" ng-if="context.selected_parent && !context.is_root && !context.selected_parent.permanent">
      [% l('Adding Entry to ') %] {{context.selected_parent.grp().name()}}
    </div>
    <div class="panel-heading" ng-if="context.is_root || context.selected_parent.permanent">
      [% l('Adding Root Entry') %]
    </div>
    <div class="panel-body">
      <div class="row form-group">
        <div class="col-md-4"><label>%[l('Available Entries') %]</label></div>
        <div class="col-md-8">
          <select class="form-control" ng-model="context.selected_grp" ng-options="grp.name() disable when grp._filter_grp for grp in context.edit_profiles track by grp.id()">
            <option value="" ng-if="!context.edit_profiles.length">[% l('&lt;NONE&gt;') %]</option>
          </select>
        </div>
      </div>
    </div>
  </div>
</div>

<div class="modal-footer">
  <button class="btn btn-primary" ng-click="ok()" ng-disabled="!context.selected_grp.id()">[% l('Submit') %]</button>
  <button class="btn btn-warning" ng-click="cancel()">[% l('Cancel') %]</button>
</div>
</div>
```

---

Open Source Used In Ultra Services Platform 6.12643
<div class="container">
    <div class="row">
        <div class="col-md-4">
            <div class="form-group">
                <label>[% l('Permission Group Entries in Library:') %]</label>
                <eg-org-selector onchange="org_changed" selected="selectedOrg"></eg-org-selector>
            </div>
        </div>
        <div class="col-md-8">
            <button class="btn btn-success" ng-click="addChildEntry(selected_entry)"
                ng-disabled="!selected_entry || selected_entry.permanent">
                <i class="glyphicon glyphicon-plus"></i> [% l('Add') %]
            </button>
            <button class="btn btn-danger" ng-click="removeEntry(selected_entry)"
                ng-disabled="!selected_entry || selected_entry.permanent">
                <i class="glyphicon glyphicon-remove"></i> [% l('Remove') %]
            </button>
            <button class="btn btn-info" ng-click="setPosition(selected_entry, 'up')"
                ng-disabled="!selected_entry || selected_entry.permanent">
                <i class="glyphicon glyphicon-arrow-up"></i> [% l('Move Up') %]
            </button>
            <button class="btn btn-info" ng-click="setPosition(selected_entry, 'down')"
                ng-disabled="!selected_entry || selected_entry.permanent">
                <i class="glyphicon glyphicon-arrow-down"></i> [% l('Move Down') %]
            </button>
            <button class="btn btn-primary" ng-click="saveEntries()"
                ng-disabled="!selected_entry || selected_entry.permanent">
                <i class="glyphicon glyphicon-floppy-disk"></i> [% l('Save') %]
            </button>
        </div>
    </div>
    <div class="row">
        <div class="col-md-4" ng-if="selectedOrg">
            <treecontrol class="tree-light" tree-model="perm_tree" options="tree_options"
                on-selection="updateSelection(node, selected)"
                selected-node="selected_entry" order-by="orderby"
expanded-nodes="expanded_nodes"
>
  {[node.grp().name()]} 
</treecontrol>
</div>

<div class="col-md-12" ng-if="!selectedOrg">
  <div class="alert alert-danger">[% l('No Org Unit Selected') %]</div>
</div>
</div>
</div>
/*
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 # ---------------------------------------------------------------------------
 */

dojo.require('fieldmapper.AutoIDL');
dojo.require('fieldmapper.dojoData');
dojo.require('openils.PermaCrud');
dojo.require('openils.widget.TranslatorPopup');
dojo.require('dojo.parser');
dojo.require('dojo.data.ItemFileWriteStore');
dojo.require('dojo.date.stamp');
dojo.require('dojo.cookie');
dojo.require('dijit.form.NumberSpinner');
dojo.require('dijit.form.TextBox');
dojo.require('dijit.form.TimeTextBox');
dojo.require('dijit.form.ValidationTextBox');
dojo.require('dijit.form.CheckBox');
dojo.require('dijit.form.FilteringSelect');
dojo.require('dijit.form.Textarea');
dojo.require('dijit.form.Button');
dojo.require('dijit.Dialog');
dojo.require('dijit.Tree');
dojo.require('dijit.layout.ContentPane');
dojo.require('dijit.layout.TabContainer');
dojo.require('dijit.layout.LayoutContainer');
dojo.require('dijit.layout.SplitContainer');
dojo.require('dojox.widget.Toaster');
dojo.require('dojox.fx');
dojo.require('dojox.grid.Grid');
dojo.require('openils.XUL');
dojo.requireLocalization("openils.conify", "conify");

// some handy globals
var cgi = new CGI();
var ses = dojo.cookie('ses') || cgi.param('ses');
if (!ses && openils.XUL.isXUL()) {
  var stash = openils.XUL.getStash();
  ses = stash.session.key;
}
var server = {};
server.pcrud = new openils.PermaCrud({ authtoken : ses });
server.actor = new OpenSRF.ClientSession('open-ils.actor');

var pgt_strings = dojo.i18n.getLocalization('openils.conify', 'conify');

var virgin_out_id = -1;
var highlighter = {};

function status_update (markup) {
  if (parent !== window && parent.status_update) parent.status_update( markup );
}

function save_group () {

  var modified_pgt = new pgt().fromStoreItem( current_group );
  modified_pgt.ischanged(1);

  new_kid_button.disabled = false;
  save_group_button.disabled = false;
  delete_group_button.disabled = false;

  server.pcrud.update(modified_pgt, {
    onerror : function (r) {
      highlighter.editor_pane.red.play();
      status_update( dojo.string.substitute( pgt_strings.ERROR_SAVING_DATA, [group_store.getValue( current_group, 'name' )]) );
    },
    oncomplete : function (r) {
      group_store.setValue( current_group, 'ischanged', 0 );
      highlighter.editor_pane.green.play();
      status_update( dojo.string.substitute(pgt_strings.SUCCESS_SAVE, [group_store.getValue( current_group, 'name' )]) );
    },
  });
function save_perm_map (storeItem) {

    var modified_pgpm = new pgpm().fromStoreItem( storeItem );
    modified_pgpm.ischanged( 1 );

    server.pcrud.update(modified_pgpm, {
        onerror : function (r) {
            highlighter.editor_pane.red.play();
            status_update( dojo.string.substitute(pgt_strings.ERROR_SAVING_PERM_DATA, [group_store.getValue( current_group, 'name' )]) );
        },
        oncomplete : function (r) {
            perm_map_store.setValue( storeItem, 'ischanged', 0 );
            highlighter.editor_pane.green.play();
            status_update( dojo.string.substitute(pgt_strings.SUCCESS_SAVE_PERM, [group_store.getValue( current_group, 'name' )]) );
        },
    });
}

function save_them_all (event) {

    var dirtyMaps = [];

    perm_map_store.fetch({
        query : { ischanged : 1 },
        onItem : function (item, req) { try { if (this.isItem( item )) dirtyMaps.push( item ); } catch (e) { /* meh */ } },
        scope : perm_map_store
    });

    var confirmation = true;

    if (event && dirtyMaps.length > 0) {
        confirmation = confirm( pgt_strings.CONFIRM_EXIT);
    }

    if (confirmation) {
        for (var i in dirtyMaps) {
            save_perm_map(dirtyMaps[i]);
        }
    }
}
<!-- The OpenSRF API writ JS -->
<script language='javascript' src='/IDL2js?au,aou,aout,pgt,ppl,ccs' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/utils.js' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/CGI.js' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/JSON_v1.js' type='text/javascript'></script>

<!-- Dojo goodness -->
<script type='text/javascript' src='/js/dojo/dojo/dojo.js' djConfig='parseOnLoad: true'></script>
<script type='text/javascript' src='/js/dojo/dojo/openils_dojo.js' djConfig='parseOnLoad: true'></script>
<script type='text/javascript' src='/js/dojo/dijit/dijit.js'></script>
<script language='javascript'>dojo.require('fieldmapper.AutoIDL')</script>

<script type='text/javascript' src='perm_list.js'></script>

<script type='text/javascript'>

var dirtyStore = [];
var perm_rows = [];

var _perm_list = pCRUD.retrieveAll('ppl', { order_by : { ppl : 'code' } });
var _perm_data = ppl.toStoreData(_perm_list, 'code');
var perm_store = new dojo.data.ItemFileWriteStore({ data : _perm_data });

perm_store.onSet = function (item, attr, o, n) {
    if (attr == 'ischanged') return;
    if (n == o) return;
    this.setValue( item, 'ischanged', 1);
};

var perm_grid_layout = [
    [{
        name : ppl_strings.LABEL_CODE,        field : "code",        width : "300px", editor : dojox.grid.editors.Dijit,
        rowSpan : "2"
    },
    {
        name : ppl_strings.LABEL_DESCRIPTION, field : "description", width : "auto", editor : dojox.grid.editors.Editor, style : "minHeight:1em;"
    }]
];

var perm_grid_layout = [
    [{
        name : ppl_strings.LABEL_TRANSLATION,
        width : "10em",
        height : "2em",
        formatter : function (value) {
            return '<span class="perm_grid_trans_desc_'+value+'"></span>'
        }
    }]
];

</script>
get : function (row) {
var r = perm_data_model.getRow(row);
if (r) {
perm_rows[row] = new ccs().fromHash(perm_data_model.getRow(row));
setTimeout(
'dojo.query(".perm_grid_trans_desc_" + row + ")';
'instantiate(openils.widget.TranslatorPopup,{field:"description","targetObject:"window.perm_rows["+row+"]"});';
'perm_grid.rowHeightChanged("+row+");
0
);
var oldnode = dojo.byId('description_translation_' + row);
if (oldnode) dijit.byNode(oldnode).destroyRecursive();
return row;
}
return ";
};

dojo.addOnUnload( function (event) {

perm_store.fetch({
    query : { ischanged : 1 },
onItem : function (item, req) { try { if (this.isItem( item )) dirtyStore.push( item ); } catch (e) { /* meh */
    },
    scope : perm_store
});

if (dirtyStore.length > 0) {
    var confirmation = confirm(ppl_strings.CONFIRM_EXIT_PPL);

    if (confirmation) {
        for (var i in dirtyStore) {
            current_perm = dirtyStore[i];
            save_perm(true);
        }
    }
    
});

</script>
<div dojoType="dijit.layout.LayoutContainer" id="grid_container" jsId="grid_container" orientation="vertical">
  <div dojoType="dijit.layout.LayoutContainer" orientation="horizontal" style="margin-top: 5px;" layoutAlign="top">
  <span>&conify.perm_list.new_permission.label;</span>
  <div dojoType="dijit.form.TextBox" id="new_perm_code" jsId="new_perm_code" label="&conify.perm_list.new_code.label;"></div>
  <button dojoType="dijit.form.Button" id="save_new_perm_code" jsId="save_new_perm_code" label="&conify.perm_list.add_button.label;">
    <script type="dojo/connect" event="onClick">
      <![CDATA[
        var new_code = new_perm_code.getValue();
        if (!new_code) return;

        var new_fm_obj = new ppl().fromHash({
          isnew : 1,
          code  : new_code
        });

        var err = false;
        pCRUD.create(new_fm_obj, {
          onerror : function (r) {
            highlighter.red.play();
            status_update( ppl_strings.ERROR_CALLING_METHOD_PPL );
            err = true;
          },
          oncomplete : function (r, list) {
            var new_item_hash = list[0].toHash();
            perm_store.newItem( new_item_hash );
            status_update( dojo.string.substitute(ppl_strings.SUCCESS_CREATING_PERMISSION, [new_item_hash.code]) );
            perm_grid.model.sort(-1);
            highlighter.green.play();
          }
        });
      ]]>}
    </script>
  </button>
</div>
</div>

<div dojoType="dijit.layout.ContentPane" style="width:100%; height:100%;" layoutAlign="client">
  <div dojoType="dojox.grid.data.DojoData" id="perm_data_model" jsId="perm_data_model" store="perm_store" query="{ code : '*' }"></div>
</div>

<div id="perm_grid" dojoType="dojox.Grid" model="perm_data_model" structure="perm_grid_layout"
```javascript
var selected_rows = perm_grid.selection.getSelected();

