**Performance Appraisal Flow**

1. Start Appraisal (HR)
2. Performance Review (Send by HR to reviewer for review)
3. Next Action (Received by HR from reviewer)
4. Employee Comments (Send by HR to employee if reviews completed – from 3rd step)
5. Performance Review (Send by HR to review for reviewer – from 3rd step – if reviews still left)
6. Conclude Appraisal (When employee gives his comments then HR will conclude appraisal)

**Code - On Load Event**

// =========================

// Global variables of steps

// =========================

$scope.activityStartApp = 'Start Appraisal';

$scope.activityPReview = 'Performance review';

$scope.activityEmpComments = 'Employee Comments';

$scope.activityConcludeApp = 'Conclude Appraisal';

$scope.activityNextAction = 'Next Action';

// Hide field of ReviewText field which will be used to create HTMl table for reviews/comments

f16.visible = false;

// Show HTML table of the reviews/comments entered by Reviewer - html created on OnSubmit event

if ($scope.activityName !== $scope.activityPReview) // do not show when review is being taken

{ d1.title = f16.value; }

else

{ d1.title = ''; }

// Make field of "Basic Information - Description" empty

d3.title = '';

// =========================================

// Global function to format date with month

// =========================================

$scope.formatDateMonth=function(dt)

{

var m\_names = new Array("Jan", "Feb", "Mar", "Apr", "May", "Jun", "Jul", "Aug", "Sep", "Oct", "Nov", "Dec");

var stDate = dt + " "; // month day year - or you can write like November 10, 2014

var stTime = "0:0";

var stTimeObj = new Date(stDate + stTime);

var curr\_date = stTimeObj.getDate();

if (curr\_date < 10)

{ curr\_date = "0" + curr\_date; }

var curr\_month = stTimeObj.getMonth();

var curr\_year = stTimeObj.getFullYear();

return curr\_date + "-" + m\_names[curr\_month] + "-" + curr\_year;

}

//alert($scope.formatDateMonth("November 10, 2014"));

// ============================================================================

// Following code will generate HTML table for the section of Basic Information

// ============================================================================

function CreateTableBasicInfo()

{

var txt="";

var caption = "";

txt = "<table border=0 cellpadding=0 cellspacing=1 bordercolor=black width='100%'><tbody>";

txt = txt + "<tr><td width='20%'><b>Employee Name:</b></td><td width='80%'><font color=black>" + f7.value + "</font></td></tr>";

txt = txt + "<tr><td><b>Employee Email:</b></td><td><font color=black>" + f1.value + "</font></td></tr>";

txt = txt + "<tr><td><b>Review Type:</b></td><td><font color=black>" + f4.value + "</font></td></tr>";

txt = txt + "<tr><td><b>Review Period From:</b></td><td><font color=black>" + $scope.formatDateMonth(f5.value) + "</font></td></tr>";

txt = txt + "<tr><td><b>Review Period To:</b></td><td><font color=black>" + $scope.formatDateMonth(f6.value) + "</font></td></tr>";

txt = txt + "</tbody></table>";

caption = "<table border=0 cellpadding=0 cellspacing=1 bordercolor=black><tbody>";

caption = caption + "<tr><td><b><u>Basic Information</u></b></td></tr><tr><td>&nbsp;</td></tr></tbody></table>";

d3.title = caption + txt;

}

// ==================================================================

// Following code will show/hide controls/sections according to Steps

// ==================================================================

if ($scope.activityName === $scope.activityStartApp)

{

d1.visible = false; // description of review and comments

d3.visible = false; // description of basic information

s1.visible = true; // Section of Basic Information

f12.visible = false; // employee comments

f8.visible = false; // hr comments

}

else if ($scope.activityName === $scope.activityPReview)

{

d1.visible = false; // description of review and comments

d3.visible = true; // description of basic information

s1.visible = false; // hide section of Basic Information

CreateTableBasicInfo();

f12.visible = false; // employee comments

f8.visible = false; // hr comments

}

else if ($scope.activityName === $scope.activityEmpComments)

