<!DOCTYPE html>

<html>

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://fonts.googleapis.com/css?family=Raleway" rel="stylesheet">

<style>

\* {

box-sizing: border-box;

}

body {

background-color: #f1f1f1;

}

#regForm {

background-color: #ffffff;

margin: 100px auto;

font-family: Raleway;

padding: 40px;

width: 70%;

min-width: 300px;

}

h1 {

text-align: center;

}

input {

padding: 10px;

width: 100%;

font-size: 17px;

font-family: Raleway;

border: 1px solid #aaaaaa;

}

/\* Mark input boxes that gets an error on validation: \*/

input.invalid {

background-color: #ffdddd;

}

input.valid {

border:1px green solid;

}

/\* Hide all steps by default: \*/

.tab {

display: none;

}

.error{

color:red;

}

.noerror {

display: none;

}

button {

background-color: #4CAF50;

color: #ffffff;

border: none;

padding: 10px 20px;

font-size: 17px;

font-family: Raleway;

cursor: pointer;

}

button:hover {

opacity: 0.8;

}

#prevBtn {

background-color: #bbbbbb;

}

/\* Make circles that indicate the steps of the form: \*/

.step {

height: 15px;

width: 15px;

margin: 0 2px;

background-color: #bbbbbb;

border: none;

border-radius: 50%;

display: inline-block;

opacity: 0.5;

}

.step.active {

opacity: 1;

}

/\* Mark the steps that are finished and valid: \*/

.step.finish {

background-color: #4CAF50;

}

</style>

<body>

<form id="regForm" action="/action\_page.php">

<h1>Register:</h1>

<!-- One "tab" for each step in the form: -->

<div class="tab">Name:

<p><input placeholder="First name..." oninput="validatefname(this)" name="fname"></p>

<p id="nameerror"></p>

<p><input placeholder="Last name..." oninput="this.className = ''" name="lname"></p>

</div>

<div class="tab">Contact Info:

<p><input placeholder="E-mail..." oninput="this.className = ''" name="email"></p>

<p><input placeholder="Phone..." oninput="this.className = ''" name="phone"></p>

</div>

<div class="tab">Birthday:

<p><input placeholder="dd" oninput="this.className = ''" name="dd"></p>

<p><input placeholder="mm" oninput="this.className = ''" name="nn"></p>

<p><input placeholder="yyyy" oninput="this.className = ''" name="yyyy"></p>

</div>

<div class="tab">Login Info:

<p><input placeholder="Username..." oninput="this.className = ''" name="uname"></p>

<p><input placeholder="Password..." oninput="this.className = ''" name="pword" type="password"></p>

</div>

<div style="overflow:auto;">

<div style="float:right;">

<button type="button" id="prevBtn" onclick="nextPrev(-1)">Previous</button>

<button type="button" id="nextBtn" onclick="nextPrev(1)">Next</button>

</div>

</div>

<!-- Circles which indicates the steps of the form: -->

<div style="text-align:center;margin-top:40px;">

<span class="step"></span>

<span class="step"></span>

<span class="step"></span>

<span class="step"></span>

</div>

</form>

<script>

var currentTab = 0; // Current tab is set to be the first tab (0)

showTab(currentTab); // Display the current tab

var validfname=false;

function validatefname(name){

var errorele=document.getElementById("nameerror");

if((name.value).length>2){

validfname=true;

name.className="valid";

errorele.className="noerror";

}

else{

name.className="invalid";

errorele.className="error";

errorele.innerHTML="Enter a valid First Name";

}

}

function showTab(n) {

// This function will display the specified tab of the form...

var x = document.getElementsByClassName("tab");

x[n].style.display = "block";

//... and fix the Previous/Next buttons:

if (n == 0) {

document.getElementById("prevBtn").style.display = "none";

} else {

document.getElementById("prevBtn").style.display = "inline";

}

if (n == (x.length - 1)) {

document.getElementById("nextBtn").innerHTML = "Submit";

} else {

document.getElementById("nextBtn").innerHTML = "Next";

}

//... and run a function that will display the correct step indicator:

fixStepIndicator(n)

}

function nextPrev(n) {

// This function will figure out which tab to display

var x = document.getElementsByClassName("tab");

// Exit the function if any field in the current tab is invalid:

if (n == 1 && !validateForm()) return false;

// Hide the current tab:

x[currentTab].style.display = "none";

// Increase or decrease the current tab by 1:

currentTab = currentTab + n;

// if you have reached the end of the form...

if (currentTab >= x.length) {

// ... the form gets submitted:

document.getElementById("regForm").submit();

return false;

}

// Otherwise, display the correct tab:

showTab(currentTab);

}

function validateForm() {

// This function deals with validation of the form fields

var x, y, i, valid = true;

x = document.getElementsByClassName("tab");

y = x[currentTab].getElementsByTagName("input");

// A loop that checks every input field in the current tab:

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

// If a field is empty...

if (y[i].value == "") {

// add an "invalid" class to the field:

y[i].className += " invalid";

// and set the current valid status to false

valid = false;

}

}

// If the valid status is true, mark the step as finished and valid:

if (valid) {

document.getElementsByClassName("step")[currentTab].className += " finish";

}

return valid; // return the valid status

}

function fixStepIndicator(n) {

// This function removes the "active" class of all steps...

var i, x = document.getElementsByClassName("step");

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

x[i].className = x[i].className.replace(" active", "");

}

//... and adds the "active" class on the current step:

x[n].className += " active";

}

</script>

</body>

</html>