var selected_items = [];
for (var i in selected_rows) {
    selected_items.push(perm_grid.model.getRow(selected_rows[i]).__dojo_data_item);
}

perm_grid.selection.clear();

for (var i in selected_items) {
    current_perm = selected_items[i];
    if (confirm( dojo.string.substitute(ppl_strings.CONFIRM_DELETE, [perm_store.getValue(current_perm, 'code')]) ) ) {
        perm_store.setValue( current_perm, 'isdeleted', 1 );
        var modified_ppl = new ppl().fromStoreItem( current_perm );
        modified_ppl.isdeleted( 1 );
        pCRUD.eliminate(modified_ppl, {
            onerror : function (r) {
                highlighter.red.play();
                status_update( dojo.string.substitute(ppl_strings.ERROR_DELETING, [perm_store.getValue( current_perm, 'code' )]) ) ;
            },
            oncomplete : function (r) {
                var old_name = perm_store.getValue( current_perm, 'code' );
                perm_store.fetch({
                    query : { id : perm_store.getValue( current_perm, 'id' ) },
                    onItem : function (item, req) { try { if (this.isItem( item )) this.deleteItem( item ); } catch (e) { /* meh */ } },
                    scope : perm_store
                })
            }
        });
    }
```
current_perm = null;

highlighter.green.play();
status_update( dojo.string.substitute(ppl_strings.STATUS_DELETED, [old_name]));
}
});

</div>
</div>

<script type="text/javascript">
var highlighter = {};
highlighter.green = dojo.fx.highlight( { color: '#B4FFB4', node: 'grid_container', duration: 500 } );
highlighter.red = dojo.fx.highlight( { color: '#FF2018', node: 'grid_container', duration: 500 } );
</script>

</body>
</html>

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BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0303'); -- phasefx

INSERT INTO permission.perm_list (id, code, description) VALUES (391, 'UPDATE_PICKUP_LIB_FROM_TRANSIT', oils_i18n_gettext(391, 'Allow a user to change the pickup and transit destination for a captured hold item already in transit', 'ppl', 'description'));

COMMIT;

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/*
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# Mike Rylander <miker@esilibrary.com>
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# GNU General Public License for more details.
# *---------------------------------------------------------------------------
*/

dojo.require('fieldmapper.AutoIDL');
dojo.require('fieldmapper.dojoData');
dojo.require('openils.widget.TranslatorPopup');
dojo.require('openils.PermaCrud');
dojo.require('dojo.parser');
dojo.require('dojo.string');
dojo.require('dojo.cookie');
dojo.require('dojo.data.ItemFileWriteStore');
dojo.require('dijit.form.TextBox');
dojo.require('dijit.form.ValidationTextBox');
dojo.require('dijit.form.Textarea');
dojo.require('dijit.layout.ContentPane');
dojo.require('dijit.layout.LayoutContainer');
dojo.require('dijit.layout.BorderContainer');
dojo.require('dojox.widget.Toaster');
dojo.require('dojox.fx');
dojo.require('dojox.grid.Grid');
dojo.require('openils.XUL');
dojo.require('openils.conify', "conify");
// some handy globals
var cgi = new CGI();
var ses = dojo.cookie('ses') || cgi.param('ses');
if(!ses && openils.XUL.isXUL()) {
    var stash = openils.XUL.getStash();
    ses = stash.session.key;
}
var pCRUD = new openils.PermaCrud({authtoken : ses});

var ppl_strings = dojo.i18n.getLocalization('openils.conify', 'conify');

var current_perm;
var virgin_out_id = -1;

var highlighter = {};

function status_update (markup) {
    if (parent !== window && parent.status_update) parent.status_update( markup );
}

function save_perm () {
    var modified_ppl = new ppl().fromStoreItem( current_perm );
    modified_ppl.ischanged( 1 );
    modified_ppl.description( dojo.string.trim( modified_ppl.description() ) );
    modified_ppl.code( dojo.string.trim( modified_ppl.code() ) );

    pCRUD.update(modified_ppl, {
        onerror : function (r) {
            highlighter.red.play();
            status_update( dojo.string.substitute(ppl_strings.ERROR_SAVING_DATA, [perm_store.getValue(current_perm, 'code')]) );
        },
        oncomplete : function (r) {
            perm_store.setValue( current_perm, 'ischanged', 0 );
            highlighter.green.play();
            status_update( dojo.string.substitute(ppl_strings.SUCCESS_SAVE, [perm_store.getValue(current_perm, 'code')]) );
        }
    });
}

function save_them_all (event) {
    perm_store.fetch({
        query : { ischanged : 1 },
        onItem : function (item, req) { try { if (this.isItem( item )) window.dirtyStore.push( item ); } catch (e) { /* meh */ } },
        scope : perm_store
    });
}
var confirmation = true;

if (event && dirtyStore.length > 0) {
    confirmation = confirm(ppl_strings.CONFIRM_EXIT_PPL);
}

if (confirmation) {
    for (var i in window.dirtyStore) {
        window.current_perm = window.dirtyStore[i];
        save_perm(true);
    }
}

window.dirtyStore = [];

}


dojo.addOnUnload(save_them_all);
angular.module('egAdminPermGrpTreeApp',
    ['ngRoute', 'ui.bootstrap', 'egCoreMod', 'egUiMod', 'treeControl'])
    .config(function($routeProvider, $locationProvider, $compileProvider) {
        $locationProvider.html5Mode(true);
        $compileProvider.aHrefSanitizationWhitelist(/\s*(https?|blob):/);

        var resolver = {delay :
            ['egStartup', function(egStartup) {return egStartup.go()}]}

        $routeProvider.when('/admin/local/permission/grp_tree_display_entry', {
            templateUrl : './admin/local/permission/t_grp_tree_display_entry',
            controller : 'PermGrpTreeCtrl',
            resolve : resolver
        });

        // catch admin/local/permission/grp_penalty_threshold
        var eframe_template =
            '<eg-embed-frame allow-escape="true" min-height="min_height" url="local_admin_url" handlers="funcs"></eg-embed-frame>';
        $routeProvider.when('/admin/local/:schema/:page', {
            template: eframe_template,
            controller: 'EmbedConifyCtl',
            resolve : resolver
        });

        $routeProvider.otherwise({redirectTo : '/admin/local/permission/grp_tree'})
    });
.factory('egPermGrpTreeSvc',
    ['$q', 'egCore', function($q, egCore) {
        var service = {
            pgtde_array: [],
            display_entries: [],
            disabled_entries: [],
            profiles: [],
            edit_profiles: []
        };

        // determine which user groups our user is not allowed to modify
        service.set_edit_profiles = function() {
            var all_app_perms = [];
            var failed_perms = [];

            // extract the application permissions
            angular.forEach(service.profiles, function(grp) {
                if (grp.application_perm())
                    all_app_perms.push(grp.application_perm());
            });

            // fill in service.edit_profiles by inspecting failed_perms
            function traverse_grp_tree(grp, failed) {
                failed = failed ||
                    failed_perms.indexOf(grp.application_perm()) > -1;

                if (!failed) service.edit_profiles.push(grp);

                angular.forEach( // children of grp
                    service.profiles.filter( // children of grp
                        function(p) { return p.parent() == grp.id() }),
                    function(child) { traverse_grp_tree(child, failed) });
            }

            return egCore.perm.hasPermAt(all_app_perms, true).then(
                function(perm_orgs) {
                    angular.forEach(all_app_perms, function(p) {
                        if (perm_orgs[p].length == 0)
                            failed_perms.push(p);
