

HTML

<script src="../scripts/jquery-2.1.1.js" type="text/javascript"></script>

<script src="../scripts/jquery-ui.min.js" type="text/javascript"></script>

<style type="text/css">

table, th, td {

border-collapse: separate;

}

td {padding: 3px; border-spacing: 4px;}

.hidden { display: none;}

th { text-align:center; }

table.gridtable {

font-family: verdana,arial,sans-serif;

font-size:13px;

color:#333333;

border-width: 1px;

border-color: #666666;

border-collapse: collapse;

}

table.gridtable th {

border-width: 1px;

text-align:center;

padding: 4px;

border-style: solid;

border-color: #666666;

background-color: #A9A9A9;

}

table.gridtable td {

border-width: 1px;

padding: 2px;

border-style: solid;

border-color: #666666;

}

table.gridtable tr:nth-child(2n) {

background-color: #C0C0C0;

}

</style>

<script type="text/javascript">

function LoadList() {

var opcion = document.getElementById('dpType').value;

if (opcion == "0") return;

var myDDL = document.getElementById('dpType');

var primero = myDDL[0].value;

if (primero == "0") {

myDDL.remove(0); // ONCE SELECED ANY, DELETE 'SELECT ONE'

}

document.getElementById('Button1').style.display = "block";

PageMethods.Load\_LOB\_Profile(opcion, OnSuccess2, OnFail2);

}

function OnSuccess2(response) {

$("#cplMianDisplay\_listLOB").empty();

$("#cplMianDisplay\_listLOB").multiselect('refresh');

for (var i in response) {

var texto = response[i].names;

var valor = response[i].ids;

var id = response[i].WFSID;

if (valor == "0") id = 0;

fila = '<option id=' + id + ' value=' + valor + '>' + texto + '</option>';

$("#cplMianDisplay\_listLOB").append(fila);

}

$("#cplMianDisplay\_listLOB").multiselect('refresh');

}

function OnFail2(err) {

alert(err.get\_message());

}

function removeRows()

{

var table = document.getElementById('t1');

var rowCount = table.rows.length;

for (var i = 0; i < rowCount; i++) {

var row = table.rows[i];

var chkbox = row.cells[0].childNodes[0];

if (null != chkbox && true == chkbox.checked) {

table.deleteRow(i);

rowCount--;

i--;

}

}

return false;

}

function DelMultiselect(valor) {

var x = document.getElementById("cplMianDisplay\_listLOB");

for (i = 0; i < x.length; i++) {

if (valor == x.options[i].value) {

x.remove(i);

break;

}

}

}

function Check2() {

var tipo = document.getElementById('dpType').value + "";

var lista = "";

$('#t1 tr').each(function () {

$(this).find('td input:checked').each(function () {

lista = lista + $(this).parent().parent().find('.HF').val() + ',';

});

});

if (lista == "")

{

if (tipo == 1)

alert('Please select at least 1 LOB.');

else

alert('Please select at least 1 Default Profile.');

return false;

}

var pregunta = "Are you sure you want to unlock the selected LOB(s)?";

if (tipo == 2) pregunta = "Are you sure you want to unlock the selected profile(s)?";

if (confirm(pregunta)) UnLock(lista);

return false;

}

function Check1()

{

var listado = document.getElementById('cplMianDisplay\_listLOB').value + "";

if (listado === null || listado == "") {

// $('#ButtonId').prop("disabled", true);

var tipo = document.getElementById('dpType').value + "";

if (tipo == 1)

alert("Please select at least 1 LOB");

else

alert("Please select at least 1 Default Profile");

return false;

}

GenerateGrid();

}

function NoData() {

alert('All users are unlocked, there is no data to be displayed');

}

function NoUpdated() {

alert('Data not updated, contact administrator');

}

$(document).ready(function () {

CleanTable();

document.getElementById('Button1').style.display = "none";

});

function CleanTable()

{

// Clean table

var table1 = document.getElementById("t1");

if (table1 != null && table1.hasChildNodes()) {

while (table1.hasChildNodes()) {

table1.removeChild(table1.firstChild);

}

}

document.getElementById('BtnUnlock2').style.display = "none";

}

function getValores() {

var lista='';

$('#cplMianDisplay\_listLOB :selected').each(function (i, selected) {

if (lista == "")

lista = $(selected).val();

else

lista = lista + "," + $(selected).val() ;

});

return lista;

}

function GenerateGrid()

{

CleanTable();

var tipo = document.getElementById('dpType').value + "";

// Create Header

if (tipo == 1) {

$('#t1').append('<tr><th></th><th>LOB NAME</th><th>LOCKED BY</th><th>LOCKED SINCE (EST)</th></tr>');

}

else

$('#t1').append('<tr><th></th><th>PROFILE NAME</th><th>TOP SKILL</th><th>ALL SKILLS</th><th>UPDATED BY</th><th>UPDATED ON (EST)</th><th>LOCKED BY</th><th>LOCKED ON (EST)</th></tr>');

var lista\_in = getValores();

var data\_options = "{opcion:'" + tipo + "', lista\_in:'" + lista\_in + "'}";

