Open Source Used In Ultra Services Platform 6.14

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[PCRE]

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THE BASIC LIBRARY FUNCTIONS

__________________________

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

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[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

#/

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[eldap]

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1.10 reactor-core 2.0.8

1.11 woodstox-core 5.0.3

1.12 jcl-over-slf4j 1.7.16

1.13 jackson-dataformat-yaml 2.6.5

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1.14 spring-security-config 4.2.3

1.15 spring-boot-starter-log4j2 1.3.3

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1.17 jquery 1.8.0

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- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_7.xsd
- javaee_web_services_1_4.xsd
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- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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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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2.1.3 2.1.2 2002 PSF yes
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Written by: Philip Hazel
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<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;
}

}

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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;
    }

}
1.51 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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1.52 spring-expression 4.3.6

1.53 spring-boot-starter-web 1.5.8
1.54 arquillian-rest-client-impl-base
1.0.0.alpha4

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1.58 jackson 2.8.10

1.58.1 Available under license :

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1.59 jul-to-slf4j-bridge 1.7.25

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1.60 spring-boot 1.5.0

1.61 shrinkwrap-api 1.0.1

1.62 apache-log4j 2.4.1
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substring(II)
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startsWith
java/util/Set
removeAll(Ljava/util/Collection;)
Z(Ljava/lang/String;Ljava/lang/String;)
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hasMoreTokens()
Z
nextToken
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(Ljava/lang/Object;Ljava/lang/StringBuffer;
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1.92 hibernate-validator 5.3.5.Final

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1.93 spring-context 4.3.6

1.94 spring-boot 1.5.8.RELEASE
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1.100 logback-core 1.1.11
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 */

package ch.qos.logback.core.encoder;

import java.io.IOException;
import java.io.OutputStream;

import ch.qos.logback.core.CoreConstants;

public class EchoEncoder<E> extends EncoderBase<E> {

    String fileHeader;
    String fileFooter;

    public void doEncode(E event) throws IOException {

}
String val = event + CoreConstants.LINE_SEPARATOR;
outputStream.write(val.getBytes());
// necessary if ResilientFileOutputStream is buffered
outputStream.flush();
}

public void close() throws IOException {
    if (fileFooter == null) {
        return;
    }
    outputStream.write(fileFooter.getBytes());
}

public void init(OutputStream os) throws IOException {
    super.init(os);
    if (fileHeader == null) {
        return;
    }
    outputStream.write(fileHeader.getBytes());
}

1.101 spring-expression 4.2.5

1.102 reactor-core 2.0.7

1.103 snake-yaml 1.16

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1.108 spring-boot 1.5.8

1.109 zlib 1.2.3
1.109.1 Available under license :

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.112 jackson-databind 2.8.10

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1.116 jackson-databind 2.8.6

1.116.1 Available under license:

# 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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1.117 spring-beans 4.2.5
1.118 logback-classic-module 1.1.11

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1.119 evergreen 20180916-snapshot-1c1bc362

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<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 class="col-md-4"><label>
        [% l('Add as root entry?') %]
      </label></div>
      <div class="col-md-8">
      </div>
    </div>
  </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>

/*
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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');
// 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]);
    }
}

dojo.addOnUnload(save_them_all);

<!--
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-->
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 = [null, null, null, null, null, null, null, null, null]