                    });

                    traverse_grp_tree(egCore.env.pgt.tree);
                });
        };
    }]}
service.get_perm_groups = function() {
  if (egCore.env.pgt) {
    service.profiles = egCore.env.pgt.list;
    return service.set_edit_profiles();
  } else {
    return egCore.pcrud.search('pgt', {parent : null},
    {flesh : -1, flesh_fields : {pgt : ['children']}}
    ).then(
      function(tree) {
        egCore.env.absorbTree(tree, 'pgt')
        service.profiles = egCore.env.pgt.list;
        return service.set_edit_profiles();
      }
    );
  }
}

service.fetchDisplayEntries = function(ou_id) {
  service.edit_profiles = [];
  service.get_perm_groups();
  return egCore.pcrud.search('pgtde',
  {org : egCore.org.ancestors(ou_id, true)},
  { flesh : 1,
    flesh_fields : {
      pgtde: ['grp', 'org']
    },
    order_by: {pgtde : 'id'}
  },
  {atomic: true}
  ).then(function(entries) {
    service.pgtde_array = [];
    service.disabled_entries = [];
    angular.forEach(entries, function(entry) {
      service.pgtde_array.push(entry);
    });
  });
}

service.organizeDisplayEntries = function(selectedOrg) {
  service.display_entries = [];

  angular.forEach(service.pgtde_array, function(pgtde) {
    if (pgtde.org().id() == selectedOrg) {
      if (!pgtde.child_entries) pgtde.child_entries = [];
      var isChild = false;
      angular.forEach(service.display_entries, function(entry) {
        if (pgtde.parent() && pgtde.parent() == entry.id()) {
          entry.child_entries.push(pgtde);
        }
      });
    }
  });
isChild = true;
return;
}
} else {
    if (service.iterateChildEntries(pgtde, entry)) {
        isChild = true;
        return;
    }
}
}
});
if (!pgtde.parent() || !isChild) {
    service.display_entries.push(pgtde);
}
});
}

service.iterateChildEntries = function(pgtde, entry) {
    if (entry.child_entries.length) {
        return angular.forEach(entry.child_entries, function(child) {
            if (pgtde.parent() == child.id()) {
                child.child_entries.push(pgtde);
                return true;
            } else {
                return service.iterateChildEntries(pgtde, child);
            }
        });
    }
}

service.updateDisplayEntries = function(tree, ou_id) {
    return egCore.pcrud.search('pgtde',
        {org : ou_id},
        { flesh : 1,
            flesh_fields : {
                pgtde: ['grp', 'org']
            },
            order_by: {pgtde : 'id'}
        },
        {atomic: true}
    ).then(function(entries) {
        return egCore.pcrud.update(tree).then(function(res) {
            return res;
        });
    });
}

service.removeDisplayEntries = function(entries) {
    return egCore.pcrud.remove(entries).then(function(res) {
service.addDisplayEntries = function(entries) {
    return egCore.pcrud.create(entries).then(function(res) {
        return res;
    });
}

service.findEntry = function(id, entries) {
    var match;
    angular.forEach(entries, function(entry) {
        if (!match) {
            if (!entry.child_entries) entry.child_entries = [];
            if (id == entry.id()) {
                match = entry;
            } else if (entry.child_entries.length) {
                match = service.findEntry(id, entry.child_entries);
            }
        }
    });

    return match;
}

return service;

.controller('PermGrpTreeCtrl',
    ['$scope','$q','$timeout','$location','$uibModal','egCore','egPermGrpTreeSvc', 'ngToast', 'egProgressDialog',
    function($scope , $q , $timeout , $location , $uibModal , egCore , egPermGrpTreeSvc, ngToast, egProgressDialog)
    {
        $scope.perm_tree = [{
            grp: function() {
                return {
                    name: function() {return egCore.strings.ROOT_NODE_NAME;}
                },
            child_entries: [],
            permanent: 'true'
            }
        }];
        $scope.display_entries = [];
        $scope.new_entries = [];
        $scope.tree_options = {nodeChildren: 'child_entries'};
        $scope.selected_entry;
        $scope.expanded_nodes = [];
        $scope.orderby = ['position()','grp().name()'];
if (!$scope.selectedOrg)
    $scope.selectedOrg = egCore.org.get(egCore.auth.user().ws_ou());

$scope.updateSelection = function(node, selected) {
    $scope.selected_entry = node;
    if (!selected) $scope.selected_entry = null;
}

$scope.setPosition = function(node, direction) {
    var newPos = node.position();
    var siblings;
    if (node.parent()) {
        siblings = egPermGrpTreeSvc.findEntry(node.parent(), $scope.perm_tree[0].child_entries).child_entries;
    } else {
        siblings = $scope.perm_tree[0].child_entries;
    }
    if (direction == 'up' && newPos < siblings.length) newPos++;
    if (direction == 'down' && newPos > 1) newPos--;

    angular.forEach(siblings, function(entry) {
        if (entry.position() == newPos) entry.position(node.position());
        angular.forEach($scope.display_entries, function(display_entry) {
            if (display_entry.id() == entry.id()) {
                if (display_entry.position() == newPos) {
                    display_entry.position(node.position);
                };
            }
        });
    });
    angular.forEach($scope.display_entries, function(display_entry) {
        if (display_entry.id() == node.id()) {
            display_entry.position(newPos);
        }
    });
    node.position(newPos);
}

$scope.addChildEntry = function(node) {

    $scope.openAddDialog(node, $scope.disabled_entries, $scope.edit_profiles, $scope.display_entries, $scope.selectedOrg)
    .then(function(res) {
        if (res) {
            var siblings = []
var new_entry = new egCore.idl.pgtde();
new_entry.org($scope.selectedOrg.id());
new_entry.grp(res.selected_grp);
new_entry.position(1);
new_entry.child_entries = [];
var is_expanded;
if (res.selected_parent) {
    new_entry.parent(res.selected_parent);
    angular.forEach($scope.expanded_nodes, function(expanded_node) {
        if (expanded_node == res.selected_parent) is_expanded = true;
    });
    if (is_expanded) $scope.expanded_nodes.push(res.selected_parent);
} else {
    angular.forEach($scope.expanded_nodes, function(expanded_node) {
        if (expanded_node == $scope.perm_tree[0]) is_expanded = true;
    });
    if (!is_expanded) $scope.expanded_nodes.push($scope.perm_tree[0]);
}

$scope.display_entries.push(new_entry);
egPermGrpTreeSvc.addDisplayEntries([new_entry]).then(function(addRes) {
    if (addRes) {
        if (res.is_root || !res.selected_parent) {
            angular.forEach($scope.perm_tree[0].child_entries, function(entry) {
                var newPos = entry.position();
                newPos++;
                entry.position(newPos);
                siblings.push(entry);
            });
        } else {
            var parent = egPermGrpTreeSvc.findEntry(res.selected_parent.id(), $scope.perm_tree[0].child_entries);
            angular.forEach(parent.child_entries, function(entry) {
                var newPos = entry.position();
                newPos++;
                entry.position(newPos);
                siblings.push(entry);
            });
        }
    } else {
        ngToast.create(egCore.strings.ADD_FAILURE);
    }
});
egPermGrpTreeSvc.updateDisplayEntries(siblings).then(function(updateRes) {
    ngToast.create(egCore.strings.ADD_SUCCESS);
    $scope.refreshTree($scope.selectedOrg, $scope.selected_entry);
});
} else {
    ngToast.create(egCore.strings.ADD_FAILURE);
}
});
function(node, disabled_entries, edit_profiles, display_entries, selected_org) {

    var getIsRoot = function() {
        if (!node || node.permanent) return true;
        return false;
    }

    var getSelectedParent = function() {