$.ajax({

type: "POST",

url: "UnlockAgents.aspx/GetGridData",

data: data\_options,

contentType: "application/json; charset=utf-8",

dataType: "json",

async: true,

success: function (response) {

var table1 = document.getElementById("t1");

var lista = "";

if (response.d.length > 0) {

document.getElementById('BtnUnlock2').style.display = "block";

}

for (var i = 0; i < response.d.length; i++) {

var WFSID = response.d[i].WFSID;

lista = lista + " " + WFSID;

var NAMES = response.d[i].PROFILE\_LOB\_NAME

var LOCKED\_BY = response.d[i].LOCKED\_BY;

var LOCKED\_ON = response.d[i].LOCKED\_ON;

var UPDATED\_BY = response.d[i].UPDATED\_BY;

var UPDATED\_ON = response.d[i].UPDATED\_ON;

var TOP\_SKILL = response.d[i].TOP\_SKILL;

var ALL\_SKILLS = response.d[i].ALL\_SKILLS;

// NEW ROW

tr = document.createElement('tr');

// CHECKBOX

tr.appendChild(document.createElement('td')); // for checkbox

var checkbox = document.createElement("input");

checkbox.type = "checkbox"; //Added for checkbox

tr.cells[0].appendChild(checkbox);

// HIDDEN FIELD

tr.appendChild(document.createElement('td')); // for hidden

var hidden1 = document.createElement("input");

hidden1.type = "hidden";

hidden1.id = "hidden1";

hidden1.value = WFSID;

hidden1.className = "HF";

tr.cells[1].appendChild(hidden1);

tr.cells[1].className = "hidden";

tr.appendChild(document.createElement('td'));

tr.cells[2].appendChild(document.createTextNode(NAMES));

if (tipo == 1) {

tr.appendChild(document.createElement('td'));

tr.cells[3].appendChild(document.createTextNode(LOCKED\_BY));

tr.appendChild(document.createElement('td'));

tr.cells[4].appendChild(document.createTextNode(LOCKED\_ON));

}

else {

tr.appendChild(document.createElement('td'));

tr.cells[3].appendChild(document.createTextNode(TOP\_SKILL));

tr.appendChild(document.createElement('td'));

tr.cells[4].appendChild(document.createTextNode(ALL\_SKILLS));

tr.appendChild(document.createElement('td'));

tr.cells[5].appendChild(document.createTextNode(UPDATED\_BY));

tr.appendChild(document.createElement('td'));

tr.cells[6].appendChild(document.createTextNode(UPDATED\_ON));

tr.appendChild(document.createElement('td'));

tr.cells[7].appendChild(document.createTextNode(LOCKED\_BY));

tr.appendChild(document.createElement('td'));

tr.cells[8].appendChild(document.createTextNode(LOCKED\_ON));

}

table1.appendChild(tr);

}

//alert(lista);

},

error: function (XMLHttpRequest, textStatus, errorThrown) {

alert("Status: " + textStatus);

alert("Error: " + errorThrown);

}

});

}

function UnLock(WKFID) {

$.ajax({

type: "POST",

url: "UnlockAgents.aspx/UnLockList",

data: "{WKFID: '" + WKFID + "'}",

contentType: "application/json; charset=utf-8",

dataType: "json",

async: true,

success: function (r) {

if (r.d == false) {

alert('Data not updated, contact administrator');

}

else {

removeRows();

var tipo = document.getElementById('dpType').value + "";

if (tipo == 1)

alert("Selected LOBs have been unlocked successfully.");

else

alert("Selected Default Profiles have been unlocked successfully.");

}

}

});

};

</script>

</asp:Content>

<asp:Content ID="Content2" ContentPlaceHolderID="cplMianDisplay" runat="server">

<div class="widget-head" style="height:38px; padding-top:0.3cm">

&nbsp;&nbsp;&nbsp;&nbsp; <font size="4">Skill Profile Unlock</font>

</div>

<br />

<div align="center">

<table>

<tr>

<td>

<asp:Label ID="Label1" runat="server" style ="vertical-align: top" Text="Profile Type:&nbsp;&nbsp;" ForeColor="Black" ></asp:Label>

<select id="dpType" onchange="LoadList();" style="color:Black;width:130px;">

<option value="0">Select One</option>

<option value="1">Trained Skills</option>

<option value="2">Default Skills</option>

</select>

</td>

</tr>

<tr>

<td>

<asp:Label ID="lbTL" runat="server" style ="vertical-align: top" Text="LOB:&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;" ForeColor="Black" ></asp:Label>

<asp:ListBox ID="listLOB" runat="server"

CssClass ="multiSelectDropdown"

SelectionMode ="Multiple" TabIndex="3" ForeColor="Black" />

</td>

</tr>

</table>

<br/>

<input id='Button1' type="button" onclick="Check1(); return false;"

style="width:83px;height:31px; color: black; font: bold 17px Arial" value='CONTINUE'/>

</div>

<br />

<div align="center">

<table id='t1' class="gridtable">

</table>

<br />

<input id='BtnUnlock2' type="button" onclick="Check2();"

style="width:83px;height:31px; color: black; font: bold 17px Arial" value='UNLOCK'/>