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 = []
Open Source Used In Ultra Services Platform 6.14

```javascript
{cells: [
  
  { name: ppl_strings.LABEL_DESCRIPTION, field : "description", width : "auto", editor : dojox.grid.editors.Editor, style : "minHeight:1em;" }
],

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

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

<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);
    }
});
</script>
highlighter.green.play();

});

</script>
</button>
</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 id="perm_grid" dojoType="dojox.Grid" model="perm_data_model" structure="perm_grid_layout"
    jsId="perm_grid">
</div>
</div>

<div dojoType="dijit.layout.ContentPane" orientation="horizontal" style="margin-bottom: 5px;"
    layoutAlign="bottom">

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

<button jsId="delete_ppl_button" dojoType="dijit.form.Button" label="&conify.perm_list.delete_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) {
        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 );
    ]]></script>
  </button>
</div>

</div>
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]) );
  }
});

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

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

</body>
</html>

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[WRAPPER "staff/base.tt2";
ctx.page_title = l("Permission Groups");
ctx.page_app = "egAdminPermGrpTreeApp";
%]

[% BLOCK APP_JS %]
<script src="[% ctx.media_prefix %]/js/ui/default/staff/services/ui.js"></script>
<script src="[% ctx.media_prefix %]/js/ui/default/staff/services/eframe.js"></script>
<script src="[% ctx.media_prefix %]/js/ui/default/staff/admin/local/permission/app.js"></script>
<link rel="stylesheet" href="[% ctx.base_path %]/staff/css/admin.css" />
<script>
angular.module('egCoreMod').run(['egStrings', function(s) {
  s.ROOT_NODE_NAME = '[% l('Display Entries') %]';
  s.UPDATE_SUCCESS = '[% l('Display Entry order successfully updated') %]';
  s.UPDATE_FAILURE = '[% l('Display Entry order failed to update') %]';
  s.ADD_SUCCESS = '[% l('Display Entry succesfully added') %]';
  s.ADD_FAILURE = '[% l('Failed to add Display Entry') %]';
  s.REMOVE_SUCCESS = '[% l('Display Entry succesfully removed') %]';
  s.REMOVE_FAILURE = '[% l('Failed to remove Display Entry') %]';
});
</script>
[% END %]

<div ng-view></div>

[% END %]
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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# ----------------------------------------------------------------------
#
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('dijit.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 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
});

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// 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) {
        if (failed)
          failed_perms.indexOf(grp.application_perm()) > -1;

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

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

      traverse_grp_tree(service.profiles[0], false);
    }
    
    return service;
  }]);
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);
        });
    });
}
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```

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']
      },
    }
  );
}
```
service.removeDisplayEntries = function(entries) {
  return egCore.pcrud.remove(entries).then(function(res) {
    return 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 {
          order_by: {pgtde : 'id'}
        },
        [atomic: true]
      ).then(function(entries) {
        return egCore.pcrud.update(tree).then(function(res) {
          return res;
        });
      });
    }];
  });
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);
}

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);
}
});

$scope.openAddDialog = function(node, disabled_entries, edit_profiles, display_entries, selected_org) {
    return $uibModal.open({
        templateUrl : './admin/local/permission/t_pgtde_add_dialog',
        backdrop: 'static',
        controller : [
            '$scope','$uibModalInstance',
            function($scope , $uibModalInstance) {
                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(),
                    available_profiles : available_profiles
                }
            }
        ]
    });
}
$scope.context.selected_grp = $scope.context.edit_profiles[0];

$uibModalInstance.close($scope);
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;

    $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

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Ty Coon, President of Vice

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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;
   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;
    END LOOP;
    RETURN NEXT n_curr_ou;
ELSE
    -- Retrace the org unit tree in a reverse direction.
    --
    n_curr_ou := n_work_ou;
    WHILE n_curr_ou != n_parent_ou LOOP
        SELECT INTO n_curr_ou
            parent_ou
        FROM
            actor.org_unit
        WHERE
            id = n_curr_ou;
        n_curr_depth := n_depth;
        n_curr_depth := n_curr_depth - 1;
        RETURN NEXT n_curr_ou;
    END LOOP;
END IF;

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;
    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;

Oxygen Icons 4.3.1 (KDE) (oxygen)
link: http://www.oxygen-icons.org/
license: Dual: CC-BY-SA 3.0 or LGPL
formats: svg, png
subdirectory: open_icon_library-devel/icons/oxygen

Icons Used:
address-book-new-3.svg
contact-new-3.svg
edit-find-user.svg
help-contextual-2.svg
office-chart-pie.svg
zoom-original-4.svg
preferences-desktop-accessibility-5.svg

Intrigue Icon Set 0.6.2 [Green] (intrigue)
link: http://simpleinnovation.net/index.php?page=22&source=2&id=2
license: GPLv2
formats: png
subdirectory: open_icon_library-devel/icons/intrigue

Icons Used:
go-next.png
go-previous.png

GNOME Icon Theme 2.26.0 (gnome)
link: http://art.gnome.org/
license: GPLv2
formats: svg, png
subdirectories: open_icon_library-devel/icons/gnome
open_icon_library-devel/icons_by_subject/gnome

Icons Used:
system-help-2.svg

app-install-data (app-install)
link: http://packages.debian.org/lenny/app-install-data
licenses: Various, see docs/AUTHORS_app-install
format: xpm, svg, png
subdirectory: open_icon_library-devel/icons/app-install
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Icons Used:
epiphany-bookmarks.svg