        if (!node || node.permanent) return $scope.perm_tree;
        return node;
    }

    var available_profiles = [];
    angular.forEach(edit_profiles, function(grp) {
        grp._filter_grp = false;
        angular.forEach(display_entries, function(entry) {
            if (entry.org().id() == selected_org.id()) {
                if (entry.grp().id() == grp.id()) grp._filter_grp = true;
            }
        });
        if (!grp._filter_grp) available_profiles.push(grp);
    });

    $scope.context = {
        is_root: getIsRoot(),
        selected_parent: getSelectedParent(),
        edit_profiles: available_profiles,
        display_entries: display_entries,
        selected_org: selected_org
    }

    $scope.context.selected_grp = $scope.context.edit_profiles[0];

    $scope.ok = function() {
        $uibModalInstance.close($scope.context);
    }

    $scope.cancel = function() {
        $uibModalInstance.dismiss($scope.context);
    }
}
$uibModalInstance.dismiss();

var iteratePermTree = function(arr1, arr2) {
    angular.forEach(arr1, function(entry) {
        arr2.push(entry);
        if (entry.child_entries) iteratePermTree(entry.child_entries, arr2);
    });
}

$scope.removeEntry = function(node) {
    $scope.disabled_entries.push(node);
    iteratePermTree(node.child_entries, $scope.disabled_entries);

    var siblings;
    if (node.parent()) {
        siblings = egPermGrpTreeSvc.findEntry(node.parent(), $scope.perm_tree[0].child_entries).child_entries;
    } else {
        siblings = $scope.perm_tree[0].child_entries;
    }
    angular.forEach(siblings, function(sibling) {
        var newPos = sibling.position();
        if (node.position() < sibling.position()) {
            newPos--;
        }
        sibling.position(newPos);
    });

    $scope.selected_entry = null;

    egPermGrpTreeSvc.removeDisplayEntries($scope.disabled_entries).then(function(res) {
        if (res) {
            ngToast.create(egCore.strings.REMOVE_SUCCESS);
            $scope.refreshTree($scope.selectedOrg);
        } else {
            ngToast.create(egCore.strings.REMOVE_FAILURE);
        }
    });

    var getDisplayEntries = function() {
        $scope.edit_profiles = egPermGrpTreeSvc.edit_profiles;
        egPermGrpTreeSvc.organizeDisplayEntries($scope.selectedOrg.id());
        $scope.perm_tree[0].child_entries = egPermGrpTreeSvc.display_entries;
    }
$scope.display_entries = egPermGrpTreeSvc.pgtde_array;
$scope.new_entries = [];
$scope.disabled_entries = [];
$scope.selected_entry = $scope.perm_tree[0];
if (!$scope.expanded_nodes.length) iteratePermTree($scope.perm_tree, $scope.expanded_nodes);
}

$scope.saveEntries = function() {
    egProgressDialog.open();

    // Save Remaining Display Entries
    egPermGrpTreeSvc.updateDisplayEntries($scope.display_entries, $scope.selectedOrg.id()).then(function(res) {
        if (res) {
            ngToast.create(egCore.strings.UPDATE_SUCCESS);
            $scope.refreshTree($scope.selectedOrg, $scope.selected_entry);
        } else {
            ngToast.create(egCore.strings.UPDATE_FAILURE);
        }
    }).finally(egProgressDialog.close);
}

$scope.org_changed = function(org) {
    $scope.refreshTree(org.id());
}

$scope.refreshTree = function(ou_id, node) {
    egPermGrpTreeSvc.fetchDisplayEntries(ou_id).then(function() {
        getDisplayEntries();
        if (node) $scope.selected_entry = node;
    });
}

egCore.startup.go(function() {
    $scope.refreshTree(egCore.auth.user().ws_ou());
});

.controller('EmbedConifyCtl',
    ['$scope', '$routeParams', '$location', 'egCore',
    function($scope, $routeParams, $location, egCore) {

        $scope.funcs = {
            ses : egCore.auth.token(),
        }

        var conify_path = '/eg/conify/global/' +
            $routeParams.schema + '/' + $routeParams.page;

        $routeParams.schema + '/' + $routeParams.page;
$scope.min_height = 800;

// embed URL must include protocol/domain or it will be loaded via
// push-state, resulting in an infinitely nested pages.
$scope.local_admin_url =
$location.absUrl().replace(/\eg\staff.*/, conify_path);

console.log('Loading local admin URL: ' + $scope.local_admin_url);

BEGIN;

SELECT evergreen.upgrade_deps_block_check('0891', :eg_version);

UPDATE permission.perm_list
SET description = 'Allows a user to process and verify URLs'
WHERE code = 'URL_VERIFY';

COMMIT;

toolbar_blue/background_3_blue.svg
toolbar_blue/blue_acq_bib_search.svg
toolbar_blue/blue_acq_claim_eligible.svg
toolbar_blue/blue_acq_create_invoice.svg
toolbar_blue/blue_acq_create_po.svg
toolbar_blue/blue_acq_new_brief_record.svg
toolbar_blue/blue_acq_unified_search.svg
toolbar_blue/blue_acq_upload.svg
toolbar_blue/blue_acq_user_requests.svg
toolbar_blue/blue_acq_view_my_pl.svg
toolbar_blue/blue_booking_capture.svg
toolbar_blue/blue_booking_pull_list.svg
toolbar_blue/blue_booking_reservation_pickup.svg
toolbar_blue/blue_booking_reservation_return.svg
toolbar_blue/blue_booking_reservation.svg
toolbar_blue/blue_browse_holds_shelf.svg
toolbar_blue/blue_circ_hold_pull_list.svg
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BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0175'); -- From patch by Jason Stephenson (applied by
miker)

CREATE OR REPLACE FUNCTION permission.usr_has_perm_at_nd(
    user_id    IN INTEGER,
    perm_code  IN TEXT
) RETURNS SETOF INTEGER AS $$_
--
-- Return a set of all the org units for which a given user has a given
-- permission, granted directly (not through inheritance from a parent
-- org unit).
--
-- The permissions apply to a minimum depth of the org unit hierarchy,
-- for the org unit(s) to which the user is assigned. (They also apply
-- to the subordinates of those org units, but we don't report the
-- subordinates here.)
--
-- For purposes of this function, the permission.usr_work_ou_map table
-- defines which users belong to which org units. I.e. we ignore the
-- home_ou column of actor.usr.
--
-- The result set may contain duplicates, which should be eliminated
-- by a DISTINCT clause.
--
DECLARE
    b_super       BOOLEAN;
    n_perm        INTEGER;
    n_min_depth   INTEGER;
    n_work_ou     INTEGER;
    n_curr_ou     INTEGER;
    n_depth       INTEGER;
_$$

Open Source Used In Ultra Services Platform 6.12675
n_curr_depth INTEGER;
BEGIN
  --
  -- Check for superuser
  --
  SELECT INTO b_super
    super_user
  FROM
    actor.usr
  WHERE
    id = user_id;
  --
  IF NOT FOUND THEN
    return; -- No user? No permissions.
  ELSIF b_super THEN
    -- Super user has all permissions everywhere
    --
    FOR n_work_ou IN
      SELECT
        id
      FROM
        actor.org_unit
      WHERE
        parent_ou IS NULL
    LOOP
      RETURN NEXT n_work_ou;
    END LOOP;
    RETURN;
  END IF;
  --
  -- Translate the permission name
  -- to a numeric permission id
  --
  SELECT INTO n_perm
    id
  FROM
    permission.perm_list
  WHERE
    code = perm_code;
  --
  IF NOT FOUND THEN
    RETURN; -- No such permission
  END IF;
  --
  -- Find the highest-level org unit (i.e. the minimum depth)
  -- to which the permission is applied for this user
  --
-- This query is modified from the one in permission.usr_perms().
--
SELECT INTO n_min_depth
    min( depth )
FROM (  
    SELECT depth
    FROM permission.usr_perm_map upm
    WHERE upm.usr = user_id
    AND (upm.perm = n_perm OR upm.perm = -1)
    UNION
    SELECT gpm.depth
    FROM permission.grp_perm_map gpm
    WHERE (gpm.perm = n_perm OR gpm.perm = -1)
    AND gpm.grp IN (  
        SELECT (permission.grp_ancestors(  
            (SELECT profile FROM actor.usr WHERE id = user_id)
        )).id
    )
    UNION
    SELECT p.depth
    FROM permission.grp_perm_map p
