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\* WEB222 – Assignment #5

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\* I declare that this assignment is my own work in accordance with Seneca

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\* electronically from any other source (including web sites) or distributed to

\* other students.

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function validate() {

var form = document.getElementById("userInfo");

var info = document.getElementsById("sign-up");

var fname=form.Fname.value.trim();

var lname=form.Lname.value.trim();

var name = form.Username.value.trim();

var pword = form.Pword.value.trim();

var pword2 = form.Pword2.value.trim();

var email = form.Email.value.trim();

var phone = form.Phone.value.trim();

var unit=form.Unit.value.trim();

var stNum=form.StNum.value.trim();

var street = form.Street.value.trim();

var city = form.City.value.trim();

var prov = form.Prov.value.trim();

var zip = form.Zip.value.trim();

/\*info.innerHTML = "Name=" + name + '</br>' +

"Password=" + pword + '</br>' +

"Email=" + email + '</br>' +

"Phone=" + phone + '</br>' +

"Street" + street + '</br>' +

"City=" + city + '</br>' +

"Province" + prov + '</br>' +

"Zip=" + zip + '</br>';

console.log(UnameValidate(name));

};

\*/

//name validation

function UnameValidate() {

var name = form.Username.value;

var patt = /^[a-zA-Z]{6,}&/;

if (patt.test(name)) {

document.querySelector('#sidePanel p').innerHTML="valid";

} else {

document.querySelector('#sidePanel p').innerHTML="You must enter at least 6 characters for username";

document.name.select();

}

}

//password validation

function PwordValidate() {

var patt2 = /^(?=.\*\d)(?=.\*[a-z])(?=.\*[A-Z])[0-9a-zA-Z]{8,8}$/;

var pword = document.getElementById('pwd').value;

var pword2 = document.getElementById('pwd2').value;

if (patt2.test(pword) && pword == pword2 && pword != "") {

document.querySelector('#sidePanel p').innerHTML = "valid"

}

else {

document.querySelector('sidePanel p').innerHTML = "You must enter at least one digit, one uppercase letter, and 8 characters long";

document.pword.select();

}

}

//phone number valiation

function PhoneValidate() {

var phone = document.getElementById('phone').value;

var patt3 = /^\d{3}[-]\d{3}[-]\d{4}&/;

if (patt3.test(phone)) {

document.querySelector('#sidePanel p').innerHTML="valid";

} else {

document.querySelector('#sidePanel p').innerHTML="Phone Number should be ###-###-#### ";

document.phone.select();

}

}

//street name validation

function stNameValidate() {

var street = document.getElementById('st').value;

var patt4 = /^[a-zA-Z]+&/;

if (patt4.test(street)) {

document.querySelector('#sidePanel p').innerHTML="valid";

} else {

document.querySelector('#sidePanel p').innerHTML="The street name should not contain digits";

document.street.select();

}

}

//city name validation

function cityNameValidate() {

var city = document.getElementById('city').value;

patt5 = /^[a-zA-Z]+$/;

if (patt5.test(city)) {

document.querySelector('#sidePanel p').innerHTML="valid";

} else {

document.querySelector('#sidePanel p').innerHTML="The city name must contain letters only.";

document.city.select();

}

}

//postal code validation

function zipValidate() {

var zip = document.getElementById('zip').value;

patt6 = /^([A-Z][0-9]){3}$/;

if (patt6.test(zip)) {

document.querySelector('#sidePanel p').innerHTML="valid";

} else {

document.querySelector('#sidePanel p').innerHTML="Only Canadian format allowed-Letter Digit Letter Digit Letter Digit";

document.zip.select();

}

}

/\*

function errMsg(msg) {

var sidePanel = document.getElementById("sidePanel");

var p = document.createElement("p");

p.appendChild(msg);

sidePanel.appendChild(p);

}

\*/

function change() {

var select = document.getElementById("prov").value;

document.getElementById("selected").innerHTML = "You selected: " + select;

}

window.onload = function validate() {

UnameValidate();

PwordValidate();

PhoneValidate();

stNameValidate();

cityNameValidate();

zipValidate();

}