Wikimedia Commons
link: http://commons.wikimedia.org/wiki/Main_Page
license: CC, GPL, PD, MIT, BSD (in separate directories)
format: svg, png
subdirectory: open-icon-library-devel/icons/wiki_commons_bsd
subdirectory: open-icon-library-devel/icons/wiki_commons_mit
subdirectory: open-icon-library-devel/icons/wiki_commons_cc
subdirectory: open-icon-library-devel/icons/wiki_commons_gpl
subdirectory: open-icon-library-devel/icons/wiki_commons_pd

Icons Used:
gnome-dictionary.svg

Crystal Clear (crystal_clear)
link: http://commons.wikimedia.org/wiki/Crystal_Clear
license: LGPL-2.1
formats: png
subdirectories: open_icon_library-devel/icons/crystal_clear
open_icon_library-devel/icons_by_subject/crystal_clear

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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Nuvola 1.0 (KDE 3.x icon set) (nuvola)
link: http://www.icon-king.com/projects/nuvola/
license: LGPL 2.1
license link: http://creativecommons.org/licenses/LGPL/2.1/
formats: png
subdirectory: open_icon_library-devel/icons/nuvola

preferences-desktop-keyboard-3.png

<div dojoType="dijit.layout.ContentPane" layoutAlign="client" class='oils-header-panel'>
  <div>
    [% l('Penalty Threshold') %]
  </div>
  <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>

<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>

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

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.user_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(m.grp)).id FROM permission.usr_grp_map m WHERE usr = $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;

BEGIN;

INSERT INTO config.upgrade_log (version) VALUES ('0058'); -- miker

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;

BEGIN;

dojio.require('dijit.form.FilteringSelect');
dojo.require('openils.widget.AutoGrid');
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

<!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>
<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">
html, 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;

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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"-->]
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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
    });

    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 };
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].setDisplayedValue( "" ); // 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;
    editor_pane_parent.validate(true);
    editor_pane_parent.setValue( this.store.getValue( current_group, 'parent' ) );
}

editor_pane_application_perm.setValue( this.store.getValue( current_group, 'application_perm' ) );
editor_pane_hold_priority.setValue( this.store.getValue( current_group, 'hold_priority' ) );

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

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<table>
<thead>
<tr>
<th>Group Name Label</th>
<th>Group Name Input</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description Label</td>
<td>Description Textarea</td>
</tr>
<tr>
<td>Permission Interval Label</td>
<td>Permission Interval Input</td>
</tr>
<tr>
<td>Editing Permission Label</td>
<td>Editing Permission Input</td>
</tr>
</tbody>
</table>

```html
<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.getValue() );
          }
        </script>
      </span>
      <span dojoType="openils.widget.TranslatorPopup" targetObject="current_fm_group" field="name"></span>
    </td>
  </tr>
  <tr>
    <th>&conify.grp_tree.description.label;</th>
    <td>
      <textarea id="editor_pane_description" dojoType="dijit.form.Textarea" jsId="editor_pane_description">
        function onChange() {
          if (current_group) group_store.setValue( current_group, 'description', this.getValue() );
        }
      </textarea>
      <span dojoType="openils.widget.TranslatorPopup" targetObject="current_fm_group" field="description"></span>
    </td>
  </tr>
  <tr>
    <th>&conify.grp_tree.permission_interval.label;</th>
    <td>
      <span id="editor_pane_perm_interval" dojoType="dijit.form.ValidationTextBox" jsId="editor_pane_perm_interval" regExp="^\d+ (?:y.*|mo.*|d.*)$" required="true">
        <script type="dojo/connect" event="onChange">
          if (current_group) {
            group_store.setValue( current_group, "perm_interval", this.getValue() );
          }
        </script>
      </span>
    </td>
  </tr>
  <tr>
    <th>&conify.grp_tree.editing_permission.label;</th>
    <td>
      <div id="editor_pane_application_perm"
```
<script type="dojo/connect" event="onChange">
<![CDATA[
if (current_group && this.getValue()) {
    group_store.setValue(current_group, "application_perm", this.getValue() );
}
]]>
</script>
</div>
</td>
</tr>
<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()) {

}
]]>
</script>
</div>
</td>
</tr>
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"
jsId="editor_pane_usergroup"
type="checkbox"
dojoType="dijit.form.CheckBox"
onChange="if (current_group) group_store.setValue( current_group, 'usergroup', this.checked ? 't' : 'f' );"/>
</td>
</tr>
</table>