    WHERE (p.perm = n_perm OR p.perm = -1)
    AND p.grp IN (  
        SELECT (permission.grp_ancestors(m.grp)).id
        FROM permission.usr_grp_map m
        WHERE m.usr = user_id
    )
) AS x;
--
IF NOT FOUND THEN
    RETURN;                -- No such permission for this user
END IF;
--
-- Identify the org units to which the user is assigned. Note that
-- we pay no attention to the home_ou column in actor.usr.
--
FOR n_work_ou IN
    SELECT
        work_ou
    FROM
        permission.usr_work_ou_map
    WHERE
        usr = user_id
LOOP          -- For each org unit to which the user is assigned
    --
    -- Determine the level of the org unit by a lookup in actor.org_unit_type.
    -- We take it on faith that this depth agrees with the actual hierarchy
    -- defined in actor.org_unit.
--
SELECT INTO n_depth
  type.depth
FROM
  actor.org_unit_type type
  INNER JOIN actor.org_unit ou
    ON ( ou.ou_type = type.id )
WHERE
  ou.id = n_work_ou;
--
IF NOT FOUND THEN
  CONTINUE; -- Maybe raise exception?
END IF;
--
-- Compare the depth of the work org unit to the
-- minimum depth, and branch accordingly
--
IF n_depth = n_min_depth THEN
  -- The org unit is at the right depth, so return it.
  --
  RETURN NEXT n_work_ou;
ELSIF n_depth > n_min_depth THEN
  -- Traverse the org unit tree toward the root,
  -- until you reach the minimum depth determined above
  --
  n_curr_depth := n_depth;
  n_curr_ou := n_work_ou;
  WHILE n_curr_depth > n_min_depth LOOP
    SELECT INTO n_curr_ou
      parent_ou
    FROM
      actor.org_unit
    WHERE
      id = n_curr_ou;
    --
    IF FOUND THEN
      n_curr_depth := n_curr_depth - 1;
    ELSE
      -- This can happen only if the hierarchy defined in
      -- actor.org_unit is corrupted, or out of sync with
      -- the depths defined in actor.org_unit_type.
      -- Maybe we should raise an exception here, instead
      -- of silently ignoring the problem.
      --
      n_curr_ou = NULL;
    END IF;
  END LOOP;
ELSE
  --
  -- This can happen only if the hierarchy defined in
  -- actor.org_unit is corrupted, or out of sync with
  -- the depths defined in actor.org_unit_type.
  -- Maybe we should raise an exception here, instead
  -- of silently ignoring the problem.
  --
  n_curr_ou = NULL;
END IF;
EXIT;
END IF;
END LOOP;
--
IF n_curr_ou IS NOT NULL THEN
  RETURN NEXT n_curr_ou;
END IF;
ELSE
  --
  -- The permission applies only at a depth greater than the work org unit.
  -- Use connectby() to find all dependent org units at the specified depth.
  --
  FOR n_curr_ou IN
    SELECT ou::INTEGER
    FROM connectby(
      'actor.org_unit',         -- table name
      'id',                     -- key column
      'parent_ou',              -- recursive foreign key
      n_work_ou::TEXT,          -- id of starting point
      (n_min_depth - n_depth)   -- max depth to search, relative
    )                             -- to starting point
    AS t(
      ou text,            -- dependent org unit
      parent_ou text,     -- (ignore)
      level int           -- depth relative to starting point
    )
    WHERE
      level = n_min_depth - n_depth
  LOOP
    RETURN NEXT n_curr_ou;
  END LOOP;
END IF;
--
END LOOP;
--
RETURN;
--
END;
$$ LANGUAGE 'plpgsql';

COMMIT;
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Icons Used:
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Icons Used:
db_update.png
BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0179'); -- dbs

INSERT INTO permission.perm_list (id, code, description)
VALUES (363, 'ALLOW_ALT_TCN', 'Allows staff to import a record using an alternate TCN to avoid conflicts');

INSERT INTO permission.perm_list (id, code, description)
VALUES (364, 'ADMIN_TRIGGER_EVENT_DEF', 'Allow a user to administer trigger event definitions');

COMMIT;

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[% WRAPPER base.tt2 %]
[% ctx.page_title = l('Group Penalty Thresholds') %]

<div dojoType="dijit.layout.ContentPane" layoutAlign="client" class='oils-header-panel'>
  <div>[% l('Penalty Threshold') %]</div>
  <button dojoType='dijit.form.Button' onClick='gptGrid.showCreateDialog()'>[% l('New Penalty Threshold') %]</button>
  <button dojoType='dijit.form.Button' onClick='gptGrid.deleteSelected()'>[% l('Delete Selected') %]</button>
</div>

<div dojoType="dijit.layout.ContentPane" layoutAlign="client">
  <span>[% l('Context Org Unit') %]</span>
  <select dojoType="openils.widget.OrgUnitFilteringSelect"
    jsId='contextOrgSelector'
    searchAttr='shortname'
    labelAttr='shortname'>
  </select>
</div>

<div dojoType="dijit.layout.ContentPane" layoutAlign="client">
  <table  jsId="gptGrid"
    autoHeight='true'
    dojoType="openils.widget.AutoGrid"
    fieldOrder="['id', 'grp', 'org_unit', 'penalty', 'threshold']"
    defaultCellWidth='15'
    query="{id: '*'"
    fmClass='pgpt'
    editOnEnter='true'>
  </table>
</div>

<script type="text/javascript" src='[% ctx.media_prefix %]/js/ui/default/conify/global/permission/grp_penalty_threshold.js'> </script>

<script type='javascript/text'>
  var org_id = openils.User.user.ws_ou();
  var list = fieldmapper.aou.findOrgUnit(org_id).orgNodeTrail().map(
    function (i) { return i.id() } );
</script>

[% END %]
BEGIN;

SELECT evergreen.upgrade_deps_block_check('1050', :eg_version); -- mmorgan/cesardv/gmcharlt
CREATE OR REPLACE FUNCTION permission.usr_perms ( INT ) RETURNS SETOF permission.usr_perm_map AS $$
SELECT DISTINCT ON (usr,perm) *
FROM
(SELECT * FROM permission.usr_perm_map WHERE usr = $1)
UNION ALL
(SELECT-p.id, $1 AS usr, p.perm, p.depth, p.grantable
FROM permission.grp_perm_map p
WHERE p.grp IN (
    SELECT (permission.grp_ancestors(
        SELECT profile FROM actor.usr WHERE id = $1)
    )).id
)
UNION ALL
(SELECT-p.id, $1 AS usr, p.perm, p.depth, p.grantable
FROM permission.grp_perm_map p
WHERE p.grp IN (SELECT (permission.grp_ancestors(m.grp)).id FROM permission.usr_grp_map m WHERE usr = $1))
) AS x
ORDER BY 2, 3, 4 ASC, 5 DESC ;
$$ LANGUAGE SQL STABLE ROWS 10;
COMMIT;
BEGIN;

ALTER TABLE config.org_unit_setting_type ADD COLUMN view_perm INT REFERENCES permission.perm_list (id) ON DELETE SET NULL DEFERRABLE INITIALLY DEFERRED;
ALTER TABLE config.org_unit_setting_type ADD COLUMN update_perm INT REFERENCES permission.perm_list (id) ON DELETE SET NULL DEFERRABLE INITIALLY DEFERRED;

COMMIT;
dojo.require('dijit.form.FilteringSelect');
dojo.require('openils.widget.AutoGrid');
dojo.require('openils.widget.OrgUnitFilteringSelect');
dojo.require('openils.widget.PermGrpFilteringSelect');

function buildGrid(org_id) {
    var org_id = openils.User.user.ws_ou();
    var list = fieldmapper.aou.findOrgUnit(org_id).orgNodeTrail().map( function (i) {
        return i.id() } );

    gptGrid.loadAll({order_by: {pgpt: 'grp'}}, {org_unit: list});

    new openils.User().buildPermOrgSelector('VIEW_GROUP_PENALTY_THRESHOLD', contextOrgSelector,
null, function() {
    dojo.connect(contextOrgSelector, 'onChange', filterGrid);
}

function filterGrid() {
    gptGrid.resetStore();
    var unit = contextOrgSelector.getValue();
    var list = fieldmapper.aou.findOrgUnit(unit).orgNodeTrail().map( function (i) {
        return i.id();
    });

    if(unit)
        gptGrid.loadAll({order_by:{pgpt: 'grp'}}, {org_unit:list});
    else
        gptGrid.loadAll({order_by:{pgpt : 'grp'}});
}

openils.Util.addOnLoad(buildGrid);

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[1]: http://eligrey.com

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# Mike Rylander <miker@eslibrary.com>
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<!--
<!DOCTYPE html PUBLIC
"-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd"
<!--#include virtual="/opac/locale/${locale}/conify.dtd"-->