{

d1.visible = true; // description of review and comments

d3.visible = true; // description of basic information

s1.visible = false; // Section of Basic Information

CreateTableBasicInfo();

f12.visible = true; // employee comments

f8.visible = false; // hr comments

}

else if ($scope.activityName === $scope.activityConcludeApp)

{

d1.visible = true; // description of review and comments

d3.visible = false; // description of basic information

s1.visible = true; // Section of Basic Information

f12.visible = true; // employee comments

f8.visible = true; // hr comments

}

else if ($scope.activityName === $scope.activityNextAction)

{

d1.visible = true; // description of review and comments

d3.visible = false; // description of basic information

s1.visible = true; // Section of Basic Information

f12.visible = false; // employee comments

f8.visible = false; // hr comments

}

// =====================================================================

// Show Reviewer name, designation and current date in Review Date field

// =====================================================================

if ($scope.activityName === $scope.activityPReview)

{

// show current date in Review Date field

var today = new Date();

var dd = today.getDate();

var mm = today.getMonth()+1; //January is 0!

var yyyy = today.getFullYear();

if(dd<10)

{ dd='0'+dd; }

if(mm<10)

{ mm='0'+mm; }

f2.value = mm+'/'+dd+'/'+yyyy;

// show reviewer name and designation from database

var model={

workspaceID : $scope.workspaceID

,processID : $scope.processID

,functionName :'getEmployeeDetail'

};

$.mobile.loading('show', {theme: 'b',text: 'Please wait...',textonly: false,textVisible: true});

$http({

method: 'POST',

url: '/query/execute',

data: model,

headers: {contentType: 'application/json; charset=utf-8'}})

.success(function (data) {

angular.forEach(data, function (obj) {

/\* obj.f1 : Employee ID \*/

/\* obj.f16 : Designation Level \*/

/\* obj.f2 : First Name \*/

/\* obj.f3 : Last Name \*/

/\* obj.f19 : Personal Email \*/

/\* obj.f4 : Email ID \*/

/\* ...Write you custom code here.... \*/

if (obj.f4 === $scope.userID)

{

f3.value = obj.f2 + " " + obj.f3;

f9.value = obj.f16;

}

});

$.mobile.loading('hide');

$scope.refresh();

})

.error(function (message, status) {

$.mobile.loading('show', {theme: 'b',text: message,textonly: true,textVisible: true});

setTimeout(function () { $.mobile.loading('hide') }, 5000);

});

}

// ===================================

// Expand all the sections of the form

// ===================================

setTimeout(function() {$('#s1').collapsible( "option", "collapsed", false );}, 1);

setTimeout(function() {$('#s3').collapsible( "option", "collapsed", false );}, 1);

setTimeout(function() {$('#s5').collapsible( "option", "collapsed", false );}, 1);

// ===================================================

// Select option of "Under Review" in Status combo box

// ===================================================

if ($scope.activityName === $scope.activityStartApp)

{ f13.value = "Under Review"; }

// ===================================================================================

// Load employee list in combo of "Employee Name" from Employee Detail data entry form

// ===================================================================================

model={

workspaceID : $scope.workspaceID

,processID : $scope.processID

,functionName :'getEmployeeDetail'

};

$.mobile.loading('show', {theme: 'b',text: 'Please wait...',textonly: false,textVisible: true});

$http({

method: 'POST',

url: '/query/execute',

data: model,

headers: {contentType: 'application/json; charset=utf-8'}})

.success(function (data) {

angular.forEach(data, function (obj) {

/\* obj.f1 : Employee ID \*/

/\* obj.f16 : Designation Level \*/

/\* obj.f2 : First Name \*/

/\* obj.f3 : Last Name \*/

/\* obj.f19 : Personal Email \*/

/\* obj.f4 : Email ID \*/

/\* ...Write you custom code here.... \*/

// set title --> First Name + Last Name

// set value --> Employee ID

f7.options.push({title:obj.f2 + " " + obj.f3,value:obj.f1});