<div dojoType="dijit.layout.ContentPane" orientation="horizontal" style="margin-bottom: 20px;">
<button jsId="save_group_button" dojoType="dijit.form.Button" label="&conify.grp_tree.save_button.label;"
onClick="save_group()">
<script type="dojo/connect" event="startup">
this.disabled = true;
</script>
</button>
<button jsId="delete_group_button" dojoType="dijit.form.Button" label="&conify.grp_tree.delete_button.label;">
<script type="dojo/connect" event="startup">
this.disabled = true;
</script>
<script type="dojo/connect" event="onClick">
<![CDATA[
if (group_store.getValue( current_group, '_trueRoot' ) == 'true') {
highlighter.editor_pane.red.play();
status_update( dojo.string.substitute( pgt_strings.STATUS_ERR_DELETING, [group_store.getValue( current_group, 'name' )] ) );
return false;
}
if ( current_group.children ) {
var kids = current_group.children;
if (!dojo.isArray(kids)) kids = [kids];
var existing_kids = dojo.filter(kids, function(kid){ return kid.isdeleted[0] != 1 });
if ( existing_kids.length > 0 ) {
highlighter.editor_pane.red.play();
status_update( dojo.string.substitute( pgt_strings.STATUS_ERR_DELETING_DEPENDENCY, [group_store.getValue( current_group, 'name' ), existing_kids.length] ) );
return;
}

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
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.editorPane.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' } );
  }
});

if (!err) {
  highlighter.editorPane.green.play();
  highlighter.groupTree.green.play();
  status_update( dojo.string.substitute( pgt_strings.SUCCESS_NEW_CHILD_GROUP, [group_store.getValue( current_group, 'name' )] ) );
}
<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">  
<div id="grid_container" dojoType="dijit.layout.ContentPane" sizeShare="1" layoutAlign="left">  
<div dojoType="dojox.grid.data.DojoData" id="perm_map_model" jsId="perm_map_model" store="perm_map_store"></div>  
</div>  
</div>  
</div>  
<div dojoType="dojox.Grid" model="perm_map_model" jsId="perm_grid">  
<script type="dojo/connect" event="startup">  
<![CDATA[
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 : [
   [null]  
}];  
</script>
[{
  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() })
},
  name: pgt_strings.LABEL_GRANTABLE,
  field: "grantable",
  editor: dojox.grid.editors.bool,
  get: function(row) {
    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);
</script>
</div>

<div id="new_perm_container" dojoType="dijit.layout.ContentPane" sizeShare="1" layoutAlign="client">