<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>&conify.grp_tree.group_tree.title;</title>
</head>

<style type="text/css">
@import url('/js/dojo/dojox/grid/_grid/tundraGrid.css');
@import url('/js/dojo/resources/dojo.css');
@import url('/js/dojo/dijit/themes/tundra/tundra.css');
@import url('/js/dojo/dojox/widget/Toaster/Toaster.css');
</style>

<style type="text/css">
h, body
{
height: 100%;
width: 100%;
margin: 0px 0px 0px 0px;
padding: 0px 0px 0px 0px;
overflow: hidden;
}

th
{
text-align: right;
font-weight: bold;
padding-left: 20px;
padding-right: 5px;
}

#perm_grid {
border: 0px;
width: 100%;
height: 100%;
}

#grid_container {
width: 75%;
height: 100%;
}
/* this is a hack to get the right pane to display
   in recent browsers when using this interface
   embedded in the web staff client
*/
.dijitLayoutContainer {
    position: static;
}

</style>

<!-- The OpenSRF API wrt JS -->
<script language='javascript' src='/IDL2js' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/utils.js' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/CGI.js' type='text/javascript'></script>
<script language='javascript' src='/opac/common/js/JSON_v1.js' type='text/javascript'></script>

<!-- Dojo goodness -->
<script type="text/javascript" src="../admin.js"></script>
<script type="text/javascript" src="/js/dojo/dojo/dojo.js"></script>
<script type="text/javascript" src="/js/dojo/dojo/openils_dojo.js"></script>
<script type="text/javascript" src="/js/dojo/dijit/dijit.js"></script>

<script type="text/javascript">"+![CDATA[
    var dirtyStore = [];
    var current_group;

    var _group_list = server.pcrud.retrieveAll('pgt', { order_by : { pgt : 'name' } });
    var _group_data = pgt.toStoreData( _group_list );
    var group_store = new dojo.data.ItemFileWriteStore({ data : _group_data });

    group_store.onSet = function (item, attr, o, n) {
        if (attr == 'ischanged') return;
        if (n == o) return;
        this.setValue( item, 'ischanged', 1);
    };

    dojo.addOnUnload( function (event) {
        group_store.fetch(
            query : { ischanged : 1 },
            queryOptions : { deep : true },
            onItem : function (item, req) { try { if (this.isItem( item )) dirtyStore.push( item ); } catch (e) { /* meh */
                scope : group_store
            });
        } });
    </script>
if (dirtyStore.length > 0) {
    var confirmation = confirm( pgt_strings.CONFIRM_EXIT_PGT );

    if (confirmation) {
        for (var i in dirtyStore) {
            current_group = dirtyStore[i];
            save_group(true);
        }
    }
}
}

var _ou_type_list = server.pcrud.retrieveAll('aout', { order_by : { aout : 'depth' } });
var _ou_type_data = aout.toStoreData( _ou_type_list );
var ou_type_store = new dojo.data.ItemFileReadStore( { data : _ou_type_data } );

var _perm_list = server.pcrud.retrieveAll('ppl', { order_by : { ppl : 'code' } });
var _perm_data = ppl.toStoreData( _perm_list, 'code' );
var _perm_name_data = ppl.toStoreData( _perm_list, 'code', { identifier : 'code' } );

var perm_store = new dojo.data.ItemFileWriteStore( { data : _perm_data } );
var perm_name_store = new dojo.data.ItemFileWriteStore( { data : _perm_name_data } );

var _perm_map_list = server.pcrud.retrieveAll('pgpm');
var _perm_map_data = pgpm.toStoreData( _perm_map_list, 'id' );
var perm_map_store = new dojo.data.ItemFileWriteStore( { data : _perm_map_data } );

perm_map_store.onSet = function (item, attr, o, n) {
    if (attr == 'ischanged') return;
    if (n == o) return;

    this.setValue( item, 'ischanged', 1);

    if (attr == 'grantable' && (typeof (n) != 'string'))
        this.setValue(item, 'grantable', n ? 't' : 'f');
}

dojo.addOnUnload( function (event) { save_them_all(); });

])></script>

</head>

<body class="tundra" id='pagebody'>

<div dojoType="dijit.layout.SplitContainer" orientation="horizontal" style="height: 100%">
<div dojoType="dijit.layout.ContentPane" sizeShare="100">
  
  <div id="group_tree"
    label="&conify.grp_tree.permission_groups.label;"
    dojoType="dijit.Tree"
    store="group_store"
    query="{'_top':true}"
    minSize="200"
    jsId="group_tree"
  >

  <script type="dojo/method" event="onClick" args="item,node">
    <![CDATA[
      right_pane_toggler.show();

      current_group = item;
      window.current_fm_group = new pgt().fromStoreItem(item);

      perm_map_model.query = { grp : current_group ? group_store.getValue(current_group,'id') : -1 }; // unset the value
      perm_map_model.refresh();
      perm_grid.refresh();

      highlighter.editor_pane.green.play();
      status_update( dojo.string.substitute( pgt_strings.STATUS_EDITING, [this.store.getValue( item, 'name' )]) );

      new_kid_button.disabled = false;
      save_group_button.disabled = false;
      delete_group_button.disabled = false;

      var main_settings_fields = [ 'name', 'perm_interval', 'description' ];
      for ( var i in main_settings_fields ) {
        var field = main_settings_fields[i];
        var value = this.store.getValue( current_group, field );

        if (!value) {
          window["editor_pane_" + field].setValue( '' ); // unset the value
          if (field != 'description') window["editor_pane_" + field].setDisplayValue( '' ); // unset the value
        } else window["editor_pane_" + field].setValue( value );
      }

      if ( this.store.getValue( current_group, '_trueRoot' ) == 'true' ) {
        editor_pane_parent.disabled = true;
        editor_pane_parent.setValue(null);
        editor_pane_parent.setDisplayedValue("");
        editor_pane_parent.validate(false);
      } else {
        editor_pane_parent.disabled = false;
    ]]>}
  </script>

</div>
editor_pane_parent.validate(true);
editor_pane_parent.setValue( this.store.getValue( current_group, 'parent' ) );
}

default_pane_application_perm.setValue( this.store.getValue( current_group, 'application_perm' ) );
default_pane_hold_priority.setValue( this.store.getValue( current_group, 'hold_priority' ) );
default_pane_usergroup.setChecked( this.store.getValue( current_group, 'usergroup' ) == 't' ? true : false );
}
</script>

<script type="dojo/method" event="getLabel" args="item,pI">
var label = this.store.getValue(item,'name');
if (this.store.getValue(item,'ischanged') == 1) label = '* ' + label;
return label;
</script>

</div>
</div>

<div id="right_pane" dojoType="dijit.layout.ContentPane" sizeShare="300">
<script type="dojo/method">
window.right_pane_toggler = new dojo.fx.Toggler({ node: 'right_pane'});
window.right_pane_toggler.hide();
</script>

</div>
</div>

<dojotype="dijit.layout.ContentPane" title="&conify.grp_tree.group_config.label;">
<br />
<script type="dojo/method">
highlighter.group_tree = {};
highlighter.editor_pane = {};
highlighter.group_tree.green = dojox.fx.highlight( { color : '#B4FFB4', node : 'group_tree', duration : 500 } );
highlighter.group_tree.red = dojox.fx.highlight( { color : '#FF2018', node : 'group_tree', duration : 500 } );
highlighter.editor_pane.green = dojox.fx.highlight( { color : '#B4FFB4', node : 'editor_pane', duration : 500 } );
highlighter.editor_pane.red = dojox.fx.highlight( { color : '#FF2018', node : 'editor_pane', duration : 500 } );
</script>

<table class="tundra" style="margin:10px;">
<tr>
<th>&conify.grp_tree.group_name.label;</th>
<td>
<span id="editor_pane_name" dojoType="dijit.form.ValidationTextBox" jsId="editor_pane_name" regExp=".+" required="true">
<script type="dojo/connect" event="onChange">
if (current_group) { 
    group_store.setValue( current_group, "name", this.storeValue() );
}
</script>
</td>
</tr>
</table>
<table>
<thead>
<tr>
<th>Description</th>
<th>Permission Interval</th>
<th>Editing Permission</th>
</tr>
</thead>
</table>