</div>

</asp:Content>

**CODE BEHIND**

using Convergys.CommandCenter.Entities;

using Convergys.CommandCenter.BL;

using Convergys.CommandCenter.Utility;

using Convergys.CommandCenter.CustomException;

using Convergys.CommandCenter.Logging;

using Convergys.CommandCenter.Web;

//using System.Collections;

using System.Data;

using System.Web.Services;

#region Unlock

[System.Web.Services.WebMethod]

public static bool UnLockList(string WKFID)

{

string ss = WKFID;

bool retorno = true;

retorno = new SkillsProfileBO().UnLockProfile(WKFID);

if (retorno)

{

System.Web.Caching.Cache cache;

cache = HttpContext.Current.Cache;

cache.Remove("ListUnlock");

IList<ListLockedEntity> informacion = new SkillsProfileBO().GetLockedProfiles();

System.Data.DataTable dt = informacion.ToDataTable<ListLockedEntity>();

int cc = dt.Rows.Count;

cache.Insert("ListUnlock", dt, null, DateTime.Now.AddMinutes(30), System.Web.Caching.Cache.NoSlidingExpiration);

}

return retorno;

}

#endregion

#region Execute

[System.Web.Services.WebMethod]

public static IList<ListLockedEntity> GetGridData(string opcion, string lista\_in)

{

List<string> listadoIDS = new List<string>();

string[] listado2 = lista\_in.Split(',');

foreach (string item in listado2)

{

listadoIDS.Add(item);

}

System.Web.Caching.Cache cache1;

cache1 = HttpContext.Current.Cache;

DataTable dt = (DataTable)cache1["ListUnlock"];

var dt2 = from row in dt.AsEnumerable()

where (string)row.Field<string>("profile\_type") == opcion

&& listadoIDS.Any(code => row.Field<string>("dataref\_id").Equals(code))

orderby row.Field<object>("profile\_LOB\_name")

group row by new

{

WFSID = Convert.ToString(row.Field<object>("WFSID")),

PROFILE\_LOB\_NAME = Convert.ToString(row.Field<object>("PROFILE\_LOB\_NAME")),

TOP\_SKILL = Convert.ToString(row.Field<object>("TOP\_SKILL")),

ALL\_SKILLS = Convert.ToString(row.Field<object>("ALL\_SKILLS")),

UPDATED\_BY = Convert.ToString(row.Field<object>("UPDATED\_BY")),

UPDATED\_ON = Convert.ToString(row.Field<object>("UPDATED\_ON")),

LOCKED\_BY = Convert.ToString(row.Field<object>("LOCKED\_BY")),

LOCKED\_ON = Convert.ToString(row.Field<object>("LOCKED\_ON"))

} into grp

select grp;

List<ListLockedEntity> listado = new List<ListLockedEntity>();

foreach (var items in dt2)

{

listado.Add(new ListLockedEntity() {

WFSID = items.Key.WFSID,

PROFILE\_LOB\_NAME = items.Key.PROFILE\_LOB\_NAME,

TOP\_SKILL = items.Key.TOP\_SKILL,

ALL\_SKILLS = items.Key.ALL\_SKILLS,

UPDATED\_BY = items.Key.UPDATED\_BY,

UPDATED\_ON = items.Key.UPDATED\_ON,

LOCKED\_BY = items.Key.LOCKED\_BY,

LOCKED\_ON = items.Key.LOCKED\_ON });

}

return listado;

}

#endregion

#region Cache

protected void LoadCache()

{

Cache.Remove("ListUnlock");

IList<ListLockedEntity> informacion = new SkillsProfileBO().GetLockedProfiles();

System.Data.DataTable dt = informacion.ToDataTable<ListLockedEntity>();

int cc = dt.Rows.Count;

if (cc == 0) ScriptManager.RegisterStartupScript(this, GetType(), "NoData", "alert('There is not a LOB or a Profile Locked');", true);

Cache.Insert("ListUnlock", dt, null, DateTime.Now.AddMinutes(30), System.Web.Caching.Cache.NoSlidingExpiration);

}

#endregion

#region Select LOB or Profile

[System.Web.Services.WebMethod]

public static List<GenericListEntity> Load\_LOB\_Profile(string opcion)

{

System.Web.Caching.Cache cache;

cache = HttpContext.Current.Cache;

DataTable dt = (DataTable)cache["ListUnlock"];

int cc = dt.Rows.Count;

var dt2 = from row in dt.AsEnumerable()

where (string)row.Field<string>("profile\_type") == opcion

orderby row.Field<object>("profile\_lob\_name")

group row by new

{

ID = Convert.ToString(row.Field<object>("dataref\_id")),

nombre = row.Field<string>("profile\_lob\_name")

} into grp

select new

{

ids = Convert.ToString(grp.Key.ID),

names = grp.Key.nombre

};

List<GenericListEntity> listado = new List<GenericListEntity>();

listado.Add(new GenericListEntity() { ids = "0", names = "All" });

foreach (var items in dt2)

{

listado.Add(new GenericListEntity() { ids = items.ids, names = items.names });

}

return listado;

}

#endregion

}