<div dojoType="dijit.form.DropDownButton" id="new_popup" jsId="new_popup">
<span>&conify.grp_tree.new_mapping.label;</span>
<div dojoType="dijit.TooltipDialog">
<table class="tundra">
<tr>
<td>&conify.grp_tree.permission.label;</td>
<td>
<div dojoType="dijit.form.FilteringSelect"
Id="new_perm_select"
jsId="new_perm_select"
store="perm_store"
searchAttr="code"
<table>
<thead>
<tr>
<th>&amp;conify.grp_tree.depth.label;</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;td&gt;</td>
</tr>
<tr>
<td>&lt;div</td>
</tr>
<tr>
<td>dojoType=&quot;dijit.form.FilteringSelect&quot;</td>
</tr>
<tr>
<td>Id=&quot;new_depth_select&quot;</td>
</tr>
<tr>
<td>jsId=&quot;new_depth_select&quot;</td>
</tr>
<tr>
<td>store=&quot;ou_type_store&quot;</td>
</tr>
<tr>
<td>searchAttr=&quot;name&quot;</td>
</tr>
<tr>
<td>ignoreCase=&quot;true&quot;</td>
</tr>
<tr>
<td>required=&quot;true&quot;</td>
</tr>
<tr>
<td>&lt;/div&gt;</td>
</tr>
<tr>
<td>&lt;/td&gt;</td>
</tr>
<tr>
<td>&lt;/tr&gt;</td>
</tr>
<tr>
<td>&lt;tr&gt;</td>
</tr>
<tr>
<td>&lt;td&gt;&amp;conify.grp_tree.grantable.label;</td>
</tr>
<tr>
<td>&lt;td&gt;</td>
</tr>
<tr>
<td>&lt;input</td>
</tr>
<tr>
<td>type=&quot;checkbox&quot;</td>
</tr>
<tr>
<td>dojoType=&quot;dijit.form.CheckBox&quot;</td>
</tr>
<tr>
<td>Id=&quot;new_grant_checkbox&quot;</td>
</tr>
<tr>
<td>jsId=&quot;new_grant_checkbox&quot;</td>
</tr>
<tr>
<td>value=&quot;t&quot;</td>
</tr>
<tr>
<td>&lt;/input&gt;</td>
</tr>
<tr>
<td>&lt;/td&gt;</td>
</tr>
<tr>
<td>&lt;/tr&gt;</td>
</tr>
<tr>
<td>&lt;/table&gt;</td>
</tr>
</tbody>
</table>

```javascript
<![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(
        { 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();
```
```javascript
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 };  // No idea what this is doing
        perm_grid.model.sort(-1);
        perm_map_model.refresh();
        perm_grid.refresh();

    }
});

new_popup._closeDropDown();

</script>

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

<button jsId="delete_pgpm_button" dojoType="dijit.form.Button" label="&conify.grp_tree.remove_selected.label;">
    <script type="dojo/connect" event="onClick">  // No idea what this is doing either
        var selected_rows = perm_grid.selection.getSelected();
    </script>
</button>
```
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>
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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'),
  ('ADMIN_TRIGGER_TIMESTAMP', 'Allow a user to create, update, and delete trigger timestamps'),
  ('CREATE_TRIGGER_TIMESTAMP', 'Allow a user to create trigger timestamps'),
  ('DELETE_TRIGGER_TIMESTAMP', 'Allow a user to delete trigger timestamps'),
  ('UPDATE_TRIGGER_TIMESTAMP', 'Allow a user to update trigger timestamps'),
  ('ADMIN_TRIGGER_EXTERNAL', 'Allow a user to create, update, and delete trigger external'),
  ('CREATE_TRIGGER_EXTERNAL', 'Allow a user to create trigger external'),
  ('DELETE_TRIGGER_EXTERNAL', 'Allow a user to delete trigger external'),
  ('UPDATE_TRIGGER_EXTERNAL', 'Allow a user to update trigger external'),
  (null, null)
('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%'
;

-- View trigger permissions are required at a consortial level for initial setup
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;

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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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1.129 spring-web-mvc 4.3.12

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1.130 spring-context 4.2.5

1.131 commons-codec 1.10

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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
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1.133 reactive-streams 1.0.0

1.134 hk2-api 2.4.0

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1.136 jackson-databind 2.8.10

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# Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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### 1.137 markedjs 0.3.2

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1.147 spring-boot-starter-logging 1.5.8

1.148 jcl-over-slf4j 1.7.25
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1.149 gs-collections 5.1.0

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1.150 spring-context 4.3.12

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1.151 log4j-api 2.4.1

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1.169 hamcrest-library 1.3

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1.170 spring-boot-starter-test 1.3.3

1.171 jersey-server 2.22.2

1.172 spring-boot-autoconfigure 1.5.8

1.173 javassist 3.12.1

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1.174 spring-security-web 4.2.3

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1.175 log4j-over-slf4j 1.7.25

1.176 ant-junit4 1.8.4
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources.jar/com/google/common/hash/HashingInputStream.java
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-jar/com/google/common/cache/Weigher.java
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-jar/com/google/common/cache/CacheStats.java
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jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/cache/ForwardingCache.java
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jar/com/google/common/cache/RemovalCause.java
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* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/util/concurrent/FutureFallback.java
* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/cache/LoadingCache.java
* /opt/ws_local/PERMITS_SQL/1013582538_1591364022.6/0/guava-16-0-1-sources-
jar/com/google/common/util/concurrent/ForwardingExecutorService.java
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jar/com/google/common/math/package-info.java
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parrt@antlr.org

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THE BASIC LIBRARY FUNCTIONS
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1.197 jboss-logging 3.3.0

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// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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1.201 jul-to-slf4j 1.7.25

1.202 jersey-container-servlet-core 2.22.2

1.203 spring-security-oauth 2.0.14

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1.204 javax-inject 1

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1.205 snake-yaml 1.17

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1.206 spring-boot-autoconfigure 1.5.0

1.207 commons-io 2.5

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1.208 apache-tomcat-embed 8.5.23

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
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1.223 arquillian-rest-client-api 1.0.0.alpha4

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1.227 arquillian-config-api 1.0.4

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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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