```javascript
if (current_group) {
    group_store.setValue( current_group, 'description', this.getValue() );
}
```

```javascript
if (current_group) {
    group_store.setValue( current_group, "perm_interval", this.getValue() );
}
```

```javascript
if (current_group && this.getValue()) {
    group_store.setValue( current_group, "application_perm", this.getValue() );
}
```

```javascript
if (current_group) {
    group_store.setValue( current_group, "description", this.getValue() );
}
```

```javascript
if (current_group && this.getValue()) {
    group_store.setValue( current_group, "application_perm", this.getValue() );
}
```
Open Source Used In Ultra Services Platform 6.12692

```html
<tr><th>&conify.grp_tree.hold_priority.label;</th><td>
<div id="editor_pane_hold_priority"
dojoType="dijit.form.NumberSpinner"
jsId="editor_pane_hold_priority">
<script type="dojo/connect" event="onChange">
<![CDATA[
if (current_group && this.getValue()) {
group_store.setValue( current_group, "hold_priority", this.getValue() );
}
]]>
</script>
</div></td></tr>
<tr><th>&conify.grp_tree.parent_group.label;</th><td>
<div id="editor_pane_parent"
dojoType="dijit.form.FilteringSelect"
jsId="editor_pane_parent"
store="group_store"
searchAttr="name"
ignoreCase="true"
required="true">
<script type="dojo/connect" event="onChange">
<![CDATA[
if (current_group && this.getValue()) {
this.store.setValue( current_group, "parent", this.getValue() );
}
]]>
</script>
</div></td></tr>
<tr><th>&conify.grp_tree.user_group.label;</th><td>
<input id="editor_pane_usergroup"
</input>
</td></tr>
```
if (confirm( dojo.string.substitute( pgt_strings.CONFIRM_DELETE, [current_group.name] )) ) {
  group_store.setValue( current_group, 'isdeleted', 1 );

  var modified_pgt = new pgt().fromStoreItem( current_group);
  modified_pgt.isdeleted( 1 );

  server.pcrud.eliminate( modified_pgt, {
    onerror : function (r) {
      highlighter.editor_pane.red.play();
      status_update( dojo.string.substitute( pgt_strings.CONFIRM_DELETE, [group_store.getValue( current_group, 'name' )] ) );
    },
    oncomplete : function (r) {
      var old_name = group_store.getValue( current_group, 'name' );

      group_store.fetch({
        query : { id : group_store.getValue( current_group, 'id' ) },
        queryOptions : { deep : true },
        onItem : function (item, req) {
          try {
            if (this.isItem( item )) this.deleteItem( item );
          } catch (e) { /* meh */ }
        },
        scope : group_store
      });

      current_group = null;

      new_kid_button.disabled = true;
      save_group_button.disabled = true;
      delete_group_button.disabled = true;

      var main_settings_fields = [ 'name', 'perm_interval', 'description' ];
      for ( var i in main_settings_fields ) {
        var field = main_settings_fields[i];
        window["editor_pane_" + field].setValue( "" ); // unset the value
        window["editor_pane_" + field].setDisplayedValue( "" ); // unset the value
      }

      window["editor_pane_usergroup"].setChecked( false ); // unset the value

      highlighter.editor_pane.green.play();
      status_update( dojo.string.substitute( pgt_strings.STATUS_DELETED, [old_name] ) );
    }
  });
}]]>  
</script>
</button>

</div>
<button jsId="new_kid_button" dojoType="dijit.form.Button" label="&conify.grp_tree.new_child_button.label;">
<script type="dojo/connect" event="startup">
this.disabled = true;
</script>
<script type="dojo/connect" event="onClick">
<![CDATA[
var new_fm_obj = new pgt().fromHash({
isnew: 1,
name: pgt_strings.LABEL_NEW_GROUP,
usergroup: 'f',
parent: group_store.getValue( current_group, 'id' )
});

var err = false;

server.pcrud.create( new_fm_obj, {
onerror : function (r) {
highlighter.editor_pane.red.play();
status_update( pgt_strings.ERROR_CALLING_METHOD_PGT );
err = true;
},
oncomplete : function (r, list) {
    group_store.newItem( list[0].toStoreItem(), { parent : current_group, attribute : 'children' } );
}
},
onerror : function (r, list) {
    group_store.newItem( list[0].toStoreItem(), { parent : current_group, attribute : 'children' } );
}
});

if (!err) {
highlighter.editor_pane.green.play();
highlighter.group_tree.green.play();
status_update( dojo.string.substitute( pgt_strings.SUCCESS_NEW_CHILD_GROUP, [group_store.getValue( current_group, 'name' )]) );
}
]]>
</script>
</button>
</div>

<div id="perm_pane" dojoType="dijit.layout.ContentPane" title="&conify.grp_tree.group_permissions.title;">
<script type="dojo/connect" event="onShow">
perm_map_model.query = { grp : current_group ? group_store.getValue(current_group, 'id') : -1 }; 
perm_map_model.refresh();
perm_grid.refresh();
</script>
<div dojoType="dijit.layout.LayoutContainer" orientation="horizontal" style="width:100%; height:100%; min-height: 250px">
function get_item_part(model_field, item_search_field, item_part, model, store, datum, row) {
    var formatter = true;

    if (!row & row != '0') {
        row = datum;
        formatter = false;
    }

    if(!model.getRow(row)) return null;
    var value = null;
    if(!formatter) { //this.editor && (this.editor.alwaysOn || (this.grid.edit.info.rowIndex==row &
        this.grid.edit.info.cell==this)) ) {
        return model.getRow(row)[model_field];
    }

    var q = {};
    q[item_search_field] = model.getRow(row)[model_field];

    store.fetch({
        query : q,
        onItem : function (item) { value = store.getValue( item, item_part ) } }
    );

    return value;
}

window.current_perm_grid_layout = [
    { cells : [
        { name : pgt_strings.LABEL_CODE,
            field: "perm",
            formatter : dojo.partial(get_item_part, "perm", "id", "code", perm_map_model, perm_store),
            width : "auto"
        },
        { name : pgt_strings.LABEL_DEPTH,
            field : "depth",
            formatter : dojo.partial(get_item_part, "depth", "depth", "name", perm_map_model, ou_type_store),
            editor : dojox.grid.editors.select,
            options : dojo.map( _ou_type_list, function (x) { return x.name() } ),
            values : dojo.map( _ou_type_list, function (x) { return x.depth() } )
    ]
}
```

var gr = get_item_part("id", "id", "grantable", perm_map_model, perm_map_model.store, row, row);
if (gr == 't' || gr === true) return true;
return false;
```

perm_grid.setStructure(window.current_perm_grid_layout);
```
searchAttr="name"
ignoreCase="true"
required="true"></div>
</td>
</tr>
<tr>
<td>&conify.grp_tree.grantable.label;</td>
<td><input type="checkbox" dojoType="dijit.form.CheckBox" Id="new_grant_checkbox" jsId="new_grant_checkbox" value="t"></input></td>
</tr>
</table>
<button dojoType="dijit.form.Button" jsId="new_mapping_add" label="&conify.grp_tree.add_mapping_button.label;">
<script type="dojo/connect" event="onClick">
<![CDATA[

var new_perm = new_perm_select.getValue();
if (!new_perm) return;

var new_type_id = new_depth_select.getValue();
if (!new_type_id) return;

var new_type;
window.ou_type_store.fetch({
    query : { id : new_type_id },
onItem : function (item, req) { try { new_type = item } catch (e) { /* meh */ } },
});

var new_depth = ou_type_store.getValue( new_type, 'depth')
var new_grant = new_grant_checkbox.getValue();

var new_fm_obj = new pgpm().fromHash({
isnew : 1,
perm : new_perm,
depth : new_depth,
grp: group_store.getValue( current_group, 'id' ),
grantable: new_grant ? 't' : 'f'
});

var err = false;
server.pcrud.create(new_fm_obj, {
onerror : function (r) {

}}}]}]}]-->
highlighter.group_tree.red.play();
status_update( pgt_strings.ERROR_CALLING_METHOD_PERM_MAP );
err = true;
},
oncomplete : function (r, list) {
    var new_item_hash = list[0].toStoreItem();
    perm_map_store.newItem( new_item_hash );
    status_update( pgt_strings.SUCCESS_NEW_PERM_MAP );
    highlighter.group_tree.green.play();

    perm_map_model.query = { grp : current_group ? group_store.getValue(current_group,'id') : -1 };
    perm_grid.model.sort(-1);
    perm_map_model.refresh();
    perm_grid.refresh();
    
    new_popup._closeDropDown();
};