});

$.mobile.loading('hide');

$scope.refresh();

})

.error(function (message, status) {

$.mobile.loading('show', {theme: 'b',text: message,textonly: true,textVisible: true});

setTimeout(function () { $.mobile.loading('hide') }, 5000);

});

// =============================================

// Load employee emails in "Assign To" combo box

// =============================================

model={

workspaceID : $scope.workspaceID

,processID : $scope.processID

,functionName :'getEmployeeDetail'

};

$.mobile.loading('show', {theme: 'b',text: 'Please wait...',textonly: false,textVisible: true});

$http({

method: 'POST',

url: '/query/execute',

data: model,

headers: {contentType: 'application/json; charset=utf-8'}})

.success(function (data) {

angular.forEach(data, function (obj) {

/\* obj.f1 : Employee ID \*/

/\* obj.f16 : Designation Level \*/

/\* obj.f2 : First Name \*/

/\* obj.f3 : Last Name \*/

/\* obj.f19 : Personal Email \*/

/\* obj.f4 : Email ID \*/

/\* ...Write you custom code here.... \*/

/\* ...Example assign value .... \*/

/\* f1.value = obj.incidentno; \*/

/\* ...Example populate list / Options .... \*/

f14.options.push({title:obj.f4,value:obj.f4});

});

$.mobile.loading('hide');

$scope.refresh();

})

.error(function (message, status) {

$.mobile.loading('show', {theme: 'b',text: message,textonly: true,textVisible: true});

setTimeout(function () { $.mobile.loading('hide') }, 5000);

});

**Code - Onsubmit Event**

// =========================================================

// Prompt user if review start date is greater than end date

// =========================================================

if ($scope.activityName === $scope.activityStartApp || $scope.activityName === $scope.activityNextAction || $scope.activityName === $scope.activityConcludeApp)

{

var stDate = f5.value + " "; // month day year - or you can write like November 10, 2014

var stTime = "0:00";

var stTimeObj = new Date(stDate + stTime);

var enDate = f6.value + " "; // month day year - or you can write like November 10, 2014

var enTime = "0:00";

var enTimeObj = new Date(enDate + enTime);

if (stTimeObj.getTime() > enTimeObj.getTime())

{

alert("Start Date should be less than End Date.");

$('input[id="f5"]').focus();

return false;

}

}

// =================================================================

// Prompt user if Email address from Assign To field is not selected

// =================================================================

if ($scope.activityName === $scope.activityStartApp)

{

if (f14.value === "" || f14.value === null)

{

alert("Select email address from whom review is to be taken");

$('select[id="f14"]').focus();

return false;

}

}

// ==================================================================================

// Following code will generate HTML table of the reivews/comments entered by Reviewer

// ==================================================================================

// set on description field on OnLoad event

if ($scope.activityName === $scope.activityPReview)

{

var txt = f16.value;

if (txt === "")

{

txt = txt + "<table border=1 cellpadding=3 cellspacing=1 bordercolor=black><tbody>";

txt = txt + "<tr><th>Review Date</th><th>Reviewer</th><th>Designation</th><th>Relationship</th><th>Rating</th><th>Comments</th></tr>";

}

else

{

txt = txt.replace("</tbody></table>", "");

}

txt = txt + "<tr><td>" + $scope.formatDateMonth(f2.value) + "</td><td>" + f3.value + "</td><td>" + f9.value + "</td><td>" + f10.value + "</td><td>" + f11.value + "</td><td>" + f15.value + "</td></tr>";

txt = txt + "</tbody></table>";

f16.value = txt; // set this code of HTML table in description field on OnLoad event

// make all these fields empty for next review

f2.value = '';

f3.value = '';

f9.value = '';

f10.value = '';

f11.value = '';

f15.value = '';

}