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**Week 6 : Validation**

**Files :** ajax.js

**Code: ajax.js**

function isEmail(evt) {

var charCode = evt.which || event.charCode || event.char;

if ((charCode < 65 || charCode > 90) && (charCode < 97 || charCode > 122) && (charCode != 64) && (charCode != 46) && (charCode != 95) && (charCode != 33) && (charCode > 31 && (charCode < 48 || charCode > 57)))

return false;

return true;

}

function isAlphaNumSpace(evt) {

var charCode = evt.which || event.charCode || event.char;

if ((charCode < 65 || charCode > 90) && (charCode < 97 || charCode > 122) && (charCode != 64) && (charCode != 46) && (charCode != 95) && (charCode != 33) && (charCode > 31 && (charCode < 48 || charCode > 57)) && (charCode != 32))

return false;

return true;

}

$(function(){

$('#submit\_reg').click(function(){

var name = $('#name\_reg').val()

var email = $('#email\_reg').val()

var password = $('#password\_reg').val()

var con\_password = $('#con\_password\_reg').val()

var mail\_regex = /^([a-zA-Z0-9\_.+-])+\@(([a-zA-Z0-9-])+\.)+([a-zA-Z]{2,4})+$/;

var name\_regex = /^[(A-Z)?(a-z)?(0-9)?\s\*]+$/;

if ((name == "") || (email == "") || (password == "") || (con\_password == "")) {

$('#reg\_error').text("Don't leave the fields blank!");

}

else if (!mail\_regex.test(email)) {

$('#reg\_error').text('Enter a valid Email!');

}

else if (!name\_regex.test(name)) {

$('#reg\_error').text('Enter a Proper Name!');

}

else if (password != con\_password) {

$('#reg\_error').text("Passwords doesn't match!");

} else {

$.ajax({

url :'/RestroGirls/backends/register.php',

type:'POST',

data :{

'name':name,

'email':email,

'password':password

},

dataType:'json',

beforeSend:function(){

// $('#my\_data').html('<img src="images/ajax-loader.gif" alt="Loading...">');

$('#submit\_reg').prop("disabled", true);

},

success :function(data){

$('#name\_reg').val("")

$('#email\_reg').val("")

$('#password\_reg').val("")

$('#con\_password\_reg').val("")

var instance2 = M.Modal.getInstance($('#modal2'));

instance2.close();

if (data['code'] == "0") {

toggleModal('Error!', data['msg']);

} else if (data['code'] == "1") {

toggleModal('Success!', data['msg']);

}

$('#submit\_reg').prop("disabled", false);

}

});

}

})

$('#login\_btn').click(function(){

var email = $('#email\_login').val()

var password = $('#password\_login').val()

var mail\_regex = /^([a-zA-Z0-9\_.+-])+\@(([a-zA-Z0-9-])+\.)+([a-zA-Z]{2,4})+$/;

if ((email == "") || (password == "")) {

$('#reg\_error').text("Don't leave the fields blank!");

}

else if (!mail\_regex.test(email)) {

$('#reg\_error').text('Enter a valid Email!');

} else {

$.ajax({

url :'/RestroGirls/backends/login.php',

type:'POST',

data :{

'name':name,

'email':email,

'password':password

},

dataType:'json',

beforeSend:function(){

// $('#my\_data').html('<img src="images/ajax-loader.gif" alt="Loading...">');

$('#submit\_reg').prop("disabled", true);

},

success :function(data){

$('#name\_reg').val("")

$('#email\_reg').val("")

$('#password\_reg').val("")

$('#con\_password\_reg').val("")

var instance2 = M.Modal.getInstance($('#modal2'));

instance2.close();

if (data['code'] == "0") {

toggleModal('Error!', data['msg']);

} else if (data['code'] == "1") {

// toggleModal('Success!', data['msg']);

location.reload(true);

}

$('#login\_btn').prop("disabled", false);

}

});

}

})

})

**Output**