</script>
</button>
</div>
</div>

<button jsId="save_pgpm_button" dojoType="dijit.form.Button" label="&conify.grp_tree.save_changes.label;"
onClick="save_them_all()"></button><br/>

<button jsId="delete_pgpm_button" dojoType="dijit.form.Button"
label="&conify.grp_tree.remove_selected.label;">
<script type="dojo/connect" event="onClick">
<![CDATA[
    var selected_rows = perm_grid.selection.getSelected();

    var selected_items = [];
    for (var i in selected_rows) {
        selected_items.push(
            perm_grid.model.getRow( selected_rows[i] ).__dojo_data_item
        );
    }

    perm_grid.selection.clear();

    for (var i in selected_items) {
        window.current_perm_map = selected_items[i];
    }
]]>
perm_map_store.setValue( window.current_perm_map, 'isdeleted', 1 );

var modified_pgpm = new pgpm().fromStoreItem( window.current_perm_map );
modified_pgpm.isdeleted( 1 );

server.pcrud.eliminate( modified_pgpm, {
  onerror : function (r) {
highlighter.editor_pane.red.play();
  status_update( dojo.string.substitute( pgt_strings.ERROR_DELETING_PERM_MAPPING, [perm_map_store.getValue( window.current_perm_map, 'id' )] ) );
  },
  oncomplete : function (r, list) {
    perm_map_store.fetch{
      query : { id : perm_map_store.getValue( window.current_perm_map, 'id' ) },
      onItem : function (item, req) { try { if (this.isItem( item )) this.deleteItem( item ); } catch (e) { /* meh */ } },
      scope : perm_map_store
    });
    window.current_perm_map = null;

highlighter.editor_pane.green.play();
  status_update( pgt_strings.SUCCESS_DELETED_PERM_MAP );
  }
});

</script>
</button>
</div>
</div>
</div>
</div>
</div>
</body>
</html>

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BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0182'); -- dbs

INSERT INTO permission.perm_list (code, description) VALUES
('ADMIN_TRIGGER_CLEANUP', 'Allow a user to create, delete, and update trigger cleanup entries'),
('CREATE_TRIGGER_CLEANUP', 'Allow a user to create trigger cleanup entries'),
('DELETE_TRIGGER_CLEANUP', 'Allow a user to delete trigger cleanup entries'),
('UPDATE_TRIGGER_CLEANUP', 'Allow a user to update trigger cleanup entries'),
('CREATE_TRIGGER_EVENT_DEF', 'Allow a user to create trigger event definitions'),
('DELETE_TRIGGER_EVENT_DEF', 'Allow a user to delete trigger event definitions'),
('UPDATE_TRIGGER_EVENT_DEF', 'Allow a user to update trigger event definitions'),
('VIEW_TRIGGER_EVENT_DEF', 'Allow a user to view trigger event definitions'),
('ADMIN_TRIGGER_HOOK', 'Allow a user to create, update, and delete trigger hooks'),
('CREATE_TRIGGER_HOOK', 'Allow a user to create trigger hooks'),
('DELETE_TRIGGER_HOOK', 'Allow a user to delete trigger hooks'),
('UPDATE_TRIGGER_HOOK', 'Allow a user to update trigger hooks'),
('ADMIN_TRIGGER_REACTOR', 'Allow a user to create, update, and delete trigger reactors'),
('CREATE_TRIGGER_REACTOR', 'Allow a user to create trigger reactors'),
('DELETE_TRIGGER_REACTOR', 'Allow a user to delete trigger reactors'),
('UPDATE_TRIGGER_REACTOR', 'Allow a user to update trigger reactors'),
('ADMIN_TRIGGER_TEMPLATE_OUTPUT', 'Allow a user to delete trigger template output'),
('DELETE_TRIGGER_TEMPLATE_OUTPUT', 'Allow a user to delete trigger template output'),
('ADMIN_TRIGGER_VALIDATOR', 'Allow a user to create, update, and delete trigger validators'),
('CREATE_TRIGGER_VALIDATOR', 'Allow a user to create trigger validators'),
('DELETE_TRIGGER_VALIDATOR', 'Allow a user to delete trigger validators'),
('UPDATE_TRIGGER_VALIDATOR', 'Allow a user to update trigger validators')
;

-- Add trigger administration permissions to the Local System Administrator group
INSERT INTO permission.grp_perm_map (grp, perm, depth, grantable) SELECT 10, id, 1, false FROM permission.perm_list
WHERE code LIKE 'ADMIN_TRIGGER%'
OR code LIKE 'CREATE_TRIGGER%'
OR code LIKE 'DELETE_TRIGGER%'
OR code LIKE 'UPDATE_TRIGGER%'
;

-- Add trigger administration permissions to the Local System Administrator group
INSERT INTO permission.grp_perm_map (grp, perm, depth, grantable) SELECT 10, id, 1, false FROM permission.perm_list
WHERE code LIKE 'ADMIN_TRIGGER%'
OR code LIKE 'CREATE_TRIGGER%'
OR code LIKE 'DELETE_TRIGGER%'
OR code LIKE 'UPDATE_TRIGGER%'
;

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INSERT INTO permission.grp_perm_map (grp, perm, depth, grantable)
    SELECT 10, id, 0, false FROM permission.perm_list WHERE code LIKE 'VIEW_TRIGGER%';

COMMIT;
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BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0341'); -- gmc

INSERT INTO permission.perm_list (id, code, description) SELECT DISTINCT
    392,
    'COPY_NEEDED_FOR_HOLD.override',
    oils_i18n_gettext(
        392,
        'Allow a user to force renewal of an item that could fulfill a hold request',
        'ppl',
        'description'
    )
FROM permission.perm_list
WHERE NOT EXISTS (SELECT 1 FROM permission.perm_list WHERE code = 'COPY_NEEDED_FOR_HOLD.override');
-- near as I can tell, COPY_NEEDED_FOR_HOLD.override never existed as seed data but was manually
-- added by a fair number of Evergreen users in the past

COMMIT;

BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0150'); -- dbs

INSERT INTO permission.perm_list (id, code, description)
VALUES (362, 'MERGE_USERS', 'Allows user records to be merged');

COMMIT;

BEGIN;

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1.159 spring-framework 4.2.5
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Streaming API for XML (JSR-173) for Java Specification ("Specification")
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Streaming API for XML (JSR-173) Specification
Reference Implementation
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1.161 jackson-databind 1.9.13

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1.163 openmuc-driver-snmp 0.17.0

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1.164 jcl-1-2-implemented-over-slf4j 1.7.25

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1.165 reactive-streams 1.0.0

1.166 spring-aop 4.3.6

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1.175 arquillian-test-api 1.0.4

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1.187 slf4j-log4j 1.6.6

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1.188 spring-boot-autoconfigure 1.5.0

1.189 javax-inject 1

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1.190 swagger-ui 2.1.0

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1.193 arquillian-test-spi 1.0.4

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1.194 javassist 3.12.1

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1.195 angular 6.0.0-beta.6

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1.201 apache-log4j 1.2.16

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2000-05-05
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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"http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping auto-import="true" default-lazy="false">
  <class name="org.springframework.test.context.junit4.orm.domain.DriversLicense" table="drivers_license">
    <id name="id" column="id">
      <generator class="identity" />
    </id>
    <property name="number" column="license_number" />
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import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="DRIVERS_LICENSE")
public class DriversLicense {

@Id
private int id;

private String serial_number;

protected DriversLicense() {
}

public DriversLicense(String serialNumber) {
    this.serial_number = serialNumber;
}

public String getSerialNumber() {
    return serial_number;
}

}  

package org.springframework.test.context.junit4.orm.domain;

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 */

package org.springframework.test.context.junit4.orm.domain;
/**
 * DriversLicense POJO.
 *
 * @author Sam Brannen
 * @since 3.0
 */

public class DriversLicense {

    private Long id;

    private Long number;

    public DriversLicense() {
        
    }

    public DriversLicense(Long number) {
        this(null, number);
    }

    public DriversLicense(Long id, Long number) {
        this.id = id;
        this.number = number;
    }

    public Long getId() {
        return this.id;
    }

    protected void setId(Long id) {
        this.id = id;
    }

    public Long getNumber() {
        return this.number;
    }

    public void setNumber(Long number) {
        this.number = number;
    }

}

1.222 mongo-db 2.6.11-1.el7
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